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1927 EDITION

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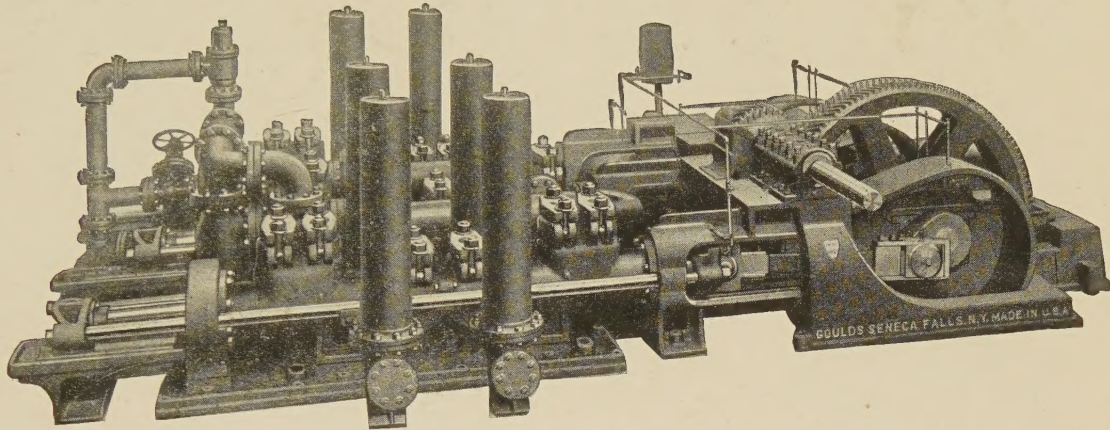
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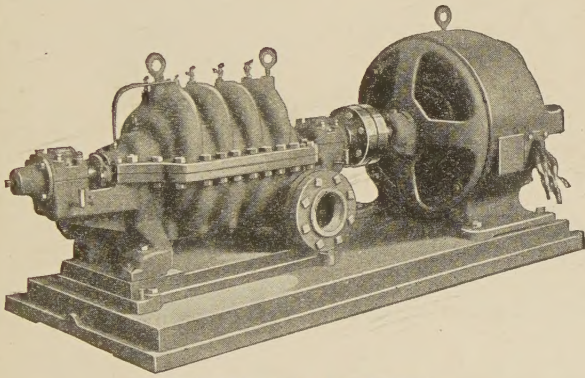
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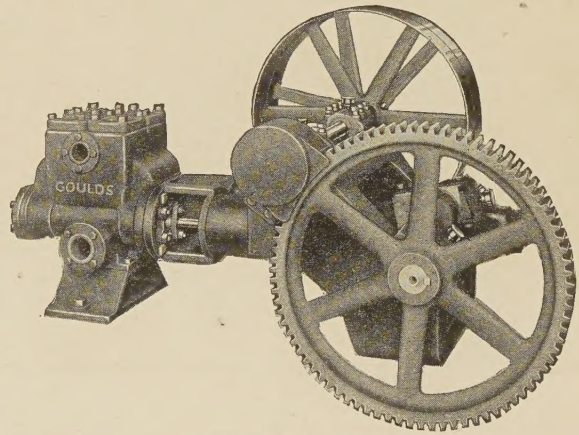
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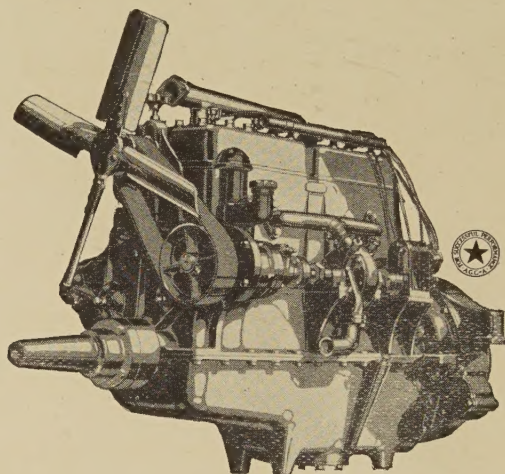
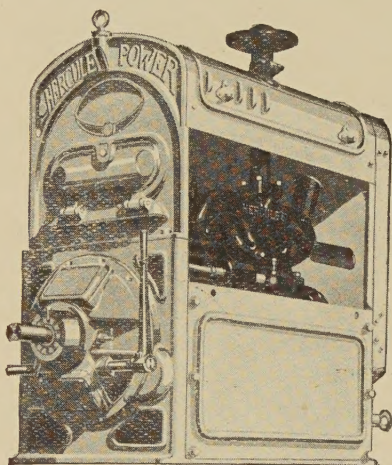
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1927 EDITION

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## THE PETROLEUM REGISTER

*Established 1917*

*Published Annually*

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NEW YORK

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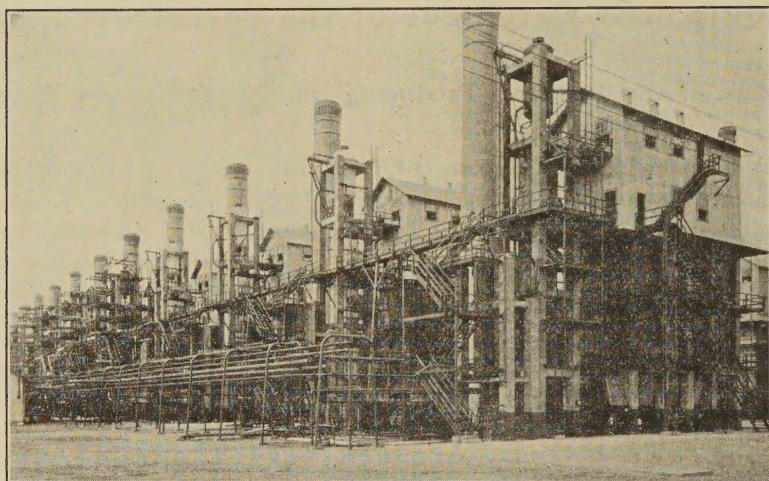
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# 1927 EDITION

# THE PETROLEUM REGISTER

## Publisher's Announcement

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THE 1927 issue of THE PETROLEUM REGISTER marks the tenth anniversary of its establishment by the present publisher. Throughout this period THE REGISTER has demonstrated its ever-increasing value to the oil industry and allied trades. Each succeeding issue has furnished a larger and more detailed directory of the various branches of the petroleum business, more accurate and detailed data and the introduction of features and departments which experience has found necessary and desirable to make the book fully representative of the industry it serves.

The listings of Producers, Refiners, Marketers, Compounds, Natural Gasoline Manufacturers and Pipe Line Companies are more numerous than in any previous issue, and no effort nor expense has been spared to insure full and correct information.

The BUYERS GUIDE, again enlarged, is a compact catalogue of equipment and supplies, alphabetically arranged and covering an extensive line of products.

An important new feature is the concise assembling, under the head "Special Listings," of companies that have been merged or absorbed under new names, and others no longer in business. This section has been compiled in response to many requests and no doubt will prove valuable for reference purposes.

The MARKETERS SECTION has been rearranged in compliance with a widely expressed demand. Companies are listed alphabetically by States, permitting of ready segregation for both consulting and filing. Refiners particularly will be interested in this innovation.

The PERSONNEL DEPARTMENT, containing the names and positions of leading oil executives, has been revised and many important additions have been entered. The introduction of this feature in last year's issue met with warm approval.

The full membership list of the American Association

of Petroleum Geologists appears in this issue, and under the heading of "Data Received Too Late for Classification," will be found many last minute changes and financial reports received after the regular sections had gone to press. The names of all companies in the latter section are fully indexed, and where the information given concerns a company appearing in the regular departments, reference in the Index is made to both pages on which data appear.

Further evidence of the esteem in which THE PETROLEUM REGISTER is held by advertisers is found in the greatly increased volume of business appearing in the current issue. The country's great oil companies, manufacturers, equipment dealers, professional and financial interests identified with the petroleum industry are represented to a greater extent than ever before.

Acknowledgment is made to the Bureau of Mines, the American Petroleum Institute, various oil company officials and others who have co-operated in furnishing data and statistics.

Attention is again directed to the fact that while every care has been taken in compiling information, and financial reports appearing in THE REGISTER are obtained from trustworthy sources, strict accuracy cannot be guaranteed, and in no case are figures or facts given with the idea of supplying material on which to base credit ratings.

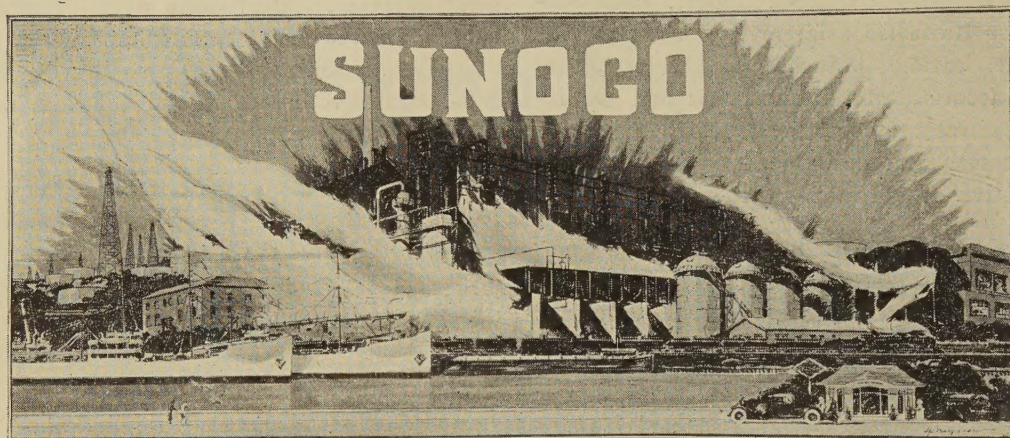
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THE PETROLEUM REGISTER,  
HOLLAND S. REAVIS, *Publisher*,  
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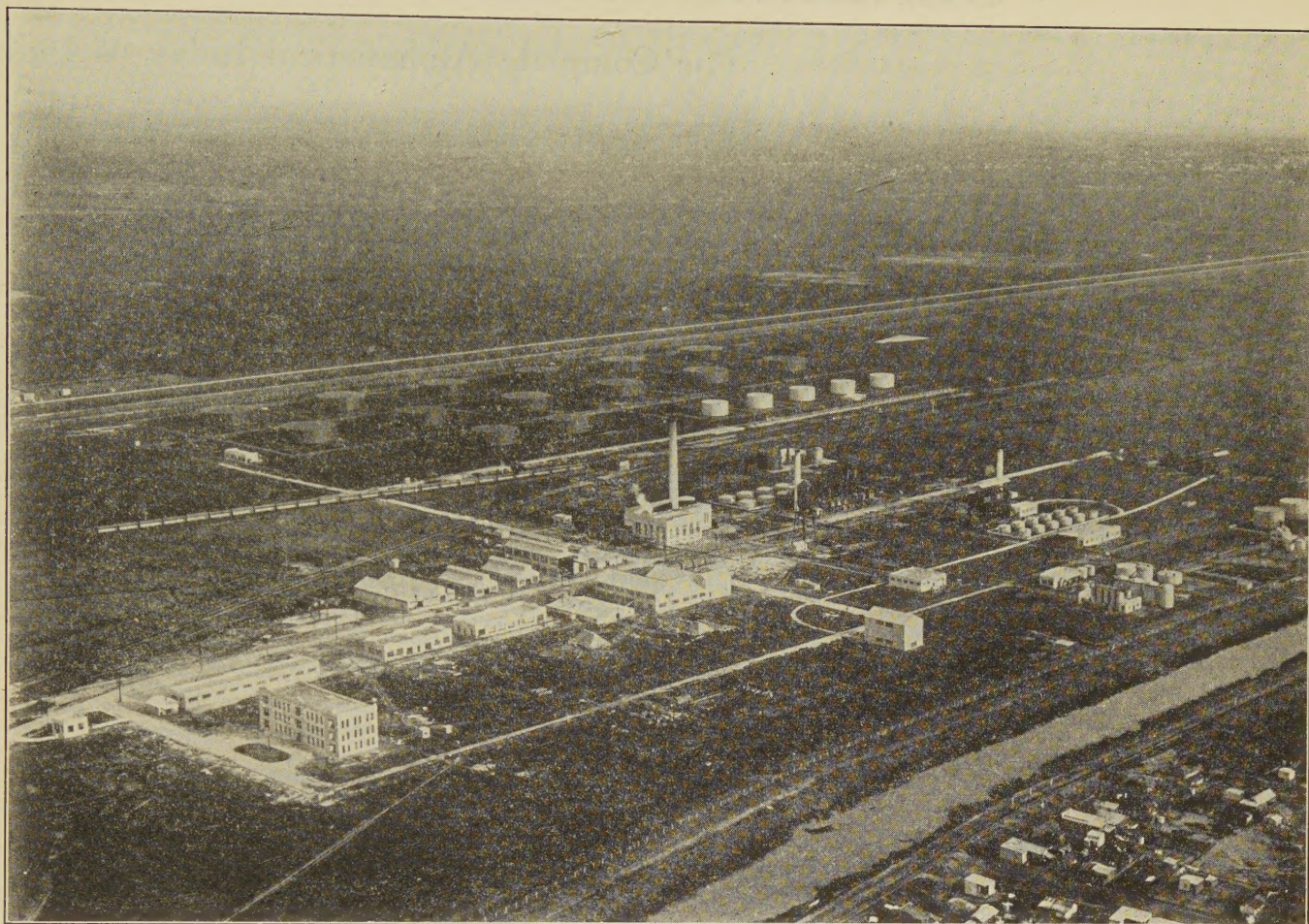
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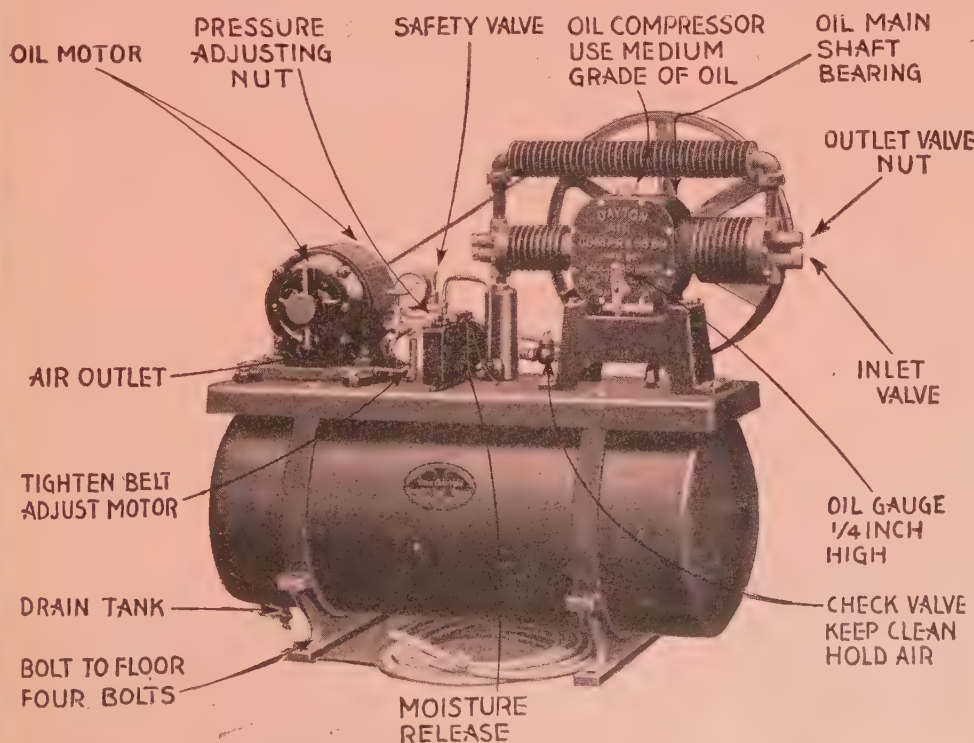
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Eureka Tool Co., Drumright, Okla.	
Farley Machine Works, Peabody, Kan.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
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Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
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Murray Tool & Supply Co., Cleveland, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pelican Well Tool & Supply Co., Shreveport, La.	
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
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Union Tool Co., Torrance, Calif.	

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Bradford Motor Works, Bradford, Pa.	
Browne, Stewart R., Mfg. Co., New York.	
Continental Supply Co., St. Louis, Mo.	
Cummins Working Bbl. Co., Syracuse, N. Y.	
Farley Machine Works, Peabody, Kan.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hoover Steel Ball Co., Ann Arbor, Mich.	
Hough, C. N., Mfg. Co., Franklin, Pa.	
Houston Pump & Supply Co., Houston, Tex.	
International Supply Co., Tulsa, Okla.	
Marion Machine & Foundry Co., Marion, Ind.	
McGregor Working Bbbl. Co., Bradford, Pa.	
National Supply Cos., Toledo, O.	286-287
Norris Bros., Robinson, Ill.	
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Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
S. K. F. Industries, New York.	5
Sargent Engineering Corp., Huntington Park, Calif.	
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Strom Steel Ball Co., Oak Park, Ill.	
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S. K. F. Industries, New York.	5
Strom Steel Ball Co., Oak Park, Ill.	

**BALLS—STEEL**

Atlas Ball Co., Philadelphia, Pa.	5
S. K. F. Industries, New York.	5
Strom Steel Ball Co., Oak Park, Ill.	

**BALL BEARINGS, SELF-ALIGNING**

Atlas Ball Co., Philadelphia, Pa.	5
S. K. F. Industries, New York.	5
Strom Steel Ball Co., Oak Park, Ill.	

**BALL BEARINGS, RIGID**

Atlas Ball Co., Philadelphia, Pa.	5
S. K. F. Industries, New York.	5
Strom Steel Ball Co., Oak Park, Ill.	

**BALL BEARINGS, THRUST**

Atlas Ball Co., Philadelphia, Pa.	9
S. K. F. Industries, New York.	9
Strom Steel Ball Co., Oak Park, Ill.	

**BANDS, BRAKE, RIG IRON**

American Well & Prospecting Co., Corsicana, Tex.	
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**BANDS, BRAKE, RIG IRON—Continued**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....✓	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
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Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
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Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
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Great Lakes Engineering Works, River Rouge, Mich.	
Johnson & Thompson, Birmingham, Ala.	
National Steel Constr. Co., Bellwood, Pa.	
Newport News Shipbuilding & Dry Dock Co., Newport News, Va.	
Shippers Car Line, New York.	
Tank Shipbuilding Corp., New York.	

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Butler Mfg. Co., Kansas City, Mo.	
Crandall Can Filler Machines Co., Buffalo, N. Y.	
Niagara Mach. & Tool Works, Buffalo, N. Y.	
Oram, John S., Cleveland, Ohio	
Stacey-Schmidt Mfg. Co., York, Pa.	
Stoll, D. H., Co., Buffalo, N. Y.	
Weimar Engineering Co., Philadelphia, Pa.	

**BARREL STORAGE RACKS—See Racks, Barrel Storage**

**BARRELS AND DRUMS, STEEL**

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Butler Mfg. Co., Kansas City, Mo.	
Cleveland Steel Barrel Co., Cleveland, Ohio.	
Erie Steel Barrel Co., Erie, Pa.....	41
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Pressed Steel Tank Co., Milwaukee, Wis.	
Republic Steel Package Co., Cleveland, O.	
Scaife, Wm. B., & Sons Co., Pittsburgh, Pa.	
Steel Barrel Co. of America, New York.	
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Chess & Wymond Co., Inc., Louisville, Ky.	
Chickasaw Cooperage Co., Memphis, Tenn.	
Cleveland Cooperage Co., Cleveland, O.	
Hirsch Cooperage & Steel Package Co., Houston, Tex.	
Hopkins, C. G., Cooperage Co., Joplin, Mo.	
Johnson, T. Co., Chicago, Ill.	
Kimball-Tyler Co., Baltimore, Md.	
Louisville Cooperage Co., Louisville, Ky.	
Michel Cooperage Co., Sandusky, O.	
Ohio Cooperage Co., Cincinnati, O.	
Pekin Cooperage Co., Ambridge, Pa.	
Pennsylvania Cooperage Co., Oil City, Pa.	



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Ritzwoller, M. H., Co., Chicago, Ill.  
Rush, H. G., Cooperage Co., St. Louis, Mo.  
St. Louis Cooperage Co., St. Louis, Mo.  
Welti, A. M., & Bro., Cleveland, O.  
Western Cooperage Co., Portland, Ore.

**BARREL LINERS, WORKING—See Liners, Working Barrel****BARRELS, WORKING**

Axelson Machine Co., Los Angeles, Calif.  
Bovaird & Co., Bradford, Pa.  
Bradford Motor Works, Bradford, Pa.  
Continental Supply Co., St. Louis, Mo.  
Cummins Working Barrel Co., Syracuse, N. Y.  
Federal Supply Co., Ft. Worth, Tex. .... 29  
Franklin Valveless Engine Co., Franklin, Pa.  
Frick-Reid Supply Co., Tulsa, Okla. .... 282  
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Hancock Working Barrel Co., Tulsa, Okla.  
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International Supply Co., Tulsa, Okla.  
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Bradford Motor Works, Bradford, Pa.  
Bovaird & Co., Bradford, Pa.  
Continental Supply Co., St. Louis, Mo.  
Cummins Working Bbl. Co., Syracuse, N. Y.  
Federal Supply Co., Ft. Worth, Tex. .... 29  
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Goulds Pumps, Inc., Seneca Falls, N. Y. Opp 2nd Cover  
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International Supply Co., Tulsa, Okla.  
McGregor Working Bbl. Co., Bradford, Pa.  
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Oil Well Supply Co., Pittsburgh, Pa. .... 293  
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Southern Brass Mfg. Co., Houston, Tex.  
Steel & Tube Co. of America, Chicago, Ill.  
Transit Mfg. & Sales Co., Parkersburg, W. Va.

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Frick & Lindsay Co., Pittsburgh, Pa. .... 282  
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Jarecki Mfg. Co., Erie, Pa.  
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Oil Well Supply Co., Pittsburgh, Pa. .... 293  
Petroleum Supply Co., Houston, Tex.  
Republic Supply Co., Houston, Tex. .... 307

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Bradford Motor Works, Bradford, Pa.  
Continental Supply Co., St. Louis, Mo.  
Cummins Working Bbl. Co., Syracuse, N. Y.  
D. & B. Pump & Supply Co., Los Angeles, Calif.  
Federal Supply Co., Ft. Worth, Tex. .... 29  
Frick-Reid Supply Co., Tulsa, Okla. .... 282  
Frick & Lindsay Co., Pittsburgh, Pa. .... 282  
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Oil Well Supply Co., Pittsburgh, Pa. .... 293

Petroleum Supply Co., Houston, Tex.  
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Cameron Iron Works, Houston, Tex.  
Cummins Working Bbl. Co., Syracuse, N. Y.  
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McGregor Working Bbl. Co., Bradford, Pa.  
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Petroleum Supply Co., Houston, Tex.  
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Wilson & Willard Mfg. Co., Los Angeles, Cal.

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Continental Supply Co., St. Louis, Mo.  
Federal Supply Co., Ft. Worth, Tex. .... 29  
Frick-Reid Supply Co., Tulsa, Okla. .... 282  
Frick & Lindsay Co., Pittsburgh, Pa. .... 282  
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Wilson & Bennett Mfg. Co., Chicago, Ill.

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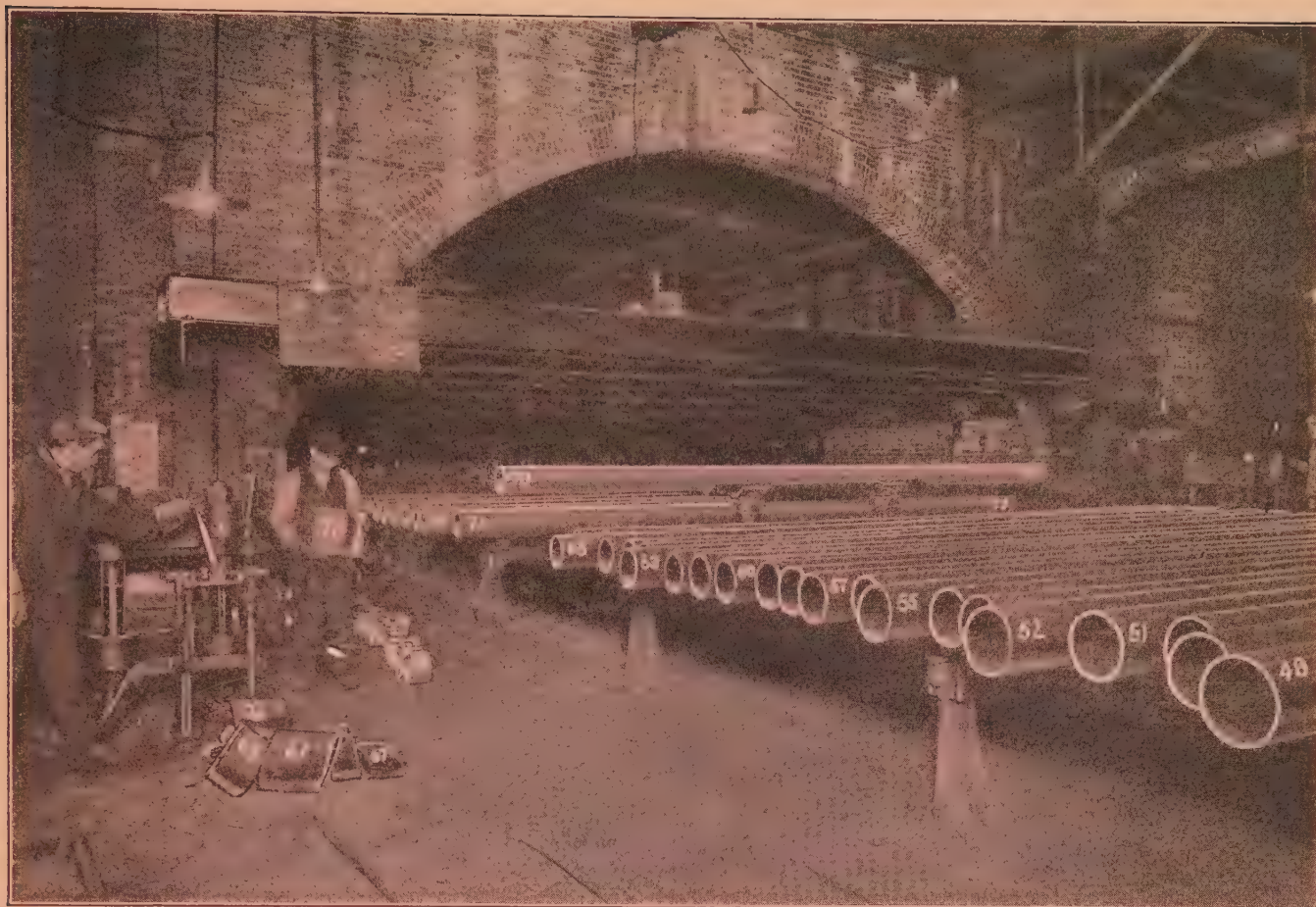
Bovaird & Co., Bradford, Pa.  
Bradford Motor Works, Bradford, Pa.  
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Bowser, S. F., & Co., Ft. Wayne, Ind.  
Cleveland Steel Barrel Co., Cleveland, O.  
Columbian Steel Tank Co., Kansas City, Mo.  
Continental Supply Co., St. Louis, Mo.  
Des Moines Foundry & Machine Co., Des Moines, Ia.  
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International Supply Co., Tulsa, Okla.  
National Supply Cos., Toledo, O. .... 286-287  
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Petroleum Supply Co., Houston, Tex.



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Every length of Chester Pipe must pass the Crop-End Test. Both crop ends are crushed and examined as an additional important physical test to check the character of weld and metal of each length of pipe.

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## CASING

**BARS, CARRYING—Continued**

Republic Supply Co., Houston, Tex. .... 307  
Sargent Engineering Corp., Huntington Beach, Calif.

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Acme Foundry & Mach. Co., Coffeyville, Kan.  
Barnhart, Davis Co., Warren, Pa.  
Bovaird & Co., Bradford, Pa.  
Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
Boykin Machinery & Supply Co., Beaumont, Tex.  
Continental Supply Co., St. Louis, Mo.  
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Marion Machine & Foundry Co., Marion, Ind.  
Mosher Steel & Machy. Co., Dallas, Tex.  
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Andrews Steel Co., Newport, Ky.  
Bethlehem Steel Co., Bethlehem, Pa.  
Carnegie Steel Co., Pittsburgh, Pa.  
Colorado Fuel & Iron Co., Denver, Colo.  
Columbia Steel Co., San Francisco, Calif.  
Columbian Steel Tank Co., Kansas City, Mo.  
Crucible Steel Co. of America, New York.  
Empire Rolling Mill Co., Cleveland, O.  
Fuller Bros. & Co., Inc., New York, N. Y.  
Harrisburg Bar Mill Co., Harrisburg, Pa.  
Kansas City Bolt & Nut Co., Kansas City, Mo.  
Keeler, E., Co., Williamsport, Pa.  
Lebanon Iron Co., Lebanon, Pa.  
National Engineering Equip. Co., Anderson, Ind.  
Patterson Steel Co., Tulsa, Okla.  
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
Reading Iron Co., Reading, Pa.  
Republic Iron & Steel Co., Youngstown, O. .... 307  
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Algyre Machine & Tool Co., Beggs, Okla.  
American Well Works, Aurora, Ill.  
American Well & Prospecting Co., Corsicana, Tex.  
Baash Ross Tool Co., Los Angeles, Calif.  
Benner Tool Co., Swissvale, Pa.  
Bovaird Supply Co., Tulsa, Okla.  
Bowen, S. R., Co., Huntington Beach, Calif.  
Bridgeport Machine Co., Wichita, Kan.  
Columbus Anvil Forging Co., Columbus, O.  
Continental Supply Co., St. Louis, Mo.  
Eureka Tool Co., Drumright, Okla.  
Farley Machine Works, Peabody, Kan.  
Federal Supply Co., Fort Worth, Tex. .... 29  
Federal Supply & Mach. Co., Augusta, Kan.  
Frick-Reid Supply Co., Tulsa, Okla. .... 282  
Frick & Lindsay Co., Pittsburgh, Pa. .... 282  
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Murray Tool & Supply Co., Cleveland, Okla.  
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Federal Supply Co., Ft. Worth, Tex. .... 29  
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Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.

**BEARINGS, SPHERICAL ROLLER**

American Roller Bearing Co., Pittsburgh, Pa.  
Atlas Ball Co., Philadelphia, Pa. .... 5  
S. K. F. Industries, New York. .... 5

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Continental Supply Co., St. Louis, Mo.  
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Republic Supply Co., Houston, Tex. .... 307  
Schieren, Chas. A., Co., New York.

**BELTING, RUBBER**

Acme Rubber Mfg. Co., Trenton, N. J.



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Victaulic Joints are suitable for all pressures from vacuum to over two tons per square inch—for standard and extra heavy pipe.

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### The Greater the Pressure or Vacuum—the Tighter the Joint

The Victaulic Joint consists of two half housings, two bolts and an inner ring. The housings serve to center the leak-proof ring over the ends of the pipes and join the pipes together, allowing such clearances as are necessary to obtain the standard flexibility and expansion. The pressure within the pipe presses the lips of the ring against the pipe—the greater the pressure, the tighter the joint becomes.

For typical installations, list of uses and users, write for Victaulic Bulletin "E".

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Frick-Reid Supply Co., Tulsa, Okla.	282
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Petroleum Supply Co., Houston, Tex.	
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Beaumont Iron Works Co., Beaumont, Tex.	
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Frick & Lindsay Co., Pittsburgh, Pa.	282
Harris Pump & Supply Co., Pittsburgh, Pa.	
Harrisburg Pipe & Pipe Bending Co., Harrisburg, Pa.	
Hungerford Brass & Copper Co., New York.	
International Supply Co., Tulsa, Okla.	
Kellogg, M. W., Co., New York.	
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Patrick, R. S., Duluth, Minn.	27

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Hughes Tool Co., Houston, Texas.	11
U. S. Tool Co., Torrance, Calif.	

**BITS—DRILLING, MOTHER HUBBARD PATTERN**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Baash Ross Tool Co., Los Angeles, Calif.	
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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Federal Supply Co., Ft. Worth, Tex.	29
Hinderliter Tool Co., Tulsa, Okla.	
Hughes Tool Co., Houston, Tex.	11
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Leidecker Tool Co., Marietta, O.	
Lone Star Tool Co., Wichita Falls, Tex.	

National Supply Cos., Toledo, O.	286-287
Oklahoma Iron Works, Tulsa, Okla.	
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	
U. S. Tool Co., Inc., Long Beach, Calif.	

**BITS, DRILLING, REGULAR**

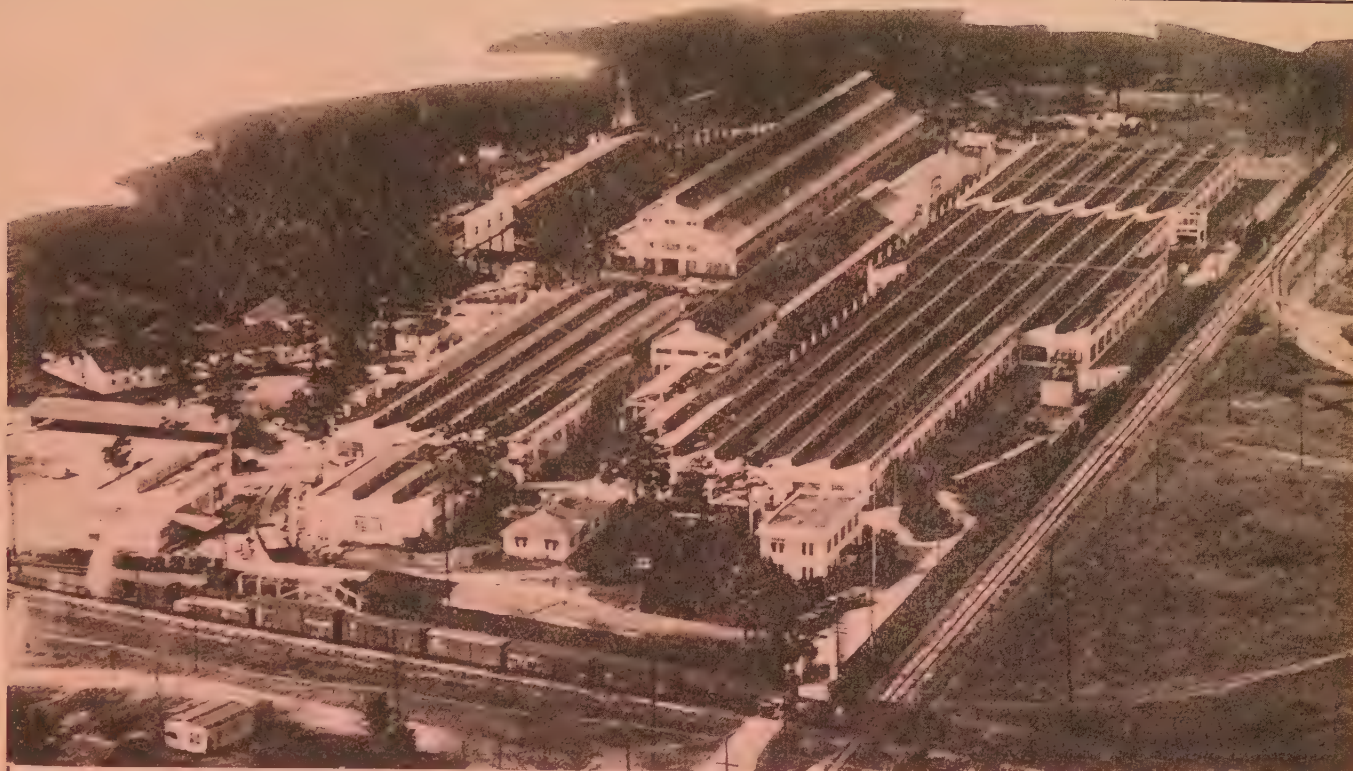
Acme Fishing Tool Co., Parkersburg, W. Va.	
American Well Works, Aurora, Ill.	
Baash Ross Tool Co., Los Angeles, Calif.	
Bashara Tool Co., Houston, Tex.	
Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bovaird Supply Co., Tulsa, Okla.	
Bowen Co., S. R., Huntington Beach, Calif.	
Boykin Machinery & Supply Co., Beaumont, Tex.	
Bridgeport Mach. Co., Wichita, Kan.	
Bunting Iron Works, San Francisco, Calif.	
Continental Supply Co., St. Louis, Mo.	
Drilling Specialty Co., Houston, Tex.	
Farley Machine Works, Peabody, Kan.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
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Hinderliter Tool Co., Tulsa, Okla.	
Hughes Tool Co., Houston, Tex.	11
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Leidecker Tool Co., Marietta, O.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
Mack Mfg. Co., Houston, Tex.	
National Supply Cos., Toledo, O.	286-287
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Oklahoma Iron Works, Tulsa, Okla.	
Petroleum Supply Co., Houston, Tex.	
Regan Forge & Engng Co., San Pedro, Calif.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**BITS, DRILLING, ROTARY**

Acme Oil & Drill Co., Shreveport, La.	
American Well & Prosp. Co., Corsicana, Tex.	
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Benner Tool Co., Swissvale, Pa.	
Boykin Machinery & Supply Co., Beaumont, Tex.	
Brooks Supply Co., Beaumont, Tex.	
Buck & Stoddard, Taft, Calif.	
Calvert, Roy F., & Co., Wichita Falls, Tex.	
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Contractors Mach. & Supply Co., Wichita Falls, Tex.	
Craig Oil Tool Co., Long Beach, Calif.	
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Federal Supply & Mach. Co., Augusta, Kan.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hardsogg Well Drill Co., Ottumwa, Ia.	
Hinderliter Tool Co., Tulsa, Okla.	
Hughes Tool Co., Houston, Tex.	11
International Supply Co., Tulsa, Okla.	
Le Bus Rotary Tool Works, Electra, Tex.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
Mack Mfg. Co., Houston, Tex.	
National Supply Cos., Toledo, O.	286-287
Painter Bundy Tool Co., Fort Worth, Tex.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Reed Roller Bit Co., Houston, Tex.	
Regan Forge & Engineering Co., San Pedro, Cal.	
Republic Supply Co., Houston, Tex.	307
Rotary Disc Bit Co., Los Angeles, Cal.	
Smith, H. C., Mfg. Co., Whittier, Calif.	39
Titusville Forge Co., Titusville, Pa.	
Titusville Iron Works Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	
Wilson & Willard Mfg. Co., Los Angeles, Calif.	

**BITS, DRILLING, STEEL**

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Bovaird Supply Co., Tulsa, Okla.	



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Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Crucible Steel Co. of America, New York.	
Federal Supply Co., Ft. Worth, Tex.	29
Federal Supply & Mach. Co., Augusta, Kan.	
Frick-Reid Supply Co., Tulsa, Okla.	282
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Hinderliter Tool Co., Tulsa, Okla.	
Hughes Tool Co., Houston, Tex.	11
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
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Norwalk Drilling Tool Co., Norwalk, O.	
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Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Oklahoma Iron Works, Tulsa, Okla.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	

**BITS, ECCENTRIC OR UNDER REAMING**

American Well & Prosp. Co., Corsicana, Tex.	
Bovaird Supply Co., Tulsa, Okla.	
Bridgeport Machine Co., Wichita, Kan.	
Buck & Stoddard, Taft, Calif.	
Continental Supply Co., St. Louis, Mo.	
Duro Engineering Co., Brea, Calif.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
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Hinderliter Tool Co., Tulsa, Okla.	
Hughes Tool Co., Houston, Tex.	11
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Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**BITS, EXPANSIVE**

Beaumont Iron Works Co., Beaumont, Tex.	
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**BITS, ROCK**

Bridgeport Machine Co., Wichita, Kans.	
Hughes Tool Co., Houston, Tex.	11

**BITS, ROTARY, DIAMOND POINT**

Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Buck & Stoddard, Taft, Calif.	
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Fort Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hughes Tool Co., Houston, Tex.	11
International Supply Co., Tulsa, Okla.	
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Petroleum Supply Co., Houston, Tex.	
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Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**BITS, ROTARY, DISC**

Hughes Tool Co., Houston, Tex.	11
Rotary Disc Bit Co., Los Angeles, Calif.	

**BITS, ROTARY, DRAG**

Baash Ross Tool Co., Los Angeles, Calif.	
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Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Boykin Machy. & Supply Co., Beaumont, Tex.	
Buck & Stoddard, Taft, Calif.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Titusville Forge Co., Titusville, Pa.	

**BITS, ROTARY, FISH TAIL**

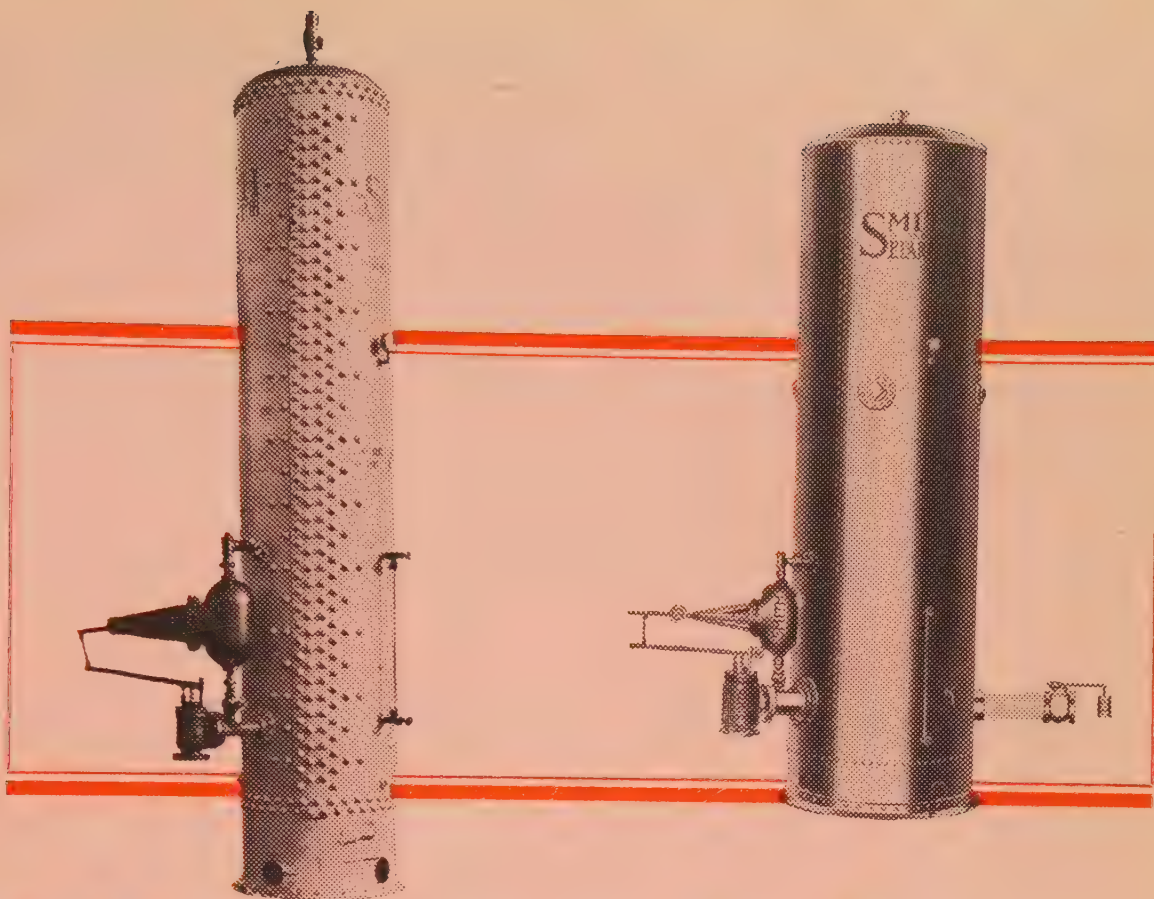
American Well Works, Aurora, Ill.	
American Well & Prospecting Co., Corsicana, Tex.	
Baash Ross Tool Co., Los Angeles, Calif.	
Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
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Boykin Machy. & Supply Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Federal Supply & Mach. Co., Augusta, Kan.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Le Bus Rotary Tool Works, Electra, Tex.	
Lone Star Tool Co., Wichita Falls, Tex.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
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Pelican Well Tool & Supply Co., Shreveport, La.	
Penn Mfg. & Supply Co., Washington, Pa.	
Pennsylvania Forge Co., Bridesburg, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**BITS, ROTARY, FOUR-WING**

American Well & Prospecting Co., Corsicana, Tex.	
Baash Ross Tool Co., Los Angeles, Calif.	
Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Benner Tool Co., Swissvale, Pa.	
Buck & Stoddard, Taft, Calif.	
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Contractors Mach. & Supply Co., Wichita Falls, Tex.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Hardsogg Well Drill Co., Ottumwa, Ia.	
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Texas Iron Works, Houston, Tex.	
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**BITS, SPUDDING**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Well Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bovaird Supply Co., Tulsa, Okla.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
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# High and Low P R E S S U R E

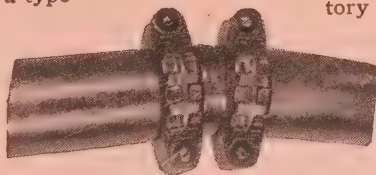
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Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Boykin Machy. & Supply Co., Beaumont, Tex.	
Bridgeport Machine Co., Wichita, Kan.	
Buck & Stoddard, Taft, Calif.	
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Union Tool Co., Torrance, Calif.	
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**BLOCKS, CROWN, STEEL**

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Titusville Iron Works Co., Titusville, Pa.	
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Boykin Machy. & Supply Co., Beaumont, Tex.	
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Chrisholm-Moore Mfg. Co., Cleveland, O.	
Continental Supply Co., St. Louis, Mo.	
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Western Block Co., Lockport, N. Y.	

**BLOWERS**

American Blower Co., Detroit, Mich.	
Armstrong Mfg. Co., Waterloo, Ia.	
Bovaird & Co., Bradford, Pa.	
Buffalo Forge Co., Buffalo, N. Y.	
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Howden, Jas., & Co., Wellsville, N. Y.	
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Steady-Schmidt Mfg. Co., York, Pa.	

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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
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Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
Hough, C. N., Mfg. Co., Franklin, Pa.	
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Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.....	286-287
Oil Well Supply Co., Pittsburgh, Pa.....	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307

**BOILERS, PORTABLE**

American Machinery & Supply Co., Dallas, Tex.	
Beaumont Iron Works Co., Beaumont, Tex.	
Best, W. N., Furnace & Burner Corp., New York	



*Riter-Conley 80,000 Bbl. Tanks in Course of Erection*

## As Old as the Oil Industry

**R**ITER-CONLEY now in its 67th year, has the most MODERN equipment necessary to meet the needs of the OIL INDUSTRY, for OIL STORAGE TANKS and other REFINERY EQUIPMENT.

The growth of the company has been steady, brought about through a policy of always giving a customer the best in design, workmanship and material.

The facilities of the largest plate shops in the world, the speed and accuracy of well-trained and experienced men, both in the shop and in the field, are at your disposal. We invite your inquiries.

### *Principal Products*

Oil Tanks and Refinery Equipment  
Gas Holders and Pressure Tanks  
Complete Blast Furnace Plants  
Metal Mixers, Ladles, Converters  
Bins, Hoppers, Rotary Kilns  
Galvanized Steel Transmission Towers  
Creosoting Cylinders, Dryers, Digesters

Tanks, every type, Riveted and Welded  
Riveted Steel Pipe and Penstocks  
Galvanized Steel Poster Frames  
Elevated Steel Water Tanks  
Standpipes and Steel Chimneys  
Dredge and Ponton Pipe  
Steel River Barges

### RITER-CONLEY COMPANY

Steel Plate Construction

*General Offices:* 1207 OLIVER BUILDING, PITTSBURGH, PA.

BOSTON, MASS., 68 Devonshire Street  
CHICAGO, ILL., 1st National Bank Building  
CINCINNATI, OHIO, Union Central Building  
CLEVELAND, OHIO, Hanna Building  
DETROIT, MICH., Book Building

LOS ANGELES, CAL., Pacific Electric Bldg.  
PHILADELPHIA, PA., Morris Building  
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*New York Office and Foreign Contract Dept., 50 Church St., New York City*

# RITER-CONLEY

## Standard Steel Storage Tanks

**BOILERS, PORTABLE—Continued**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Brownell Co., Dayton, O.	
Coatesville Boiler Works, Coatesville, Pa.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Continental Supply Co., St. Louis, Mo.	
Dollinger, John, Jr., Inc., Beaumont, Tex.	191
Donovan Boiler Works, Parkersburg, W. Va.	
Federal Supply Co., Fort Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Greenspons, Jos., I. & S. Co., St. Louis, Mo.	80
International Supply Co., Tulsa, Okla.	
Kewanee Boiler Co., Kewanee, Ill.	
Lucey Mfg. Corp., New York.	
National Supply Cos., Toledo, O.	286-287
O'Brien Steel Construction Co., Washington, Pa.	
Oil City Boiler Works, Oil City, Pa.	
Oil City Iron Works, Inc., Shreveport, La.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Pioneer Tank & Boiler Co., Tulsa, Okla.	
Producers Supply & Tool Co., Marietta, O.	
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Sharpsville Boiler Works, Sharpsville, Pa.	
Sistersville Tank & Boiler Works, Sistersville, W. Va.	
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Titusville Forge Co., Titusville, Pa.	
Titusville Iron Works, Titusville, Pa.	
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Youngstown Boiler & Tank Co., Youngstown, O.	

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Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Brownell Co., Dayton, O.	
Consolidated Products Co., Inc., New York	187
Continental Supply Co., St. Louis, Mo.	
Donovan Boiler Works, Parkersburg, W. Va.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
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Sistersville Tank & Boiler Works, Sistersville, W. Va.	
Southwestern Eng. Corp., Los Angeles, Calif.	105
Republic Supply Co., Houston, Tex.	307
Titusville Iron Works, Titusville, Pa.	
Vogt, Henry, Mach. Co., Louisville, Ky.	23

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Bethlehem Steel Co., Bethlehem, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Iron & Steel Co., Youngstown, O.	307
Republic Supply Co., Houston, Tex.	307

**BOLTS, DRIVE CLAMP**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Ft. Worth Well Machy. & Supply Co., Ft. Worth, Tex.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
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Leidecker Tool Co., Marietta, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293

Oklahoma Iron Works, Tulsa, Okla.

Petroleum Supply Co., Houston, Tex.

Republic Iron &amp; Steel Co., Youngstown, O. 307

Republic Supply Co., Houston, Tex. 307

Star Drilling Mach. Co., Akron, O. 91

Titusville Forge Co., Titusville, Pa.

**BOLTS, EYE**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Federal Supply & Mach. Co., Augusta, Kan.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, Ohio.	
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Petroleum Supply Co., Houston, Tex.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Republic Iron & Steel Co., Youngstown, O.	307
Republic Supply Co., Houston, Tex.	307
Ryerson, J. T., & Son, Inc., Chicago, Ill.	
Williams, J. H. & Co., Buffalo, N. Y.	

**BOLTS, EYE, JACK POST, RIG IRON**

Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
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Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Petroleum Supply Co., Houston, Tex.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Republic Iron & Steel Co., Youngstown, O.	307
Republic Supply Co., Houston, Tex.	307

**BOLTS, HOOK, JACK POST, RIG IRON**

Baash Ross Tool Co., Los Angeles, Cal.	
Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Kansas City Bolt & Nut Co., Kansas City, Mo.	
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Petroleum Supply Co., Houston, Tex.	
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Republic Supply Co., Houston, Tex.	307

**BOLTS, MACHINE**

Bethlehem Steel Co., Bethlehem, Pa.	
Columbian Steel Tank Co., Kansas City, Mo.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hungerford Brass & Copper Co., New York.	
International Supply Co., Tulsa, Okla.	
Kansas City Bolt & Nut Co., Kansas City, Mo.	
Luther Mfg. Co., Olean, N. Y.	
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Petroleum Supply Co., Houston, Tex.	
Republic Iron & Steel Co., Youngstown, O.	307
Republic Supply Co., Houston, Tex.	307

**BOLTS, TANK HOOP**

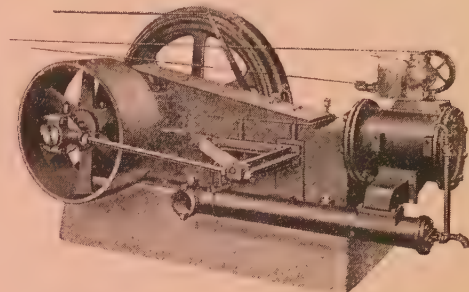
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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Oil Well Supply Co., Pittsburgh, Pa.	293

# AJAX and IDEAL-AJAX DRILLING ENGINES and Equipment

*"Famous in Every Oil Field"*

## AJAX ENGINES (Single Cylinder)

Open Type		Enclosed Type	
Sizes	Weight Lbs.	Sizes	Weight Lbs.
9x12	3345		
10x12	4370	10x12	5355
10½x12	4400	10½x12	5390
11x12	4730	11x12	5720
11½x12	4748	11½x12	5738
12x12	4843	12x12	5828
13x14	6287	13x14	7500
14x14	6337	14x14	7550
14x16	7600		
16x16	7870		



## Equipment Furnished

for

### Cable Drilling

Ajax Engines complete, for Cable Drilling, include throttle, valves, lubricator, pump, heater, exhaust flange and pipe, pulley, flywheel and all balance rings, and box of fittings containing foundation bolts, grease cups, oil cups, drain cocks, keys, gaskets, wrenches, etc. Engines Stripped for Cable Drilling are furnished with same equipment as for complete engines, with the exception of pump, heater and balance rings. Unless otherwise specified, the following Pulleys will be shipped with both Complete and Stripped Engines for Cable Drilling.

28x12 Pulley with 10x12 to 12x12 Engines  
36x14 Pulley with 13x14 and 14x14 Engines  
40x14 Pulley with 14x16 and 16x16 Engines

### Rotary Drilling

Engines Complete, for Rotary Drilling, include throttle valve, lubricator, pump, heater, exhaust flange and pipe, rotary fly-wheel, 12-tooth steel driving sprocket for No. 1240 chain, and box of fittings same as for cable drilling.

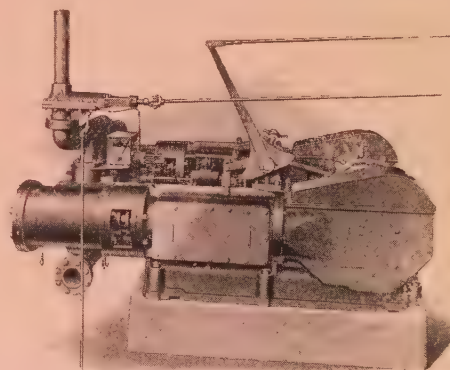
Engines Stripped for Rotary Drilling are furnished with same equipment as for Complete Engines for Rotary Drilling, with exception of pump and heater. If desired, special size sprockets for No. 1030 or 1240 chain or special size pulleys can be furnished.

**POWER**—Apply to National Supply Companies for charts showing brake horsepower developed by Ajax Engines at all speeds with boiler pressures up to 150 lbs.

**OUTBOARD BEARING**—Special equipment on all sizes Ajax Engines.

**ENCLOSED CRANKCASE**—Gives splash lubrication to all wearing parts.

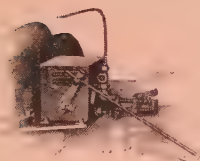
**COUNTER BALANCED CRANKSHAFT**—Now used in all enclosed Ajax Engines. Crankshaft diameter in engines from 10x12 to 12x12 is now 4½ inches.



## IDEAL-AJAX TWIN DRILLING ENGINES

Open Type		Enclosed Type	
Sizes	Weight Lbs.	Sizes	Weight Lbs.
10x10	5500	10x10	6500
		12x12	9000

## AJAX-CARSON LUBRICATOR



Improved sight feed lubricator for all drilling engines. Mechanically operated, valveless, cannot get out of order, amount of oil forced into cylinder adjusted to speed of engine. Positive sight feed shows operation of lubricator at all times.

Enclosed type Ideal-Ajax Twin Drilling Engine. For power charts at varying speeds and boiler pressures, apply to the National Supply Companies.

Enclosed crankcase gives splash lubrication to all wearing parts.

## AJAX GREENWOOD VALVE



A positive throttle valve with automatic safety feature. When closed to shut down engine it opens a by-pass releasing steam under compression from cylinders and manifold. Prevents accidents by making it impossible for engine to turn over after being shut off.



Write or call upon any branch of the National Supply Companies for complete information and specifications on all models of Ajax and Ideal Engines. New models are on display and complete stock of genuine replacement parts are kept on hand at all National Supply Stores.

Manufactured by

**AJAX IRON  
WORKS**

Corry, Pa.



Distributed by

**NATIONAL SUPPLY  
COMPANIES**

In every oil field

**BOLTS, TANK HOOP—Continued**

Petroleum Supply Co., Houston, Tex.	
Republic Iron & Steel Co., Youngstown, O.....	307
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Ryerson, J. T., & Son, Inc., Chicago, Ill.	

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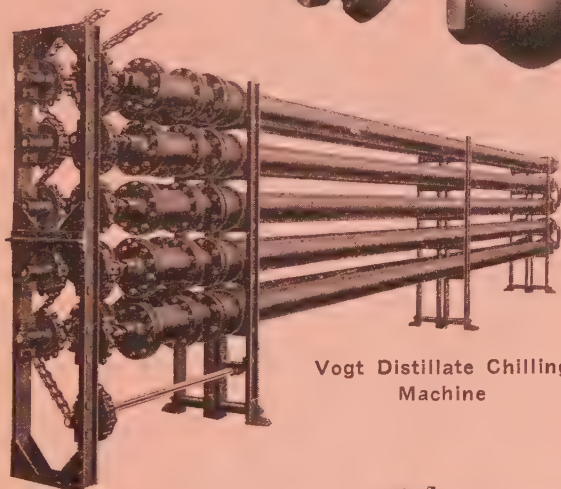


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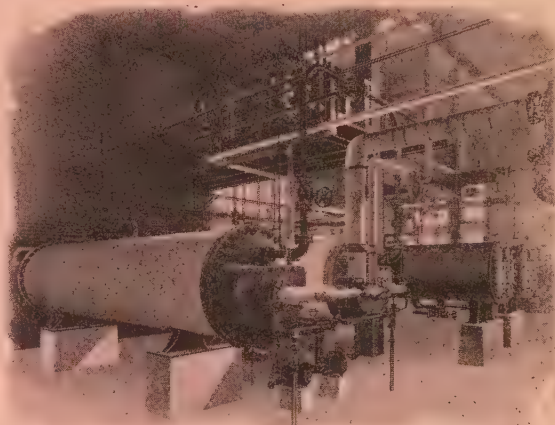
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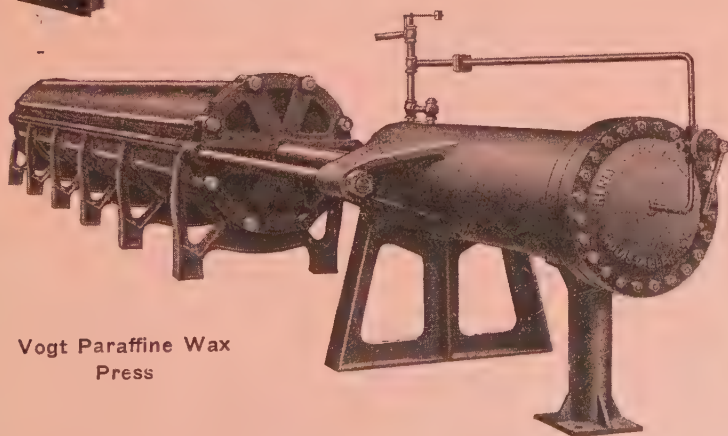
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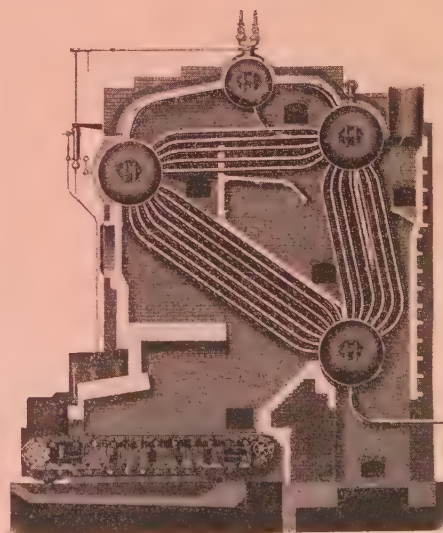
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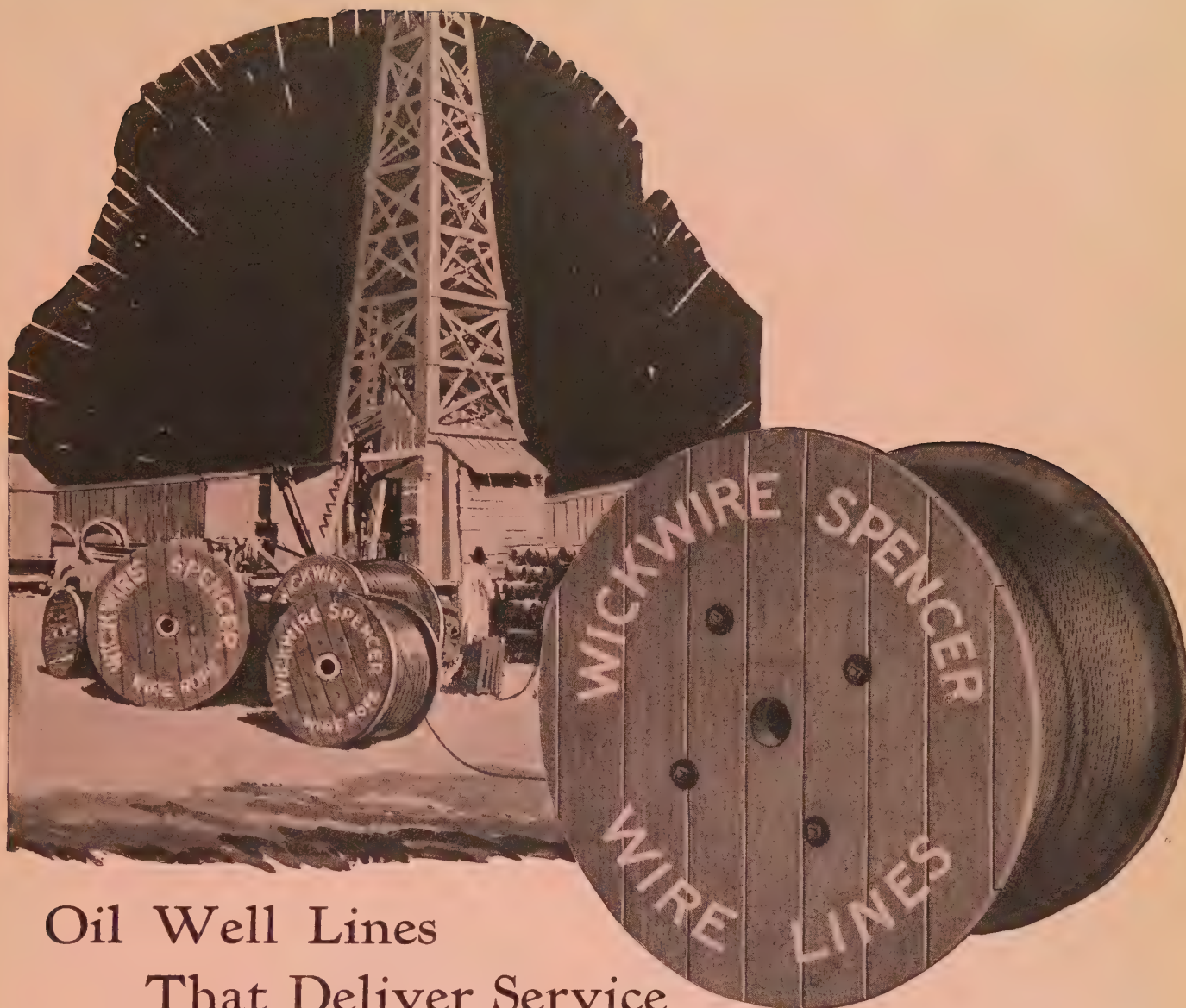
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Marietta, Ohio.  
Wooster Tool & Supply Co.,  
Wooster, Ohio.  
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McCamey-Eastland-Trent,  
Vernon, Texas

Federal Supply & Machine Co.,  
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#### Rocky Mountain Oil Field

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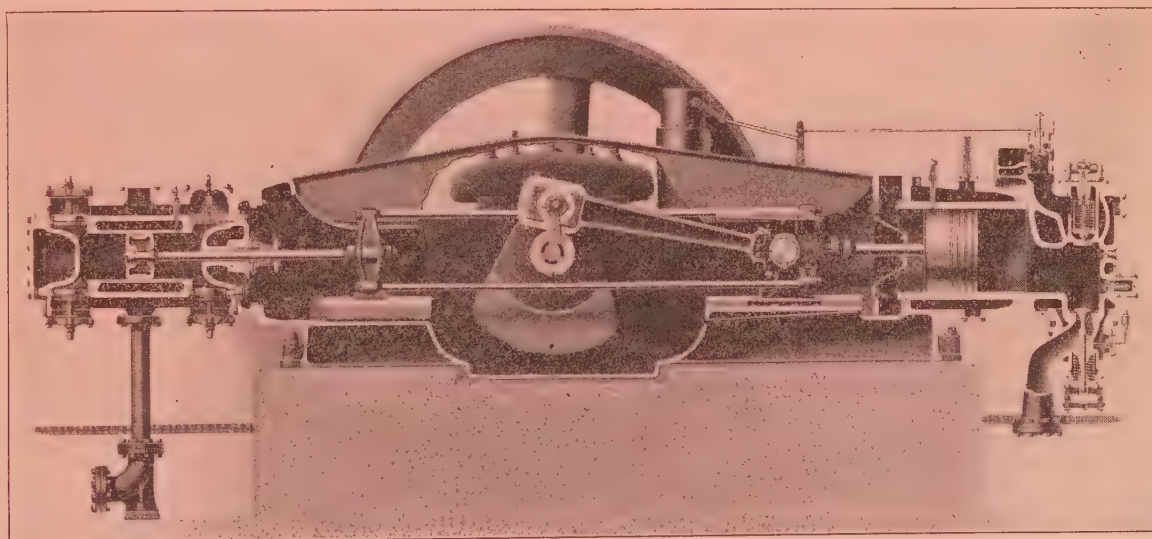
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Walworth Co., New York, N. Y. 117-118  
Westcott & Greis, Inc., Tulsa, Okla. 49

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Continental Supply Co., St. Louis, Mo.  
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Frick-Reid Supply Co., Tulsa, Okla. 282  
Frick & Lindsay Co., Pittsburgh, Pa. 282  
International Supply Co., Tulsa, Okla.  
Lunkenheimer Co., Cincinnati, O.  
Luther Mfg. Co., Olean, N. Y.  
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Oil Well Supply Co., Pittsburgh, Pa. 293  
Petroleum Supply Co., Houston, Tex.  
Powell, Wm., Co., Cincinnati, O.  
Republic Supply Co., Houston, Tex. 307  
Walworth Co., New York, N. Y. 117-118  
Westcott & Greis, Inc., Tulsa, Okla. 49

**COCKS, ASBESTOS PACKED, IRON**

Continental Supply Co., St. Louis, Mo.  
Federal Supply Co., Ft. Worth, Tex. 29  
Frick-Reid Supply Co., Tulsa, Okla. 282  
Frick & Lindsay Co., Pittsburgh, Pa. 282  
Jarecki Mfg. Co., Erie, Pa.  
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Reading Steel Casting Co., Bridgeport, Conn.  
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Westcott & Greis, Inc., Tulsa, Okla. 49

**COCKS, BLOW-OFF**

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Frick & Lindsay Co., Pittsburgh, Pa. 282  
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Luther Mfg. Co., Olean, N. Y.  
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Petroleum Supply Co., Houston, Tex.  
Reading Steel Casting Co., Bridgeport, Conn.  
Republic Supply Co., Houston, Tex. 307  
Walworth Co., New York, N. Y. 117-118  
Westcott & Greis, Inc., Tulsa, Okla. 49

**COCKS, CYLINDER**

Buckeye Iron & Brass Works, Dayton, Ohio. 111  
Continental Supply Co., St. Louis, Mo.  
Detroit Brass & Malleable Works, Detroit, Mich.  
Federal Supply Co., Ft. Worth, Tex. 29  
Frick-Reid Supply Co., Tulsa, Okla. 282  
Frick & Lindsay Co., Pittsburgh, Pa. 282  
International Supply Co., Tulsa, Okla.  
Lunkenheimer Co., Cincinnati, O.

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Westcott & Greis, Inc., Tulsa, Okla.	49

**COCKS, GAUGE, BOILER**

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Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
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Nason Mfg. Co., New York	185
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Powell, Wm., Co., Cincinnati, O.	
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Frick-Reid Supply Co., Tulsa, Okla.	282
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International Supply Co., Tulsa, Okla.	
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Detroit Brass & Malleable Works, Detroit, Mich.	
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Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, Ohio	286-287
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Republic Supply Co., Houston, Tex.	307
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Cleveland Brass Mfg. Co., Cleveland, O.	
Continental Supply Co., St. Louis, Mo.	
Detroit Brass & Malleable Works, Detroit, Mich.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Jarecki Mfg. Co., Erie, Pa.	
National Supply Cos., Toledo, O.	286-287
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Walworth Co., New York, N. Y.	117-118
Westcott & Greis, Inc., Tulsa, Okla.	49

**COCKS, STEAM, BRASS**

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Continental Supply Co., St. Louis, Mo.	
Detroit Brass & Malleable Works, Detroit, Mich.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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Lunkenheimer Co., Cincinnati, O.	
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Morrison Bros., Dubuque, Ia.	
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Beaumont Well Works Co., Beaumont, Tex.	
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**COLLARS AND SET SCREWS**

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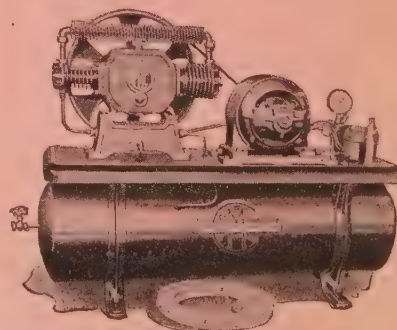
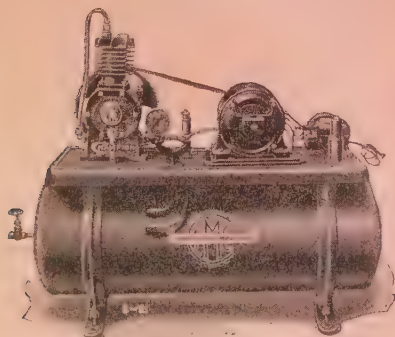
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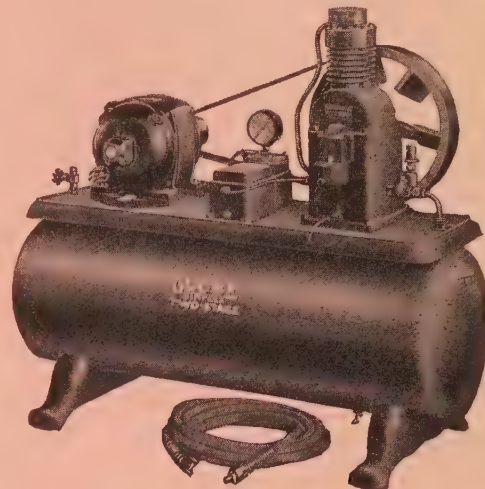
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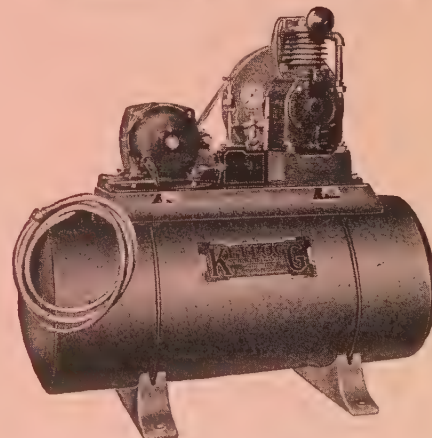
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 Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
 Continental Supply Co., St. Louis, Mo.  
 Federal Supply Co., Ft. Worth, Tex. .... 29  
 Frick-Reid Supply Co., Tulsa, Okla. .... 282  
 Frick & Lindsay Co., Pittsburgh, Pa. .... 282  
 International Supply Co., Tulsa, Okla.  
 National Supply Cos., Toledo, O. .... 286-287  
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 Oil Well Supply Co., Pittsburgh, Pa. .... 293  
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 Federal Supply Co., Ft. Worth, Tex. .... 29  
 Frick-Reid Supply Co., Tulsa, Okla. .... 282  
 Frick & Lindsay Co., Pittsburgh, Pa. .... 282  
 International Supply Co., Tulsa, Okla.  
 National Supply Cos., Toledo, O. .... 286-287  
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 Oil Well Supply Co., Pittsburgh, Pa. .... 293  
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**CONTRACTORS, OIL REFINERY**

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**CONTRACTORS, PIPE LINE**

American Pipe & Tube Co., Toledo, O.  
 Baltimore Gas Engineering Corp., Charleston, W. Va.  
 Greenan, Geo. H., Co., Tulsa, Okla.  
 Hope Eng. & Supply Co., Mt. Vernon, O. .... 300-301  
 Roberts, C. B., Engineering Co., New York. .... V  
 White, J. G., Engineering Corp., New York.

**CONTRACTORS, RIG BUILDING**

Fanning, L. M., Humble, Tex.  
 Nowlin Bros. Co., Shreveport, La.  
 Petroleum Rig Bldg. Co., Tulsa, Okla.  
 Tulsa Rig, Reel & Mfg. Co., Tulsa, Okla.  
 Wertzberger, D. D., Co., Tulsa, Okla.

## CONTROLLERS, LIQUID LEVEL

Browne Instrument Co., Philadelphia, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Fisher Governor Co., Marshalltown, Ia.	
Foxboro Co., Foxboro, Mass.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Nason Mfg. Co., New York	185
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith Separator Co., Tulsa, Okla.	13
Tagliabue, C. J., Mfg. Co., Brooklyn, N. Y.	

## CONTROLLERS, TEMPERATURE

Browne Instrument Co., Philadelphia, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Foxboro Co., Foxboro, Mass.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
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Ross Heater & Mfg. Co., Inc., Buffalo, N. Y.	189
Southwestern Eng. Corp., Los Angeles, Calif.	105

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Bonnot Co., The, Canton, Ohio.	119
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## COOLING SYSTEMS, SPRAY AND WATER

Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Binks Spray Equipment Co., Chicago, Ill.	185
Braun, C. F., & Co., Alhambra, Calif.	145
Cooling Tower Co., Inc., New York.	
Griscom-Russell Co., New York.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Reeves & Skinner Machine Co., St. Louis, Mo.	
Ross Heater & Mfg. Co., Inc., Buffalo, N. Y.	189
Schutte & Koerting Co., Philadelphia, Pa.	
Southwestern Eng. Corp., Los Angeles, Calif.	105
Thompson Mfg. Co., Los Angeles, Calif.	
Vogt, Henry, Mach. Co., Louisville, Ky.	23
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## COOLING TOWERS

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Braun, C. F., & Co., Alhambra, Calif.	145
Burhorn, Edwin, Co., New York.	
Cooling Tower Co., New York.	
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Industrial Construction Co., Tulsa, Okla.	
Lakin Mfg. Co., Pittsburgh, Pa.	
Lancaster Iron Works, Lancaster, Pa.	
Miller Boiler & Tank Co., Enid, Okla.	
National Pipe Bending Co., New Haven, Conn.	
Southwestern Eng. Corp., Los Angeles, Calif.	105
Steady-Schmidt Mfg. Co., York, Pa.	
Tulsa Boiler & Machy. Co., Tulsa, Okla.	
Warren City Tank & Boiler Co., Warren, O.	21
Western Gas Constr. Co., Fort Wayne, Ind.	

## COOPER SHOP MACHINERY

Oram, John S., Cleveland, Ohio.	
Weimer Engineering Co., Philadelphia, Pa.	

## COPPER WIRE—See Wire, Copper

## COPPERS, SOLDERING

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Fort Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Shreveport Brass Works, Shreveport, La.	

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Baker Casing Shoe Co., Huntington Park, Calif.	319
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## CORE DRILLS, CARBON FOR

Diamond Drill Carbon Co., New York.	26
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## CORROSION RESISTING MATERIAL

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## COTTERS, WRIST PIN, RIG IRON

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Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

## COUNTER SHAFT EQUIPMENT

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287

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VALVE SEAT PULLER  
PHIPPS CORE BIT  
LINER PULLER

**COUNTER SHAFT EQUIPMENT—Continued**

Oil Country Specialties Mfg. Co., Coffeyville, Kan.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Western Iron & Foundry Co., Wichita, Kan.	

**COUNTERSHAFTS, BALL BEARING**

Atlas Ball Co., Philadelphia, Pa.	5
S. K. F. Industries, New York	5
Strom Steel Ball Co., Oak Park, Ill.	

**COUNTERSHAFTS, OIL WELL, BABBITT BEARING**

Boykin Machinery & Supply Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Emsco Tool Co., Los Angeles, Cal.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Country Specialties Mfg. Co., Coffeyville, Kan.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Union Tool Co., Torrance, Calif.	
Western Iron & Foundry Co., Wichita, Kan.	

**COUNTERSHAFTS, ROLLER BEARING**

Continental Supply Co., St. Louis, Mo.	
Emsco Tool Co., Los Angeles, Cal.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Union Tool Co., Torrance, Calif.	
Western Iron & Foundry Co., Wichita, Kan.	

**COUPLERS, TANK CAR**

Buckeye Steel Casting Co., Columbus, O.	
Cleveland Brass Mfg. Co., Cleveland, O.	

**COUPLINGS AND SEATS, FOR WORKING BARRELS**

Bradford Motor Works, Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hough, C. N., Mfg. Co., Franklin, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, BELL**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, BRASS**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Kennedy Valve Mfg. Co., Elmira, N. Y.	
Lunkenheimer Co., Cincinnati, O.	
Morrison Bros., Dubuque, Ia.	
National Gasoline Hose Co., Brooklyn, N. Y.	
National Supply Cos., Toledo, O.	286-287
Oil City Brass Works, Beaumont, Tex.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	

Powell, Wm., Co., Cincinnati, O.	
Republic Supply Co., Houston, Tex.	307
Shreveport Brass Works, Shreveport, La.	
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, CASING**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Harrisburg Pipe & Pipe Bending Co., Harrisburg, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
Steel Coupling Co., Dallas, Tex.	
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, DIE**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Bartlesville Supply Co., St. Louis, Mo.	
Beaumont Well Works, Beaumont, Tex.	
Benner Tool Co., Swissvale, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Star Drilling Mach. Co., Akron, O.	91
Texas Iron Works, Houston, Tex.	
Titusville Forge Co., Titusville, Pa.	

**COUPLINGS, DRIVE PIPE**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
Steel & Tube Co. of America, Chicago, Ill.	
Texas Iron Works, Houston, Tex.	
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, FLEXIBLE**

Nuttall, R. D., & Co., Pittsburgh, Pa.	609
Victaulic Co. of America, New York, N. Y.	9

**COUPLINGS, HOSE**

American Metal Hose Co., Waterbury, Conn.	157
Beaumont Iron Works Co., Beaumont, Tex.	
Chicago Tubing & Braiding Co., Chicago, Ill.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Gasoline Hose Co., Brooklyn, N. Y.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Powell, Wm., Co., Cincinnati, O.	
Republic Supply Co., Houston, Tex.	307
Southern Brass Mfg. Co., Houston, Tex.	
Walworth Co., New York, N. Y.	117-118
Williams, D. T., Valve Co., Cincinnati, O.	

**COUPLINGS, JACK SHAFT**

Beaumont Iron Works Co., Beaumont, Tex.	
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**COUPLINGS, JACK SHAFT**—Continued

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Fairbanks, Morse & Co., Chicago, Ill.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Meriam Co., Cleveland, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, MALLEABLE IRON**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Kennedy Valve Mfg. Co., Elmira, N. Y.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, PIPE**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Dresser, S. R., Mfg. Co., Bradford, Pa.	
Federal Supply Co., Ft. Worth, Tex.	29
Flexo Supply Co., St. Louis, Mo.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Harris Pump & Supply Co., Pittsburgh, Pa.	
Hope Eng. & Supply Co., Mt. Vernon, O.	300-301
International Supply Co., Tulsa, Okla.	
Lunkenheimer Co., Cincinnati, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Powell, Wm., Co., Cincinnati, O.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
Smith, A. O., Corp., Dallas, Tex.	
South Chester Tube Co., Chester, Pa.	7
Steel & Tube Co. of America, Chicago, Ill.	
Victaulic Co. of America, New York, N. Y.	9
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, PIPE, DRILL, SEAMLESS INTERIOR UPSET**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Harrisburg Pipe & Pipe Bending Co., Harrisburg, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, PIPE, DRIVE**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	

Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
South Chester Tube Co., Chester, Pa.	7

**COUPLINGS, PIPE, LINE**

American Cast Iron Pipe Co., Birmingham, Ala.	
Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Dayton Pipe Coupling Co., Dayton, O.	
Dresser, S. R., Mfg. Co., Bradford, Pa.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Powell, Wm., Co., Cincinnati, O.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
South Chester Tube Co., Chester, Pa.	7
Steel & Tube Co. of America, Chicago, Ill.	
Victaulic Co. of America, New York, N. Y.	9
Vilter Mfg. Co., Milwaukee, Wis.	
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, PIPE, ROTARY DRILL**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Harrisburg Pipe & Pipe Bending Co., Harrisburg, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
Smith, A. O., Corp., Dallas, Tex.	
Steel & Tube Co. of America, Chicago, Ill.	

**COUPLINGS, PIPE, ROTARY, INTERIOR UPSET**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Harrisburg Pipe & Pipe Bending Co., Harrisburg, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, PIPE, STANDARD**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282

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**COUPLINGS, PIPE, STANDARD—Continued**

Frick & Lindsay Co., Pittsburgh, Pa.	282
Harrisburg Pipe & Pipe Bending Co., Harrisburg, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
South Chester Tube Co., Chester, Pa.	7
Steel & Tube Co. of America, Chicago, Ill.	
Walworth Co., New York, N. Y.	117-118

**COUPLINGS, PULL ROD**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Norris Bros., Robinson, Ill.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, SERVICE**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, STEM, DRILL, ROTARY**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, Ohio.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Reading Iron Co., Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
South Chester Tube Co., Chester, Pa.	7
Titusville Forge Co., Titusville, Pa.	

**COUPLINGS, SUCKER ROD**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Norris Bros., Robinson, Ill.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**COUPLINGS, TUBING**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Reading Iron Works, Reading, Pa.	
Republic Supply Co., Houston, Tex.	307
Smith, A. O., Corp., Dallas, Tex.	
South Chester Tube Co., Chester, Pa.	7

**COUPLINGS, TUBING, EXTERNAL UPSET**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Imperial Brass Mfg. Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Reading Iron Co., Reading, Pa.	

Republic Supply Co., Houston, Tex.	307
Smith, A. O., Corp., Dallas, Tex.	

**COUPLINGS, TUBING, SAFETY FOR CASING HEAD**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Titusville Forge Co., Titusville, Pa.	

**COUPON BOOKS**

Allison Coupon Co., Indianapolis, Ind.	
National Checking Co., St. Paul, Minn.	
Rand, McNally & Co., Chicago, Ill.	
Pugh, A. H., Printing Co., Cincinnati, O.	
Southern Coupon Co., Birmingham, Ala.	
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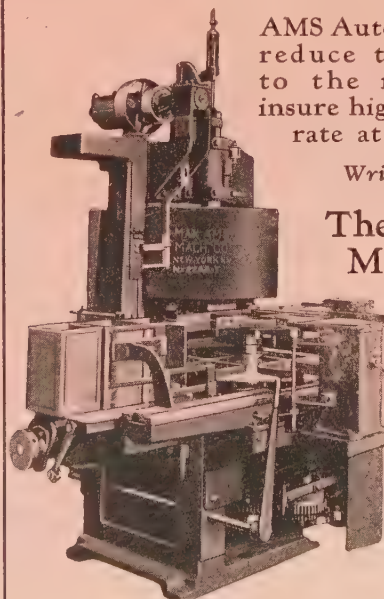
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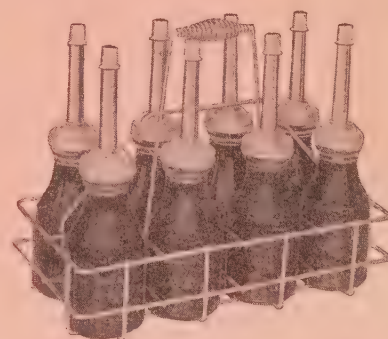
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Independent Torpedo Co., Findlay, O.  
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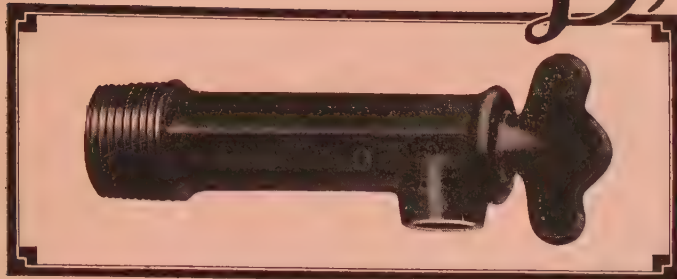
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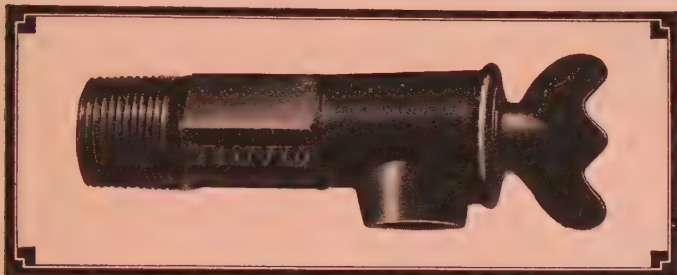
# "The House of Drum Faucets"



**"KWIK-FLO"** One half turn opens or closes. Standard equipment with most steel drum mfgs.



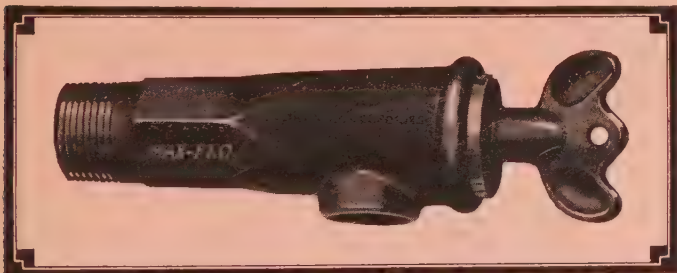
**"PUSH-PUL"** A push or pull opens or closes. Washer type. Two sizes.



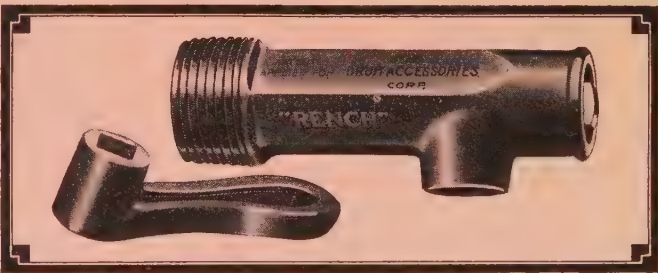
**"FAST-FLO"** One half turn opens or closes. Slightly lesser flow than the "Max-Flo",



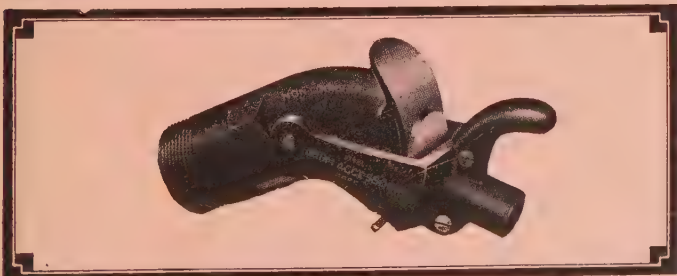
**"SKREW"** Faster than old style screw faucets. Safety arrangement making it impossible to lose stem.



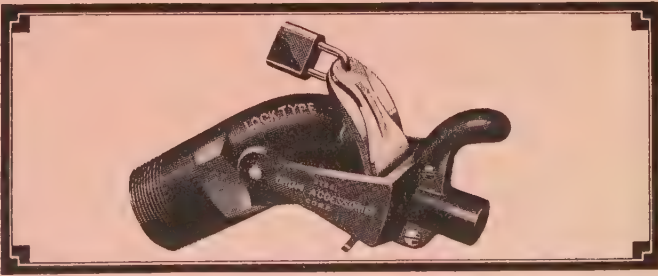
**"MAX-FLO"** One half turn opens or closes. Largest capacity 3/4" faucet on the market.



**"RENCH"** One half turn opens or closes. Ideal for small drums.



**NON-LOCK "BLUE GATES"** Manufactured in sizes from 1/2" to 3". Wood or pipe thread.



**LOCK TYPE "BLUE GATES"** Manufactured in sizes from 3/4" to 2". Wood or pipe thread.

## STEEL DRUM ACCESSORIES CORP.

38-46 A STREET

BUFFALO, N. Y.

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Bunting Iron Works, Berkeley, Cal.	
Caddo Tool Forging Co., Shreveport, La.	
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Cameron Iron Works, Houston, Tex.	
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Masseth Packer & Machine Co., Butler, Pa.	
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Wagner Supply Co., Fort Worth, Tex.	
Western Iron & Foundry Co., Wichita, Kan.	

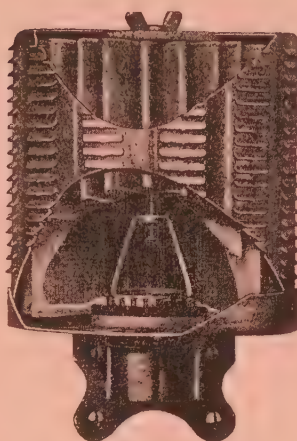
**FITTINGS, BOILER**

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International Supply Co., Tulsa, Okla.	

# PROTECTOMOTOR

## HIGH EFFICIENCY AIR FILTERS

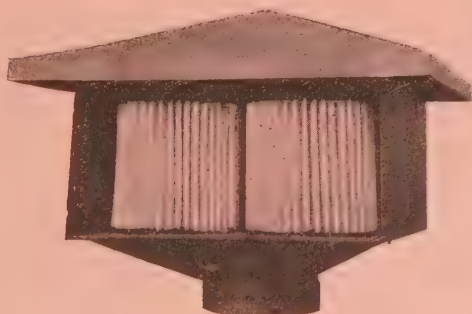
Adopted as Standard  
by Leading Manufac-  
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Trucks & Mobile  
Equipment



Complete Protection  
for Oil & Gas Engines,  
Air Compressors  
& Field Genera-  
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*Efficiency*

*Endurance—Adaptability*



Protectomotor Industrial Air Filters are completely self-contained and weather-proof, and require no additional casing or duct work for connection to your free air intake. The illustration shows a typical upright 1000 cfm. Protectomotor Industrial unit with side plate removed to show construction.

Protectomotor Air Filters are built to the highest standards of efficiency ever attained in actual operating practice. Maintenance of Protectomotor units is reduced to a ten-minute cleaning operation at intervals of two to six months' continuous operation.

Protectomotor Air Filters are adaptable to the most exacting installation requirements on either portable or stationary internal combustion engines and air compressors—standard fittings are supplied for all makes of motor trucks, tractors, and portable machinery—there is a Protectomotor for every capacity and every possible type of air filter service.

*Made by*

# STAYNEW FILTER CORPORATION

ROCHESTER, N. Y.

*Industrial Catalogue on Request*

**FITTINGS, BOILER—Continued**

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**FITTINGS, STEEL TANK**

Brooks Eng. Corp., Los Angeles, Calif. Front Cover	
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**FITTINGS, TANK CARS**

Brooks Eng. Corp., Los Angeles, Calif. Front Cover	
Oil Conservation Eng. Co., Cleveland, O.	81
Pennsylvania Tank Line Co., Sharon, Pa.	
Trumbull Mfg. Co., Warren, O.	55

# A Complete Line of Car Tank Accessories



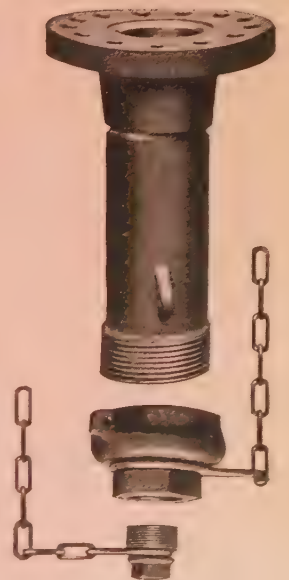
The workmanship on Trumbull Valves is the kind that might reasonably be expected of an institution established in 1850 and carrying down through the years a heritage of work carefully and conscientiously performed.

Extreme care is used in the selection of all material in the manufacture of Trumbull Valves. Housings, collars, elbows, spiders, and plugs are cast of certified malleable. The valve itself is of high grade close grained grey iron. All parts are in exact accordance with American Railway Association Specifications.



All Trumbull Dome Rings and Lids are made in strict accordance with American Railway Association Specifications. Bearing Surfaces on each type of lid are carefully machined with utmost exactness in order to facilitate the making of an absolutely gas tight seal. Both rings and lids are cast of the highest quality certified malleable iron free from blow holes and other imperfections.

Trumbull Outlet Legs are built in strict accordance with the American Railway Association Specification. Valves are machined and ground to extremely close limits of tolerance and the valve seat is likewise ground to limits which insure absolute and definite action of the valve when seated. The breakage groove is not cast but is actually machined into the legs as required by the specifications.



The Trumbull Manufacturing Company  
Warren, Ohio

**FLAME ARRESTORS, NON FREEZING, GAS LINE, TANK**

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Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
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Master Trucks, Inc., Chicago, Ill.	
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Bridgeport Machine Co., Wichita, Kan.  
Continental Supply Co., St. Louis, Mo.  
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Beaumont Well Works Co., Beaumont, Tex.  
Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
Boykin Machy. & Supply Co., Beaumont, Tex.  
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Federal Supply & Mach. Co., Augusta, Kan.  
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Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
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Frick-Reid Supply Co., Tulsa, Okla. 282  
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Frick-Reid Supply Co., Tulsa, Okla. 282  
Frick & Lindsay Co., Pittsburgh, Pa. 282  
International Supply Co., Tulsa, Okla.  
Oil Well Supply Co., Pittsburgh, Pa. 293  
Petroleum Supply Co., Houston, Tex.  
Republic Supply Co., Houston, Tex. 307

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Federal Supply Co., Ft. Worth, Tex. 29  
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Frick & Lindsay Co., Pittsburgh, Pa. 282  
International Supply Co., Tulsa, Okla.  
National Supply Cos., Toledo, O. 286-287  
Norris Bros., Robinson, Ill.  
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Petroleum Supply Co., Houston, Tex.  
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Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
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Mulconroy Co., Philadelphia, Pa.	
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United Metal Hose Co., New York.	
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**HOSE, COTTON**

Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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Quaker City Rubber Co., Philadelphia, Pa.	
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Union Rubber & Asbestos Co., Trenton, N. J.	
West American Rubber Co., Inc., Los Angeles, Calif.	

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Frick & Lindsay Co., Pittsburgh, Pa.	282
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Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Goodrich, B. F., Rubber Co., Akron, O.	
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**HOSE, GASOLINE**

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Boston Belting Co., Boston, Mass.	
Boston Woven Hose & Rubber Co., Cambridge, Mass.	
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Chicago Tubing & Braiding Co., Chicago, Ill.	
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Diamond Rubber Co., Inc., New York.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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Gilbert & Barker Mfg. Co., Springfield, Mass.	
Goodall Rubber Co., Inc., Philadelphia, Pa.	
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
Metal Hose & Tubing Co., Brooklyn, N. Y.	
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**HOSE, LINEN**

Cincinnati Rubber Co., Cincinnati, O.	
Duraflex Metal Hose Co., Buffalo, N. Y.	
New York Belting & Packing Co., New York.	
Pyrene Mfg. Co., Newark, N. J.	
Quaker City Rubber Co., Philadelphia, Pa.	
Republic Rubber Co., Youngstown, O.	
Strong Machy. & Supply Co., New York.	
United Metal Hose Co., New York.	
West American Rubber Co., Inc., Los Angeles, Calif.	

**HOSE, METAL**

American Metal Hose Co., The, Waterbury, Conn.	157
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63

**HOSE, MILL**

Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Duraflex Metal Hose Co., Buffalo, N. Y.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
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New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Quaker City Rubber Co., Philadelphia, Pa.	
Republic Rubber Co., Youngstown, O.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	
Union Rubber & Asbestos Co., Trenton, N. J.	
United Metal Hose Co., New York.	

**HOSE, OIL**

American Metal Hose Co., The, Waterbury, Conn.	157
Chicago Tubing & Braiding Co., Chicago, Ill.	
Continental Supply Co., St. Louis, Mo.	
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Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	

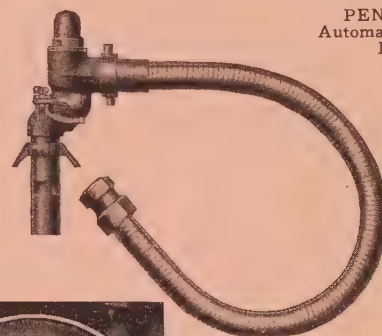
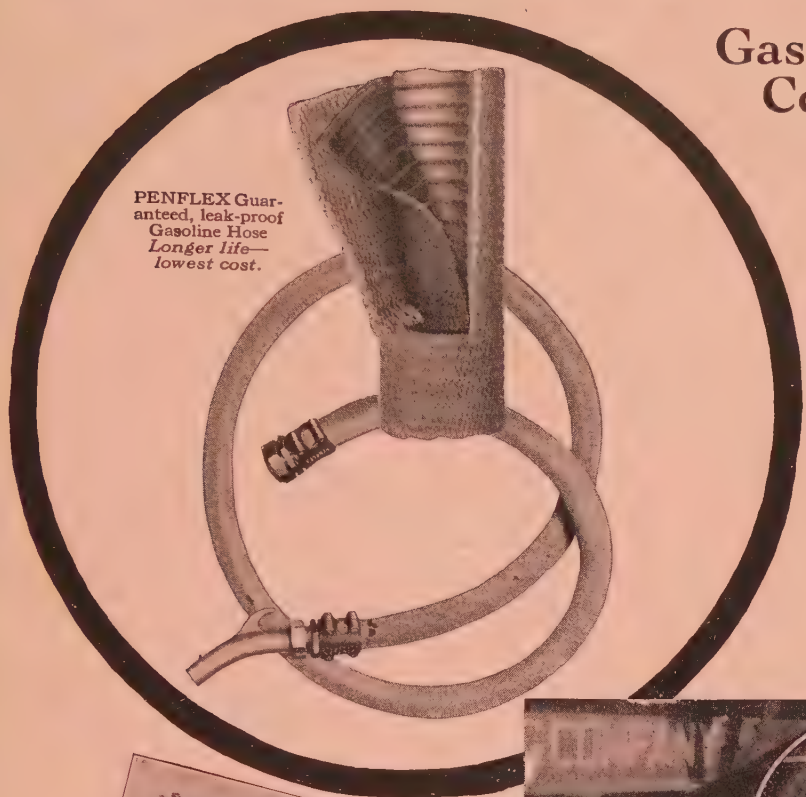
# PENFLEX

## Gasoline and Oil Conveying Hose and Connections

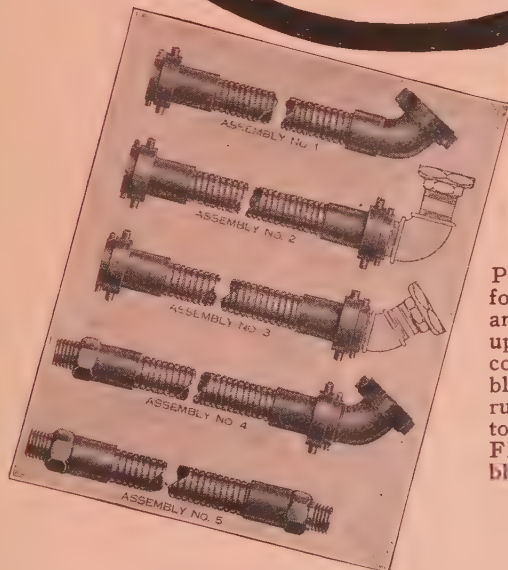
PENFLEX Guar-  
anteed, leak-proof  
Gasoline Hose—  
Longer life—  
lowest cost.

The ever increasing demand of the industry for flexible metal hose combining great strength, and pressure resistance, long life and stability with a wide range of flexibility has been constantly served for many—many years by PENFLEX—the pioneer manufacturer of such hose. Vast manufacturing facilities and volume production has built for PENFLEX the slogan of "highest quality products at the most economical cost." It will pay you to get PENFLEX prices and specifications.

PENFLEX  
Automatic Barrel  
Filler



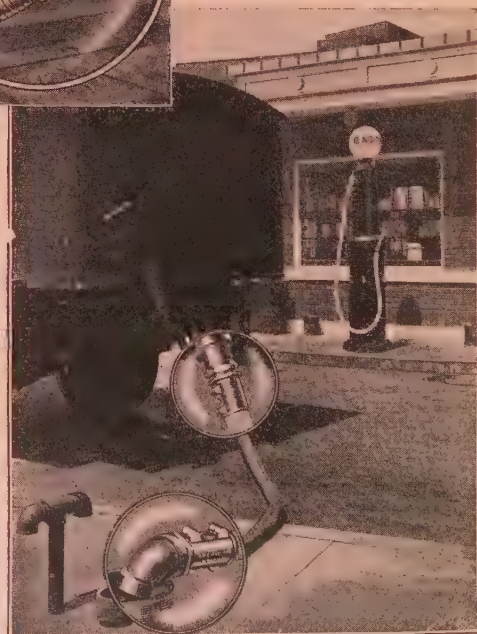
The most efficient and durable filler made—nationally used. Furnished either with plain galvanized PENFLEX hose or PENFLEX fabric covered, rubber insulated gasoline hose.



PENFLEX Gasoline Hose, for Service Station Pumps and Tank Wagons, in sizes up to 3" I. D. Extra heavy construction of special durable fabric over thick, live rubber insulation vulcanized together and onto PENFLEX galvanized steel flexible hose.

PENFLEX Tank Car Unloading Hose fitted with PENFLEX Couplings provide the most efficient and economical unloading connection possible. The resistance of PENFLEX all metal construction to severe external wear gives it a life many times that of any other type of hose.

Write for these  
PENFLEX Bulletins  
Gasoline Service Pump Hose  
Bulletin No. 53 B  
Automatic Barrel Filler  
Bulletin No. 54 C  
Tank Wagon Hose  
Bulletin No. 53 B  
Tank Car Unloading Hose  
Bulletin No. 55 C



**Pennsylvania Flexible Metallic Tubing Co.**  
Dept. "O" 72nd Street—West Philadelphia, Pa.

CHICAGO

NEW YORK

BOSTON

NEW ORLEANS

HOUSTO

**HOSE, OIL—Continued**

Metal Hose & Tubing Co., Brooklyn, N. Y.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York	
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Rubber Co., Youngstown, O.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York	

**HOSE—OIL SUCTION AND DISCHARGE**

American Metal Hose Co., The, Waterbury, Conn.	157
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63

**HOSE, PNEUMATIC**

Chicago Tubing & Braiding Co., Chicago, Ill.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., The, Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York	
Oil Well Supply Co., Pittsburgh, Pa.	293
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York	

**HOSE, ROTARY**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., The, Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York	
Oil Well Supply Co., Pittsburgh, Pa.	293
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York	

**HOSE, RUBBER**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Finck & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., The, Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Rubber Co., Youngstown, O.	
Republic Supply Co., Houston, Tex.	307

**HOSE, STEAM**

American Metal Hose Co., Waterbury, Conn.	163
Continental Supply Co., St. Louis, Mo.	
Duraflex Metal Hose Co., Buffalo, N. Y.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., The, Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63
Republic Supply Co., Houston, Tex.	307

**HOSE, SUCTION**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
Metal Hose & Tubing Co., Brooklyn, N. Y.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York	
Oil Well Supply Co., Pittsburgh, Pa.	293

Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

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American Metal Hose Co., Waterbury, Conn.	163
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Duraflex Metal Hose Co., Buffalo, N. Y.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York	
Oil Well Supply Co., Pittsburgh, Pa.	293
Penn. Flexible Metallic Tubing Co., W. Phila., Pa.	63
Petroleum Supply Co., Houston, Tex.	
Republic Rubber Co., Youngstown, O.	
Republic Supply Co., Houston, Tex.	307
Union Rubber & Asbestos Co., Trenton, N. J.	

**HOSE CLAMPS—See Clamps, Hose****HOSE FITTINGS—See Fittings, Hose****HOSE NOZZLES—See Nozzles, Hose****HOSE VALVES—See Valves, Hose****HYDRANTS**

Chapman Valve Mfg. Co., Indian Orchard, Mass.	
Continental Supply Co., St. Louis, Mo.	
Crane Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Kennedy Valve Mfg. Co., Elmira, N. Y.	
Ludlow Valve Mfg. Co., Troy, N. Y.	
McDonald, A. Y., Mfg. Co., Dubuque, Ia.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**HYDROMETERS**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**IGNITERS, ELECTRIC**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**INDICATORS, WATER**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**INJECTORS, AUTOMATIC**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Nason Mfg. Co., New York	185
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Star Drilling Mach. Co., Akron, O.	91

# **INSTRUMENTS FOR RECORDING AND MEASURING**

Brooks Eng. Corp., Los Angeles, Calif. Front Cover	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.....	286-287
Oil Well Supply Co., Pittsburgh, Pa.....	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
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# **INSULATING MATERIAL, HEAT**

American Insulation Co., Philadelphia, Pa.	
Armstrong Cork & Insulation Co., Pittsburgh, Pa.	
Celite Products Co., New York.	
Johns-Manville, Inc., New York.	
Quigley Furnace Specialties Co., New York.	
Webster Engineering Co., Tulsa, Okla.	

# **INTER-COOLERS**

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# **IRONS, CENTER, RIG IRON**

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Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Derrick & Equip. Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.....	286-287
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Union Tool Co., Torrance, Cal.	

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# **IRONS, RIG**

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Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
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# **IRONS, SIDE, RIG IRON**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Federal Supply Co., Ft. Worth, Tex.....	29
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Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
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Republic Supply Co., Houston, Tex.....	307
Union Tool Co., Torrance, Calif.	

# **IRONS, THROW-OFF**

Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
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# **JACK SADDLES—See Saddles, Jack**

# **JACKS, BOOT**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, Ohio	
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Oil Well Supply Co., Pittsburgh, Pa.....	293
Oklahoma Iron Works, Tulsa, Okla.	
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
Spang & Co., Butler, Pa.....	67
Star Drilling Mach. Co., Akron, O.....	91

# **JACKS, LATCH**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Baash Ross Tool Co., Los Angeles, Calif.	
Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, Ohio	
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Republic Supply Co., Houston, Tex.....	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.....	67
Star Drilling Mach. Co., Akron, O.....	91

# **JACKS, LOWERING**

American Well & Prospecting Co., Corsicana, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
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Frick & Lindsay Co., Pittsburgh, Pa.....	282
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Republic Supply Co., Houston, Tex.....	307
Star Drilling Mach. Co., Akron, O.....	91
Templeton, Kenley & Co., Chicago, Ill.	

# **JACKS, MILLING**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
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Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
Spang & Co., Butler, Pa.....	67

# **JACKS, OIL WELL**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
Marion Machine & Foundry Co., Marion, Ind.	
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Norris Bros., Robinson, Ill.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Star Drilling Mach. Co., Akron, O.	91
Stover Mfg. & Engine Co., Freeport, Ill.	
Templeton, Kenley & Co., Chicago, Ill.	
Union Machine Co., Bartlesville, Okla.	

**JACKS, PIPE, FOR PIPE LINES**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
National Transit Pump & Mach. Co., Oil City, Pa.	128
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**JACKS, PUMPING**

American Well Works, Aurora, Ill.	
Associated Mfrs. Co., Waterloo, Ia.	
Baker Mfg. Co., Evansville, Wis.	
Beaumont Iron Works Co., Beaumont, Tex.	
Bessemer Gas Engine Co., Grove City, Pa.	
Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Cedar Rapids Foundry & Mach. Co., Cedar Rapids, Ia.	
Chamberlain Machine Works, Waterloo, Ia.	
Clark & Norton Mfg. Co., Wellsville, N. Y.	
Continental Supply Co., St. Louis, Mo.	
Crestline Mfg. Co., Crestline, Ohio	
Cushman Motor Works, Lincoln, Neb.	
Davis-Hansen Co., Oshkosh, Wis.	
Dempster Mill Mfg. Co., Beatrice, Neb.	
Fairbanks, Morse & Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Freeman Mfg. Co., Racine, Wis.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Goulds Pumps, Inc., Seneca Falls, N. Y.	Opp 2nd Cover
International Supply Co., Tulsa, Okla.	
Jensen Bros. Mfg. Co., Nowata, Okla.	
Jones, S. M., Co., Toledo, Ohio	
Kansas City Engine Works, Kansas City, Mo.	
Leidecker Tool Co., Marietta, Ohio	
Lucey Mfg. Corp., Chattanooga, Tenn.	
McDonald, A. Y., Mfg. Co., Dubuque, Ia.	
Marion Machine & Foundry Co., Marion, Ind.	
Myers, F. E., & Bros., Ashland, Ohio	
National Supply Cos., Toledo, O.	286-287
New Way Motor Co., Lansing, Mich.	
Norris Bros., Robinson, Ill.	
Oil City Engine & Power Co., Oil City, Pa.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Stover Mfg. & Engine Co., Freeport, Ill.	
Titusville Forge Co., Titusville, Pa.	
Union Machine Co., Bartlesville, Okla.	

**JAR SOCKETS**—See Sockets, Jar**JARS, DRILLING**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Arbon, Paul, & Co., Tulsa, Okla.	
Armstrong Mfg. Co., Waterloo, Ia.	
Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird Supply Co., Tulsa, Okla.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Federal Supply & Mach. Co., Augusta, Kan.	
Ft. Worth Well Machy. & Supply Co., Ft. Worth, Texas	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Leidecker Tool Co., Marietta, Ohio	
Lone Star Tool Co., Wichita Falls, Texas	
Lucey Mfg. Corp., Chattanooga, Tenn.	
National Supply Cos., Toledo, O.	286-287
Oklahoma Iron Works, Tulsa, Okla.	

Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Cal.	

**JARS, FISHING**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird Supply Co., Tulsa, Okla.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Leidecker Tool Co., Marietta, Ohio	
Lone Star Tool Co., Wichita Falls, Texas	
Lucey Mfg. Corp., Chattanooga, Tenn.	
Murray Tool & Supply Co., Cleveland, Okla.	
National Supply Cos., Toledo, O.	286-287
Norwalk Drilling Tool Co., Norwalk, Ohio	
Oil Well Supply Co., Pittsburgh, Pa.	293
Oklahoma Iron Works, Tulsa, Okla.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Cal.	

**JARS, HYDROMETER**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**JARS, PUMPING OUTFIT, PIPE**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hough, C. N., Mfg. Co., Franklin, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67

**JARS, ROPE KNIFE**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Well Works, Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, Ohio	
Murray Tool & Supply Co., Cleveland, Okla.	
National Supply Cos., Toledo, O.	286-287
Norwalk Drilling Tool Co., Norwalk, Ohio	
Oil Well Supply Co., Pittsburgh, Pa.	293
Oklahoma Iron Works, Tulsa, Okla.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Cal.	

# JARS AND MANDREL, FOR WASH DOWN SPEARS

Acme Fishing Tool Co., Parkersburg, W. Va.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Finck & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
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Oil Well Supply Co., Pittsburgh, Pa.	293
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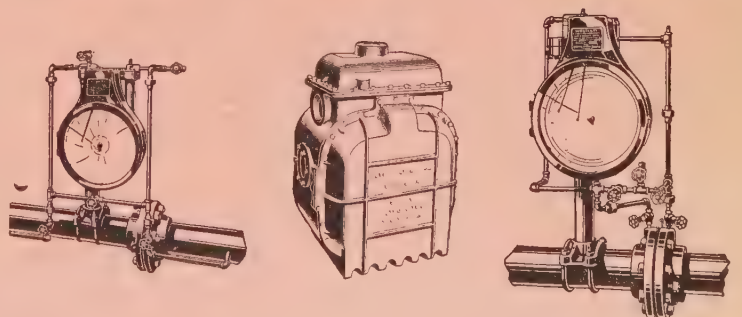
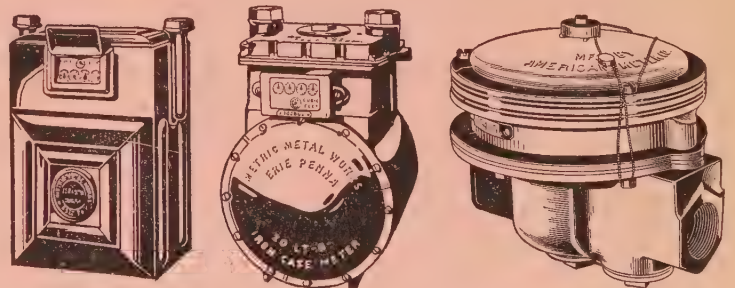
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**MIXERS, GAS**

Continental Supply Co., St. Louis, Mo.	
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Frick-Reid Supply Co., Tulsa, Okla.	282
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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Brown Welding & Mach. Co., Breckenridge, Tex.	
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Eureka Tool Co., Drumright, Okla.	
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Beaumont Well Works Co., Beaumont, Tex.	
Boykin Machy. & Supply Co., Beaumont, Tex.	
Cameron Iron Works, Houston, Tex.	
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Union Tool Co., Torrance, Calif.

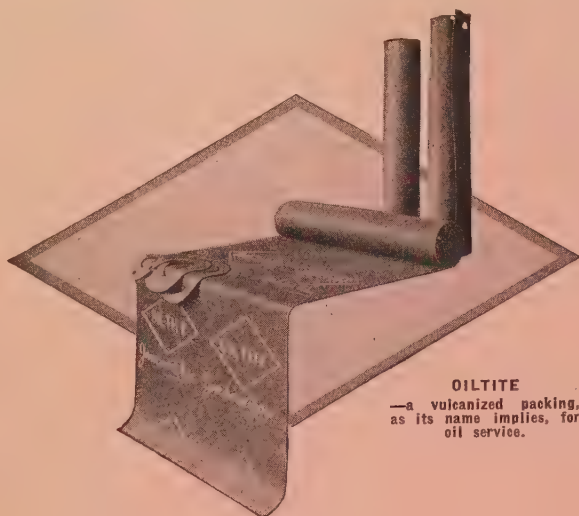
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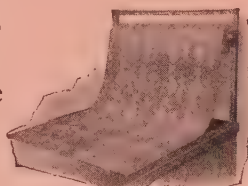
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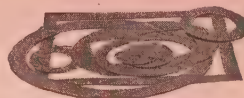
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A-1 Packer Corp., Tulsa, Okla.	
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Texas Iron Works, Houston, Tex.	

**PACKERS, ANCHOR, SCREW**

Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin Packer Co., St. Louis, Mo.	
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67

**PACKERS, BOTTOM HOLE**

Arbon, Paul, & Co., Tulsa, Okla.	
Baker Casing Shoe Co., Huntington Park, Calif.	319
Beaumont Well Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Dresser, S. R. Mfg. Co., Bradford, Pa.	
Federal Supply Co., Ft. Worth, Tex.	29
Franklin Valveless Engine Co., Franklin, Pa.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Houston Pipe & Supply Co., Houston, Tex.	
Independence Machine Co., Independence, Kan.	
International Supply Co., Tulsa, Okla.	
Jarecki Mfg. Co., Erie, Pa.	
Larkin Packer Co., St. Louis, Mo.	
Larkin & Co., Butler, Pa.	315

Layne & Bowler Co., Houston, Tex.	47
McEvoy, J. H. & Co., Houston, Tex.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pacific Oil Tool Co., Los Angeles, Calif.	
Petroleum Safety Appliance Co., Tulsa, Okla.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67
Texas Iron Works, Houston, Tex.	

**PACKERS, CAVE**

A-1 Packer Corp., Tulsa, Okla.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
Larkin & Co., Butler, Pa.	315
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	

**PACKERS, CUP**

A-1 Packer Corp., Tulsa, Okla.	
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67

**PACKERS, DOUBLE LINER**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67

**PACKERS, PUMPING**

A-1 Packer Corp., Tulsa, Okla.	
Baker Casing Shoe Co., Huntington Park, Calif.	319
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Dresser, S. R. Mfg. Co., Bradford, Pa.	
Exner-Dodge Packer Co., Coffeyville, Kans.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Guiberson Corp., Dallas, Tex.	
International Supply Co., Tulsa, Okla.	
Larkin Packer Co., St. Louis, Mo.	
Larkin & Co., Butler, Pa.	315
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67

**PACKERS, WALL, DISC**

A-1 Packer Corp., Tulsa, Okla.	
Continental Supply Co., St. Louis, Mo.	
Exner-Dodge Packer Co., Coffeyville, Kans.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin Packer Co., St. Louis, Mo.	
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287

**PACKERS, WALL, DISC.—Continued.**

Oil Well Supply Co., Pittsburgh, Pa.	293
Pacific Oil Tool Co., Los Angeles, Calif.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67

**PACKERS, WALL, HOOK**

A-1 Packer Corp., Tulsa, Okla.	
Baash Ross Tool Co., Los Angeles, Calif.	
Baker Casing Shoe Co., Huntington Park, Calif.	319
Continental Supply Co., St. Louis, Mo.	
Crowell Packer Co., Los Angeles, Calif.	
Exner-Dodge Packer Co., Coffeyville, Kans.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin Packer Co., St. Louis, Mo.	
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pacific Oil Tool Co., Los Angeles, Calif.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67
Texas Iron Works, Houston, Tex.	

**PACKERS, WALL, OVERFLOW**

A-1 Packer Corp., Tulsa, Okla.	
Continental Supply Co., St. Louis, Mo.	
Exner-Dodge Packer Co., Coffeyville, Kans.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
Moran, John H., & Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pacific Oil Tool Co., Los Angeles, Calif.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67
Texas Iron Works, Houston, Tex.	

**PACKERS, WASH DOWN**

A-1 Packer Corp., Tulsa, Okla.	
Continental Supply Co., St. Louis, Mo.	
Exner-Dodge Packer Co., Coffeyville, Kans.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Pacific Oil Tool Co., Los Angeles, Calif.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67
Texas Iron Works, Houston, Tex.	

**PACKING, ASBESTOS**

Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Hollow Center Packing Co., Cleveland, O.	
International Supply Co., Tulsa, Okla.	
Jenkins Bros., New York	74-113
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Rhodes Master Packing Co., Houston, Tex.	
Strong Machy. & Supply Co., New York.	

**PACKING, DIAPHRAGM, SHEET**

Acme Brick Co., Fort Worth, Tex.	
Anchor Packing Co., Philadelphia, Pa.	
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29

Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Goodrich, B. F., Rubber Co., Akron, O.	
Hollow Center Packing Co., Cleveland, O.	
Imperial Belting Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
Jenkins Bros., New York	74-113
Manhattan Rubber Mfg. Co., Passaic, N. J.	
Mikesell Bros. Co., Chicago, Ill.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Quaker City Rubber Co., Philadelphia, Pa.	
Republic Rubber Co., Youngstown, O.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	
Voorhees Rubber Mfg. Co., Jersey City, N. J.	
Walker, Jas., & Co., New York.	

**PACKING, DUCK, SQUARE**

Anchor Packing Co., Philadelphia, Pa.	
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Durabla Mfg. Co., New York.	
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Goodrich, B. F., Rubber Co., Akron, O.	
Hollow Center Packing Co., Cleveland, O.	
Imperial Belting Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
Mikesell Bros. Co., Chicago, Ill.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Quaker City Rubber Co., Philadelphia, Pa.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	
Voorhees Rubber Mfg. Co., Jersey City, N. J.	
Walker, Jas., & Co., New York.	

**PACKING, FLAX AND FIBROUS**

Anchor Packing Co., Philadelphia, Pa.	
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Fitler, E. H., & Co., Philadelphia, Pa.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Greene, Tweed & Co., New York.	
Hollow Center Packing Co., Cleveland, O.	
Imperial Belting Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
Mikesell Bros. Co., Chicago, Ill.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Walker, Jas., & Co., New York.	

**PACKING, GUM CORE**

Anchor Packing Co., Philadelphia, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Goodrich, B. F., Rubber Co., Akron, O.	
International Supply Co., Tulsa, Okla.	
Mikesell Bros. Co., Chicago, Ill.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**PACKING, HEMP AND JUTE**

Anchor Packing Co., Philadelphia, Pa.	
Continental Supply Co., St. Louis, Mo.	

**PACKING, HEMP AND JUTE—Continued.**

Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Hollow Center Packing Co., Cleveland, O.	
Imperial Belting Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	

**PACKING, LAMP WICK**

Anchor Packing Co., Philadelphia, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Hollow Center Packing Co., Cleveland, O.	
International Supply Co., Tulsa, Okla.	
Mikesell Bros. Co., Chicago, Ill.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	

**PACKING, METALLIC**

Acipa Mfg. Co., Long Island City, N. Y.	
Anchor Packing Co., Philadelphia, Pa.	
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Crane Packing Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
France Packing Co., Tacony, Pa.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Imperial Belting Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	
West American Rubber Co., Los Angeles, Calif.	


**PACKING, PURE GUM**

Anchor Packing Co., Philadelphia, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Goodrich, B. F., Rubber Co., Akron, O.	
Hollow Center Packing Co., Cleveland, O.	
Imperial Belting Co., Chicago, Ill.	
International Supply Co., Tulsa, Okla.	
Manhattan Rubber Mfg. Co., Passaic, N. J.	
National Supply Cos., Toledo, O.	286-287
New York Belting & Packing Co., New York.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Quaker City Rubber Co., Philadelphia, Pa.	
Republic Rubber Co., Youngstown, O.	
Republic Supply Co., Houston, Tex.	307
Strong Machy. & Supply Co., New York.	
West American Rubber Co., Los Angeles, Calif.	

**PACKING RINGS—See Rings, Packing**

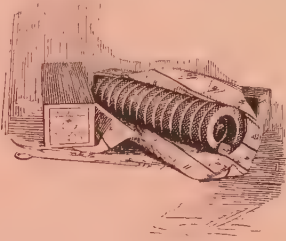
**PACKING, ROPE, ASBESTOS**

Anchor Packing Co., Philadelphia, Pa.	
Cincinnati Rubber Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Garlock Packing Co., Palmyra, N. Y.	77
Goetze Gasket & Packing Co., New Brunswick, N. J.	
Jenkins Bros., New York.	74-113
Strong Machy. & Supply Co., New York.	
West American Rubber Co., Inc., Los Angeles, Calif.	



# GARLOCK

## Oil Field Packing Service



### Rod Packing


Gas Engines, Steam Engines, Centrifugal Hot and Cold Water and Hot and Cold Oil Pumps, Reciprocating Hot Oil Pumps, Slush and Mud Pumps and various oil field and refinery conditions.

### Sheet Packing

For all service including superheated and saturated steam, air, gas, gasoline, hot or cold water, hot or cold oil and most chemical solutions.


### Gaskets

Still Head, Pipe Lines, Manhole and Handhole, Tank Car Dome and Outlet, Gasoline Storage Tanks, Absorption Tower Covers, or wherever a gasket is required.



ASBESTOS ROCK

### Crude Rubber



CRUDE RUBBER

### Inserts and Rings


Oil field rings and various types of inserts and liners for oil field pumps.

### Valve Stem Packing


Asbestos Valve Stem Packing for ordinary steam, air and oil conditions and Shredded Metal Valve Stem Packing for hot oil and superheated steam with temperatures varying from 600° to 1500° Fahrenheit.

### Metal Packing

Flexible Metal Packing for Gas and Air Compressors and Gas Engine Piston Rods, Oil Return Wall Plate Packing to take the place of Oil Wiper Rings in Gas and Air Compressors. Flexible Metal Packing for all types of steam piston rods and valve stems. Shredded Metal Packing for rods of pumps handling hot oil and temperatures varying from 700° to 1200° Fahrenheit.



LABORATORY



GARLOCK

### Quality Controlled

All Garlock Packings are made from laboratory tested crude materials and are thoroughly inspected before shipment as to size and workmanship.

## THE GARLOCK PACKING COMPANY

PALMYRA, NEW YORK

*Oil Field Warehouses and Sales Offices*

Houston, Texas	Tulsa, Okla.	Los Angeles, Calif.
Pittsburgh, Penna.	Cleveland, Ohio	Denver, Colo.

The Standard Packing of the World

**PACKING, RUBBER**

Browne, Stewart R., Mfg. Co., New York.  
 Continental Supply Co., St. Louis, Mo.  
 Crandall Packing Co., Palmyra, N. Y.  
 Crane Packing Co., Chicago, Ill.  
 Diamond Rubber Co., New York.  
**Federal Supply Co.**, Ft. Worth, Tex. .... 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. .... 282  
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**Garlock Packing Co.**, Palmyra, N. Y. .... 77  
 Goetze Gasket & Packing Co., New Brunswick, N. J.  
 Goodrich, B. F., Rubber Co., Akron, O.  
 Goodyear Tire & Rubber Co., Akron, O.  
 Hollow Center Packing Co., Cleveland, O.  
 Imperial Belting Co., Chicago, Ill.  
 International Supply Co., Tulsa, Okla.  
**Jenkins Bros.**, New York. .... 74-113  
**National Supply Cos.**, Toledo, O. .... 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. .... 293  
 Petroleum Supply Co., Houston, Tex.  
 Republic Rubber Co., Youngstown, O.  
**Republic Supply Co.**, Houston, Tex. .... 307  
 Strong Machy. & Supply Co., New York.  
 United States Rubber Co., New York.  
 West American Rubber Co., Inc., Los Angeles, Calif.

**PACKING SHOES—See Shoes, Packing****PAIS, GALVANIZED**

Columbian Steel Tank Co., Kansas City, Mo.  
 Continental Supply Co., St. Louis, Mo.  
 D. L. & F. Co., Chicago, Ill.  
**Federal Supply Co.**, Ft. Worth, Tex. .... 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. .... 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. .... 282  
 International Supply Co., Tulsa, Okla.  
**National Supply Cos.**, Toledo, O. .... 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. .... 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. .... 307  
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**PAINT GUNS**

Binks Spray Equipment Co., Chicago, Ill. .... 185

**PAINT, METALLIC**

Aluminum Co. of America, Pittsburgh, Pa.  
 American Lastite Co., Chicago, Ill.  
 Continental Products Co., Euclid, Ohio.  
 Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. .... 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. .... 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. .... 282  
 Gibson-Homans Co., Cleveland, Ohio.  
 International Supply Co., Tulsa, Okla.  
**National Supply Cos.**, Toledo, O. .... 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. .... 293  
 Paraffine Cos., Inc., San Francisco, Cal.  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. .... 307  
 St. Louis Surfacers & Paint Co., St. Louis, Mo.  
 Silumite Products Corp., Philadelphia, Pa.  
**Stewart Bros. Paint Co.**, Alliance, O. .... 79  
 Sullivan Co., Memphis, Tenn.  
 Tropical Paint & Oil Co., Cleveland, Ohio.  
 Ward Chemical Co., Tulsa, Okla.

**PAINTS**

Aluminum Co. of America, Pittsburgh, Pa.  
 American Lastite Co., Chicago, Ill.  
**Binks Spray Equipment Co.**, Chicago, Ill. .... 185  
 Continental Supply Co., St. Louis, Mo.  
 Cook Paint & Varnish Co., Kansas City, Mo.  
 Detroit Graphite Co., Detroit, Mich.  
 Dixon, Joseph, Crucible Co., Jersey City, N. J.  
 Eagle-Picher Lead Co., Chicago, Ill.  
 Eclipse Paint & Color Co., St. Louis, Mo.  
 Federal Process Co., Cleveland, O.  
**Federal Supply Co.**, Ft. Worth, Tex. .... 29  
 Forest City Paint & Varnish Co., Cleveland, O.  
**Frick-Reid Supply Co.**, Tulsa, Okla. .... 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. .... 282  
 Gibson-Homans Co., Cleveland, O.  
 Goheen Corp., Newark, N. J.  
 Hill, Hubbell & Co., San Francisco, Cal.  
 International Supply Co., Tulsa, Okla.  
 Jamestown Paint & Varnish Co., Jamestown, Pa.  
 Metalene Chemical Co., Cleveland, O.  
 Midwest Mfg. Co., Cleveland, O.

Missouri Paint & Varnish Co., St. Louis, Mo.

National Lead Co., New York.

**National Supply Cos.**, Toledo, O. .... 286-287

**Oil Well Supply Co.**, Pittsburgh, Pa. .... 293

Paraffine Cos., Inc., San Francisco, Cal.

Petroleum Supply Co., Houston, Tex.

Riesenman Mfg. Co., Franklin, Pa.

Robertson, H. H., Co., Pittsburgh, Pa.

St. Louis Surfacers & Paint Co., St. Louis, Mo.

Sewell Paint & Glass Co., Kansas City, Mo.

Sherwin, Williams Co., Cleveland, O.

Silumite Products Corp., Philadelphia, Pa.

Steelcote Mfg. Co., St. Louis, Mo.

**Stewart Bros. Paint Co.**, Alliance, O. .... 79

Sullivan Co., Memphis, Tenn.

Tnemec Paint & Oil Co., Kansas City, Mo.

Tropical Paint & Oil Co., Cleveland, O.

Truscon Laboratories, Detroit, Mich.

Ward Chemical Co., Tulsa, Okla.

Watson Paint & Glass Co., Pittsburgh, Pa.

Wesco Products Co., Cleveland, O.

Western Paint Co., Oklahoma City, Okla.

**PANS**

American Bridge Co., New York.

Bovaird & Seyfang Mfg. Co., Bradford, Pa.

D. L. & F. Co., Chicago, Ill.

Graver Corp., E. Chicago, Ind.

**Riter-Conley Co.**, Pittsburgh, Pa. .... 15

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**PENSTOCKS**

American Bridge Co., New York.

American Cast Iron Pipe Co., Birmingham, Ala.

Chicago Bridge & Iron Wks., Chicago, Ill.

Coatesville Boiler Works, Coatesville, Pa.

Graver Corp., E. Chicago, Ind.

Kellogg, M. W., Co., New York.

Llewellyn Iron Works, Los Angeles, Calif.

**Petroleum Iron Works Co.**, Sharon, Pa. .... 183-225-323

**Riter-Conley Co.**, Pittsburgh, Pa. .... 15

Reeves Bros. Co., Alliance, O.

Western Pipe & Steel Co., San Francisco, Calif.

**PERFORATED PIPE—See Screens, Well****PERFORATORS, CASING**

Acme Fishing Tool Co., Parkersburg, W. Va.

Beaumont Iron Works Co., Beaumont, Tex.

Bovaird & Seyfang Mfg. Co., Bradford, Pa.

Bridgeport Mach. Co., Wichita, Kan.

Continental Supply Co., St. Louis, Mo.

**Federal Supply Co.**, Ft. Worth, Tex. .... 29

**Frick-Reid Supply Co.**, Tulsa, Okla. .... 282

**Frick & Lindsay Co.**, Pittsburgh, Pa. .... 282

Hinderliter Tool Co., Tulsa, Okla.

International Supply Co., Tulsa, Okla.

Murray Tool & Supply Co., Cleveland, Okla.

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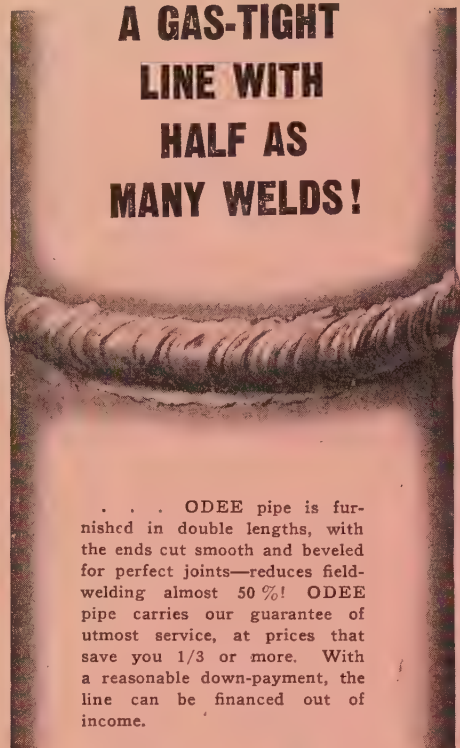
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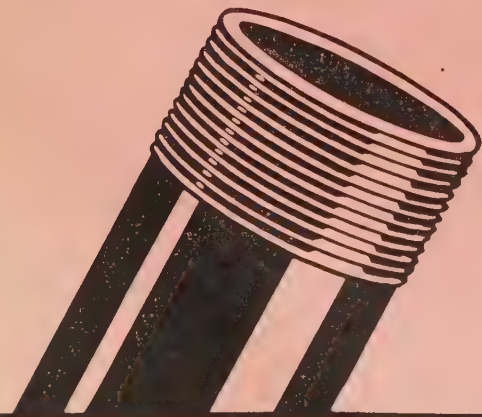
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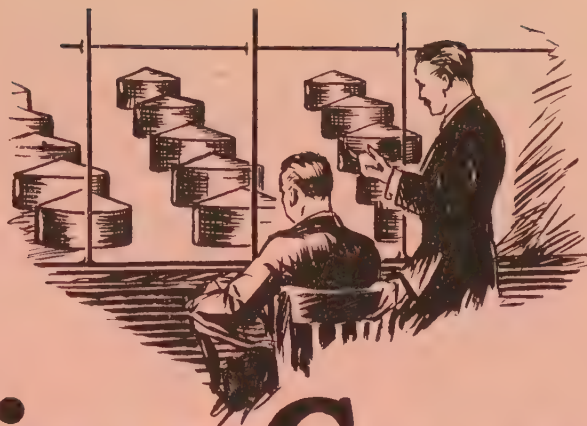
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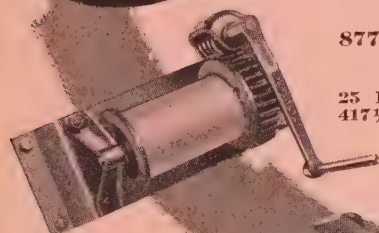
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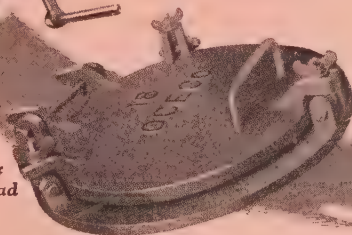
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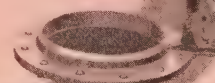
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Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
McEvoy, J. H. & Co., Houston, Tex.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Union Tool Co., Torrance, Calif.	

**PLUGS, DRY HOLE**

Baker Casing Shoe Co., Huntington Park, Calif.	319
Beaumont Well Works, Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Cameron Iron Works, Houston, Tex.	

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Houston Pump & Supply Co., Houston, Tex.	
International Supply Co., Tulsa, Okla.	
Jarecki Mfg. Co., Erie, Pa.	
McEvoy, J. H. & Co., Houston, Tex.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**PLUGS, FLOATING**

A-1 Packer Corp., Tulsa, Okla.	
Baash Ross Tool Co., Los Angeles, Calif.	
Baker Casing Shoe Co., Huntington Park, Calif.	319
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Union Tool Co., Torrance, Calif.	

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Buckeye Iron & Brass Works, Dayton, O.	111
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Lunkenheimer Co., Cincinnati, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Powell, Wm., Co., Cincinnati, O.	
Republic Supply Co., Houston, Tex.	307
Southern Brass Mfg. Co., Houston, Tex.	
Walworth Co., New York, N. Y.	117-118

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American Bridge Co., New York.	
Blaw-Knox Co., Pittsburgh, Pa.	31
Continental Supply Co., St. Louis, Mo.	
Des Moines Foundry & Machine Co., Des Moines, Ia.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Derrick & Equip. Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**POLISHED RODS—See Rods, Polished****PORTABLE BUILDINGS**

American Bridge Co., New York.	
Austin Co., Cleveland, O.	
Blaw-Knox Co., Pittsburgh, Pa.	31
Braden Co., Tulsa, Okla.	
Edwards Mfg. Co., Cincinnati, O.	
International Derrick & Equip. Co., Columbus, O.	161
Johnson & Thompson, Birmingham, Ala.	
Kalman Steel Co., Chicago, Ill.	
Metal Shelter Co., St. Paul, Minn.	
Milwaukee Corrugating Co., Milwaukee, Wis.	
Schafie, Wm. B. & Sons Co., Pittsburgh, Pa.	
Truscon Steel Co., Youngstown, O.	

**POWER UNITS**

Hercules Motors Corp., Canton, O.	Opp. Title Page
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**POWERS, PUMPING**

Acme Foundry & Machine Co., Coffeyville, Kan.	
Bessemer Gas Engine Co., Grove City, Pa.	
Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	

**POWERS, PUMPING—Continued.**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Kootz & Strohman Machine Co., Parkersburg, W. Va.	
Luther Mfg. Co., Olean, N. Y.	
National Supply Cos., Toledo, O.	286-287
Norris Bros., Robinson, Ill.	
Oil City Engine & Power Co., Oil City, Pa.	
Oil Country Specialties Mfg. Co., Bradford, Pa.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Reid, Jos., Gas Eng. Co., Oil City, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spence Machine Co., Parkersburg, W. Va.	
Union Machine Co., Bartlesville, Okla.	

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Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Cameron Iron Works, Houston, Tex.	
Continental Supply Co., St. Louis, Mo.	
Emsco Steel Products Co., Los Angeles, Calif.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Shaffer Tool Works, Brea, Cal.	

**PREVENTERS, SANDING-UP**

Baash Ross Tool Co., Los Angeles, Calif.	
National Supply Co., Toledo, O.	
Union Tool Co., Torrance, Calif.	

**PROSPECTING OUTFITS**

Beaumont Iron Works Co., Beaumont, Tex.	
Dobbins Core Drill Co., New York.	
Ingersoll-Rand Co., New York.	
Longyear, E. J., Co., Minneapolis, Minn.	
Star Drilling Mach. Co., Akron, O.	91
Sullivan Machinery Co., Chicago, Ill.	

**PROTECTION FOR OIL AND GAS LINES, ENAMEL**

Wails Dove-Hermiston Corp., New York.	319
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**PROTECTORS, THREAD**

Baash Ross Tool Co., Los Angeles, Calif.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Harris Pump & Supply Co., Pittsburgh, Pa.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Conservation Eng. Co., Cleveland, O.	81
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Star Drilling Mach. Co., Akron, O.	91

**PULL DOWN RIGS**

Hughes Tool Co., Houston, Texas.	11
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**PULL ROD HANGERS—See Hangers, Pull Rod****PULL RODS—See Rods, Pull****PULLEYS, BELT**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Luther Mfg. Co., Olean, N. Y.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**PULLEYS, BIT AND CHAIN, FOR DERRICK CRANE**

Bovaird & Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Titusville Forge Co., Titusville, Pa.	
Star Drilling Mach. Co., Akron, O.	91

**PULLEYS, CASING, RIG IRON**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Emsco Tool Co., Los Angeles, Calif.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Derrick & Supply Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Union Tool Co., Torrance, Calif.	
Western Block Co., Lockport, N. Y.	

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Bessemer Gas Engine Co., Grove City, Pa.	
Bovaird & Co., Bradford, Pa.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Kinney Mfg. Co., Boston.	
Marion Machine & Foundry Co., Marion, Ind.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Union Machine Co., Bartlesville, Okla.	

**PULLEYS, CROWN, RIG IRON**

Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Derrick & Equip. Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, O.	
Marion Machine & Foundry Co., Marion, Ind.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	287
Union Tool Co., Torrance, Calif.	

**PULLEYS, SAND LINE, RIG IRON**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Emsco Tool Co., Los Angeles, Calif.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Derrick & Equip. Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Union Tool Co., Torrance, Calif.	

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Clark Machine Co., Wichita Falls, Tex.  
Continental Supply Co., St. Louis, Mo.  
Emsco Steel Products Co., Los Angeles, Calif.  
**Federal Supply Co.**, Ft. Worth, Tex. . . . . 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. . . . . 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. . . . . 282  
International Supply Co., Tulsa, Okla.  
**International Derrick & Equip. Co.**, Columbus, O. 161  
Iron King Mfg. Co., Bradner, O.  
Jones Oil Well Reamer Co., Independence, Kan.  
Lucey Mfg. Corp., New York.  
Marion Machine & Foundry Co., Marion, Ind.  
**National Supply Cos.**, Toledo, O. . . . . 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. . . . . 293  
**Parkersburg Rig & Reel Co.**, Parkersburg, W. Va. 297  
Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. . . . . 307  
Safety Pulling Machine Co., Independence, Kan.  
**Star Drilling Mach. Co.**, Akron, O. . . . . 91  
Thrift Hydraulic Casing Pulling Co., Houston, Tex.

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**Fluid Packed Pump Co.**, Los Neitos, Calif. . . . . 327

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## PUMP RODS—See Rods, Pump

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## PUMPING POWERS—See Powers, Pumping

## PUMPS, AMMONIA

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Blackmer Rotary Pump Co., Petoskey, Mich.  
Columbus Steam Pump Works Co., Columbus, O.  
**Consolidated Prod. Co., Inc.**, New York, N. Y. . . 187  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. . Opp 2nd Cover  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
Roots, P. H. & F. M., Co., Connersville, Ind.  
**Smith Separator Company**, Tulsa, Okla. . . . . 13  
**Vogt, Henry, Mach. Co.**, Louisville, Ky. . . . . 23  
Westinghouse Electric & Mfg. Co., E. Pittsburgh, Pa.  
Wilson-Snyder Mfg. Co., Pittsburgh, Pa.  
**Worthington Pump & Machy. Corp.**, New York . . . 87

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Beaumont Iron Works Co., Beaumont, Tex.  
**Bethlehem Shipbuilding Corp.**, Bethlehem, Pa. . . 155  
Blackmer Rotary Pump Co., Petoskey, Mich.  
Gardner Governor Co., Quincy, Ill.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. . Opp 2nd Cover  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
**Oil Well Supply Co.**, Pittsburgh, Pa. . . . . 293  
Roots, P. H. & F. M., Co., Connersville, Ind.  
**Smith Separator Company**, Tulsa, Okla. . . . . 13  
Tokheim Co., Cedar Rapids, Ia.  
Union Tool Co., Torrance, Calif.  
Viking Pump Co., Cedar Falls, Ia.  
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**Worthington Pump & Machy. Corp.**, New York . . . 87

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Blackmer Rotary Pump Co., Petoskey, Mich.  
Columbian Steel Tank Co., Kansas City, Mo.  
Deming Co., Salem, O.  
Doty, J. G., Pump Co., St. Louis, Mo.  
Force Pump Co., Chicago, Ill.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. . Opp 2nd Cover  
Groetken Pump Co., Aurora, Ill.  
Leader Iron Works, Decatur, Ill.  
Loomis Seelaff & Co., Cleveland, O.  
McDonald, A. Y., Mfg. Co., Dubuque, Ia.  
Milwaukee Tank Works, Milwaukee, Wis.  
**Oil Well Supply Co.**, Pittsburgh, Pa. . . . . 293  
Republic Steel Package Co., Richmond, Calif.  
Rumsey Pump Co., Seneca Falls, N. Y.  
**Smith Separator Company**, Tulsa, Okla. . . . . 13  
Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.  
Western Oil Pump & Tank Co., St. Louis, Mo.  
Wilson & Bennett Mfg. Co., Chicago, Ill.

## PUMPS, BLENDING

American Steam Pump Co., Battle Creek, Mich.  
Blackmer Rotary Pump Co., Petoskey, Mich.  
Chicago Pump Co., Chicago, Ill.  
Deming Co., Salem, O.  
Gardner Governor Co., Quincy, Ill.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. . Opp 2nd Cover  
Harris Pump & Supply Co., Pittsburgh, Pa.  
Kinney Mfg. Co., Boston.  
Roots, P. H. & F. M., Co., Connersville, Ind.  
Rumsey Pump Co., Seneca Falls, N. Y.  
**Smith Separator Company**, Tulsa, Okla. . . . . 13  
Tokheim Co., Cedar Rapids, Ia.  
Viking Pump Co., Cedar Falls, Ia.

## PUMPS, CENTRIFUGAL

Alberger Pump & Condenser Co., New York.  
Allis-Chalmers Mfg. Co., Milwaukee, Wis.  
American Steam Pump Co., Battle Creek, Mich.  
American Well Works, Dallas, Tex.  
Barnes Mfg. Co., Mansfield, O.  
**Bethlehem Shipbuilding Corp.**, Bethlehem, Pa. . . 155  
Buffalo Steam Pump Co., Buffalo, N. Y.  
Chicago Pump Co., Chicago, Ill.  
Columbus Steam Pump Works Co., Columbus, O.  
**Consolidated Prod. Co., Inc.**, New York. . . . . 187  
Continental Supply Co., St. Louis, Mo.  
Dayton-Dowd Co., Quincy, Ill.  
De Laval Separator Co., New York.  
Fairbanks, Morse & Co., Chicago, Ill.  
**Federal Supply Co.**, Ft. Worth, Tex. . . . . 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. . . . . 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. . . . . 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. . Opp. 2nd Cov.  
Harris Pump & Supply Co., Pittsburgh, Pa.  
Hill Pump & Turbine Works, Anderson, Ind.  
Ingersoll-Rand Co., New York.  
International Supply Co., Tulsa, Okla.  
Jackson, Byron, Pump Mfg. Co., Berkeley, Calif.  
**Layne & Bowler Co.**, Houston, Tex. . . . . 47  
Manning, Maxwell & Moore, New York.  
McGowan Co., Cincinnati, O.  
Midwest Engine Co., Indianapolis, Ind.  
National Engineering & Equipment Co., Anderson, Ind.  
**National Supply Cos.**, Toledo, O. . . . . 286-287  
Novo Engine Co., Lansing, Mich.  
**Oil Well Supply Co.**, Pittsburgh, Pa. . . . . 293  
Pelton Water Wheel Co., San Francisco, Calif.  
Penna. Pump & Compressor Co., Easton, Pa.  
Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. . . . . 307  
Smith, Booth, Usher Co., Los Angeles, Calif.  
**Smith Separator Company**, Tulsa, Okla. . . . . 13  
Union Tool Co., Torrance, Calif.  
Universal Motor Co., Oshkosh, Wis.  
United Lead Co., New York.  
Vilter Mfg. Co., Milwaukee, Wis.  
Weinman, F. W., Pump Mfg. Co., Columbus, O.  
Western Iron & Foundry Co., Wichita, Kan.  
Western Machinery Co., Los Angeles, Calif.  
Wilson-Snyder Mfg. Co., Pittsburgh, Pa.  
**Worthington Pump & Machy. Corp.**, New York . . . 87  
Wright Machine Co., Inc., Owensboro, Ky.

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**Goulds Pumps, Inc.**, Seneca Falls, N. Y. . Opp. 2nd Cov.  
**Smith Separator Company**, Tulsa, Okla. . . . . 13

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Acme Pump & Tank Corp., New York.  
American Oil Pump & Tank Co., Cincinnati, O.  
Anthony Liquid Vending Mach. Co., St. Paul, Minn.  
Avon Specialties Mfg. Co., Baltimore, Md.  
Beacon Visible Pump Co., Louisville, Ky.  
Bennett Injector Co., Muskegon, Mich.  
Bowser, S. F., & Co., Fort Wayne, Ind.  
Boyle-Dayton Co., Los Angeles, Calif.  
**Brooks Eng. Corp.**, Los Angeles, Calif. . . Front Cover  
Chicago Steel Tank Co., Cicero, Ill.  
Coil Manufacturing Co., Evansville, Ind.  
Columbian Steel Tank Co., Kansas City, Mo.  
Co-Rim-Co-Corp., Louisville, Ky.  
Corken Pump & Machinery Co., Oklahoma City, Okla.  
Correct Measure Co., Rochester, Pa.  
Crouse Clear Vision Pump Co., Wichita, Kan.

**PUMPS, FILLING STATION, GASOLINE, OIL, SELF-MEASURING, VISIBLE, ETC.—Continued**

Dayton Pump & Mfg. Co., Dayton, O.  
Des Moines Foundry & Machine Co., Des Moines, Ia.  
Doty, J. G., Pump Co., St. Louis, Mo.  
Eagle Sales Co., Houston, Tex.  
Eastern Oil Tank Co., Lowell, Mass.  
Elwood Gravity Gauge Co., Elwood, Ind.  
Farr Hydraulic Systems, New York.  
Findlay Visible Pump Co., Findlay, O.  
Fleckenstein Visible Gasometer Co., Grand Rapids, Mich.  
Gasco Mfg. Co., Lancaster, Pa.  
Gilbert & Barker Mfg. Co., Springfield, Mass.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
Groetken Pump Co., Aurora, Ill.  
Guarantee Liquid Measure Co., Rochester, Pa.  
Guarantee Visible Measure Sales Co., New York.  
Hayes Equipment & Mfg. Co., Wichita, Kan.  
Inglis Mfg. Co., Milwaukee, Wis.  
Jackson, Byron, Pump Mfg. Co., Berkeley, Cal.  
Johnson Supply Co., San Antonio, Tex.  
Julian Pump & Mfg. Co., Jamestown, N. Y.  
Keesee Mfg. Co., Huntington Park, Calif.  
Kew-Ideal Pump & Mfg. Co., St. Louis, Mo.  
Keystone Iron & Steel Works, Los Angeles, Calif.  
Leader Iron Works, Decatur, Ill.  
Loomis Seeloff & Co., Cleveland, O.  
Martin & Schwartz, Buffalo, N. Y.  
McGowan, J. H., Co., Cincinnati, O.  
**Merit Oil Equipment Co.**, Cleveland, Ohio... 212-219  
Milwaukee Tank Works, Milwaukee, Wis.  
Moser Mfg. Co., Kane, Pa.  
National Pump & Mfg. Co., York, Pa.  
National Recording Pump Co., Dayton, O.  
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Ottawa Mfg. Co., Ottawa, Kans.  
Parbee Pump & Mfg. Co., St. Louis, Mo.  
Pitts Machine Tool Co., Braddock, Pa.  
Progress Mfg. Co., Arthur, Ill.  
Raymond Garage Equipment Co., Adrian, Mich.  
Republic Steel Package Co., Cleveland, O.  
Roy Mfg. Co., Boston, Mass.  
St. Louis Pump & Equipment Co., St. Louis, Mo.  
Savages Pump Sales Corp., Chicago, Ill.  
**Smith Separator Company**, Tulsa, Okla..... 13  
Springfield Mfg. Co., Springfield, Ill.  
Sterling Equipment Manufacturing Co., Cincinnati, O.  
Tokheim Co., Cedar Rapids, Ia.  
Tokheim Oil Tank & Pump Co., Fort Wayne, Ind.  
Union Equipment Co., Butler, Pa.  
U. S. Pump Corp., Cincinnati, O.  
Volcker Mfg. Co., Huntington, Ind.  
Viking Pump Co., Cedar Falls, Ia.  
Visible Gasoline Dispenser Co., Pittsburgh, Pa.  
Visible Measure Gasoline Dispenser Co., Louisville, Ky.  
Visible Pump Co., Fort Wayne, Ind.  
Wayne Tank & Pump Co., Fort Wayne, Ind.  
Western Oil Pump & Tank Co., St. Louis, Mo.  
Wichita Pump & Equipment Co., Wichita, Kan.  
Wichita Visible Gasoline Pump Co., Wichita, Kan.  
Wisconsin Pump & Mfg. Co., Madison, Wis.

**PUMPS, FORCE**

Aldrich Pump Co., Allentown, Pa.  
Bennett Injector Co., Muskegon, Mich.  
Blackmer Rotary Pump Co., Petoskey, Mich.  
Columbus Steam Pump Works Co., Columbus, O.  
**Consolidated Prod. Co., Inc.**, New York, N. Y... 187  
Continental Supply Co., St. Louis, Mo.  
Deming Co., Salem, O.  
**Federal Supply Co.**, Ft. Worth, Tex..... 29  
Force Pump Co., Chicago, Ill.  
**Frick-Reid Supply Co.**, Tulsa, Okla..... 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa..... 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
International Supply Co., Tulsa, Okla.  
Jackson, Byron, Pump Mfg. Co., Berkeley, Cal.  
Leader Iron Works, Decatur, Ill.  
McDonald, A. Y., Mfg. Co., Dubuque, Ia.  
Montpelier Mfg. Co., Montpelier, Ind.  
**National Supply Cos.**, Toledo, O..... 286-287  
Novo Engine Co., Lansing, Mich.  
**Oil Well Supply Co.**, Pittsburgh, Pa..... 293  
Petroleum Supply Co., Houston, Tex.  
Reliable Tractor & Engine Co., Portsmouth, O.  
**Republic Supply Co.**, Houston, Tex..... 307  
Roots, P. H. & F. M., Co., Connersville, Ind.

Rumsey Pump Co., Seneca Falls, N. Y.  
Schramm, Inc., West Chester, Pa.  
St. Louis Pump & Equip. Co., St. Louis, Mo.  
**Smith Separator Company**, Tulsa, Okla..... 13  
Tokheim Co., Cedar Rapids, Ia.  
Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.  
Viking Pump Co., Cedar Falls, Ia.  
**Worthington Pump & Machy. Corp.**, New York... 87

**PUMPS, GAS DRIP**

American Steam Pump Co., Battle Creek, Mich.  
Blackmer Rotary Pump Co., Petoskey, Mich.  
Connersville Blower Co., Connersville, Ind.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp 2nd Cover  
Kinney Mfg. Co., Boston.  
Roots, P. H. & F. M., Co., Connersville, Ind.  
**Smith Separator Company**, Tulsa, Okla..... 13  
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**PUMPS, GAS MAIN**

American Steam Pump Co., Battle Creek, Mich.  
Bessemer Gas Engine Co., Grove City, Pa.  
Blackmer Rotary Pump Co., Petoskey, Mich.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
Miller Improved Gas Engine Co., Springfield, O.  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
Pattin Bros. Co., Marietta, O.  
**Worthington Pump & Machy. Corp.**, New York... 87

**PUMPS, GAS PROVING**

American Steam Pump Co., Battle Creek, Mich.  
Barnes Mfg. Co., Mansfield, O.  
Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex..... 29  
**Frick-Reid Supply Co.**, Tulsa, Okla..... 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa..... 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
International Supply Co., Tulsa, Okla.  
**National Supply Cos.**, Toledo, O..... 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa..... 293  
Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex..... 307  
Roots, P. H. & F. M., Co., Connersville, Ind.  
**Smith Separator Company**, Tulsa, Okla..... 13

**PUMPS, HYDRAULIC CIRCULATING SYSTEM**

Alberger Pump & Condenser Co., New York.  
Aldrich Pump Co., Allentown, Pa.  
American Steam Pump Co., Battle Creek, Mich.  
American Well & Prospecting Co., Corsicana, Tex.  
Beaumont Iron Works Co., Beaumont, Tex.  
Blackmer Rotary Pump Co., Petoskey, Mich.  
**Buckeye Iron & Brass Works**, Dayton, O..... 111  
Columbus Steam Pump Works Co., Columbus, O.  
**Consolidated Prod. Co., Inc.**, New York, N. Y... 187  
Continental Supply Co., St. Louis, Mo.  
Dean Brothers Co., Indianapolis, Ind.  
Fairbanks, Morse & Co., Chicago, Ill.  
**Federal Supply Co.**, Ft. Worth, Tex..... 29  
**Frick-Reid Supply Co.**, Tulsa, Okla..... 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa..... 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
Hill Pump & Turbine Works, Anderson, Ind.  
International Supply Co., Tulsa, Okla.  
Jackson, Byron, Pump Mfg. Co., Berkeley, Cal.  
Kinney Mfg. Co., Boston.  
Le Courtenay Co., Newark, N. Y.  
McGowan, J. H., Co., Cincinnati, O.  
**National Supply Cos.**, Toledo, O..... 286-287  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
**Oil Well Supply Co.**, Pittsburgh, Pa..... 293  
Okell Well Machy. Co., Los Angeles, Cal.  
Penna. Pump & Compr. Co., Easton, Pa.  
Petroleum Supply Co., Houston, Tex.  
Quimby, Inc., Wm. E., Newark, N. J.  
**Republic Supply Co.**, Houston, Tex..... 307  
**Smith Separator Company**, Tulsa, Okla..... 13  
Weinman, F. W., Pump Mfg. Co., Columbus, O.  
**Worthington Pump & Machy. Corp.**, New York... 87

**PUMPS, OIL LINE**

Aldrich Pump Co., Allentown, Pa.  
Allis-Chalmers Mfg. Co., Milwaukee, Wis.  
American Oil Pump & Tank Co., Cincinnati, O.  
American Steam Pump Co., Battle Creek, Mich.  
American Well & Prospecting Co., Corsicana, Tex.  
American Well Works, Dallas, Tex.  
Bakersfield Iron Works, Bakersfield, Calif.  
Barnes Mfg. Co., Mansfield, O.  
Beaumont Iron Works Co., Beaumont, Tex.

# Worthington Pump and Machinery Corporation

WORKS

Worthington Works, Harrison, N. J.  
Deane Works, Holyoke, Mass.

Executive Offices

115 Broadway, NEW YORK

WORKS

Laidlaw Works, Cincinnati, Ohio  
Snow-Holly Works, Buffalo, N. Y.

## BRANCH OFFICES

ATLANTA.....	1013-14 Wynn-Claughton Building
BIRMINGHAM.....	1725-31 First Avenue
BOSTON.....	410 Boston Safe Deposit & Trust Co. Building
BUFFALO.....	707 Iroquois Building
CHICAGO.....	820 Old Colony Building
CINCINNATI.....	1503 First National Bank Building
CLEVELAND.....	304 Rockefeller Building
DALLAS.....	616 Magnolia Building
DENVER.....	444 Seventeenth Street
DETROIT.....	1047 Book Building
EL PASO.....	510 Mills Building
HOUSTON.....	1011 Electric Building

KANSAS CITY.....	710 Dwight Building
LOS ANGELES.....	2424 Enterprise Street
NEW ORLEANS.....	5th Floor, Queens Crescent Building
PHILADELPHIA.....	1516 North American Building
PITTSBURGH.....	407 Oliver Building
ST. LOUIS.....	701 Laclede Building
ST. PAUL.....	1017 Commerce Building
SALT LAKE CITY.....	1610 Walker Bank Building
SAN FRANCISCO.....	307 Sharon Building
SEATTLE.....	2106 L. C. Smith Building
TULSA.....	424 North Boulder Street
WASHINGTON.....	426 Homer Building

## Products

**PUMPS**—All types: Steam and Power, Reciprocating and Centrifugal, including deep-well.

**CONDENSING APPARATUS**—Surface, Jet and Barometric.

**COMPRESSORS**—Air, Gas and Ammonia.

**DIESEL OIL ENGINES**—Single-acting, two and four-cycle; double-acting, two-cycle.

**GAS ENGINES**—For natural and blast-furnace gas; power and compressing units.

**METERS**—Boiler-feed, Water, Oil.

**FEEDWATER HEATERS**—Locomotive and Stationary.

## Pumps

Worthington makes a complete line of pumps covering every oil field, pipe line and refinery requirement. Of special interest are Worthington Hot Oil Pumps.

## Steam Pumps

The Worthington line of steam-driven, reciprocating pumps includes simplex and duplex types; simple, compound and triple expansion; condensing and non-condensing; in all sizes and designs to meet every service requirement. Capacities range up to 15,000 gal. per min.; pressures from less than atmosphere to 12,000 lb. per sq. in.

Among the more commonly used types are the following:

General-service valve-plate pattern, for boiler feeding and general service. Removable-liner pattern for handling gritty or sandy liquids. General-service turret pattern. General-service straightway pattern. Valve-plate type. Pot-valve type. Piston type. Plunger type. Forged fluid end-type for hot oils.

Other types of pumps are also manufactured, there being a Worthington steam pump for every need.

## Centrifugal Pumps

Open impeller pumps are made in sizes from 1 to 8 in. Single-stage hydraulically-balanced centrifugal pumps designed for conditions requiring high efficiency, are built for heads up to 200 ft. and for capacities up to 60,000 gal. per min. Hydraulically-balanced two and four-stage pumps, for heads over 200 ft. are made in sizes from 2 to 8 in.; capacities; 50 to 2,500 gal. per min. Multistage pumps are built in all standard sizes up to a maximum capacity of 2,000 gal. per min.

Worthington centrifugal pumps have been built in capacities as great as 100,000 gal. per min. against low heads and for pressures as high as 1,400 lb. per sq. in.

## Power Pumps

Worthington power-driven reciprocating pumps for direct, geared or belted connection to electric motors, oil engines, waterwheels, etc., are built in many types—single, duplex and triplex; horizontal and vertical; single-acting and double-acting. They are built in all capacities with pressures ranging from less than atmospheric up to 12,000 lb. per sq. in. Patterns are available for combinations of capacity and pressure requiring up to 1,500 hp.

## Deep-Well Pumps

Worthington reciprocating types are as follows: single-plunger, both single-acting and double-acting; two-plunger and three-plunger, single-acting.

Rotating types are the AXIFLO (Reg. U. S. Pat. Off.) and CONIFLO (Reg. U. S. Pat. Off.). The AXIFLO Pump is so compact that it can be used in wells too small for a plain centrifugal deep-well pump and gives maximum capacity for any size of well. Where diameter of well is large in proportion to the capacity required, the CONIFLO is used. It com-

## WORTHINGTON



bines the characteristics of the AXIFLO and plain centrifugal types, giving high efficiency and non-overloading of motor with variation in capacity. AXIFLO and CONIFLO types cover a range from 7,000 g. p. m. at 100 ft. head up to 400 ft. head with corresponding reduced capacities.

## Sump Pumps

For removing liquids intermittently from basins, tanks or pits, the Worthington Pump and Machinery Corporation builds two types of sump pumps, namely Centrifugal and AXIFLO. The AXIFLO type is furnished complete with motor and float-switch control and requires only one pipe.

## Diesel Oil Engines

The Worthington Pump and Machinery Corporation manufactures a complete line of Diesel oil engines. They include: single-acting, two-cycle solid-injection type, in powers from 50 to 540 hp.; single-acting four-cycle air-injection type, from 300 to 800 hp.; and the double-acting, two-cycle type, from 500 to 12,000 hp.

## Gas Engines, Power & Compressing Units

Worthington gas engines for natural or blast furnace gas are of the horizontal, four-cycle, double-acting type. They are regularly made for power and compressing services in sizes ranging from 160 b. hp. to 5,000 b. hp. Compressor cylinders of compressing units are of the universally known FEATHER Valve Type.

## Feather Valve Compressors

(Reg. U. S. Pat. Off.)

All Worthington Air, Gas and Ammonia Compressors are equipped with FEATHER Valves, consisting of light strips of flexible ribbon steel, which lift into recesses in the guard.

Horizontal compressors are as follows: Single-stage belt, steam and direct-connected motor-driven up to 12,000 cu. ft. per min. capacity; two-stage unaflo steam engine driven up to 6,000 cu. ft. per min. capacity; two-stage motor driven up to 8,000 cu. ft. per min. capacity.

Motor-driven compressors are equipped with either three or five-step variable capacity control. Vertical belt-driven compressors are available up to 50 cu. ft. per min. capacity.

## Condensing Equipment

Worthington manufactures surface condensers from the small standard sizes for reciprocating engines or turbines to those required by steam turbine driven generator units of 200,000 kw. capacity; barometric condensers of the parallel or counterflow type for power units where the water is bad or for evaporator service; and jet condensers. Each installation is equipped with Worthington high efficiency auxiliary apparatus.

## Meters

Oil meters for cold oil and also for hot oil, are made in horizontal duplex piston displacement type, vertical plunger displacement type and disk type. Capacity range is for flows of from 1/4 gal. per min. up to 400 gal. per min. Cold water meters (disk, turbine-velocity and compound types) cover the entire range of capacities from flows of 1/4 gal. per min. to 10,000,000 gal. in 24 hours. For continuous operation on boiler-feed service, the disk type meter covers a range of capacity from 25 to 300 hp. the turbine-velocity type from 200 to 6,000 hp. For boiler and fuel-testing work, the positive displacement type from 25 to 3,000 hp.

## Feedwater Heaters

Worthington Stationary Feedwater Heaters are made in open and closed types. The open type is so constructed as to be easily maintained at maximum efficiency.

**PUMPS, OIL LINE—Continued.**

Bell Pump Co., Bartlesville, Okla.  
 Bethlehem Shipbuilding Corp., Bethlehem, Pa. 155  
 Boe Mfg. Co., Minneapolis, Minn.  
 Bovaird & Co., Bradford, Pa.  
 Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
 Bowser, S. F., & Co., Fort Wayne, Ind.  
 Columbus Steam Pump Works, Columbus, O.  
**Consolidated Prod. Co., Inc.**, New York, N. Y. 187  
 Continental Supply Co., St. Louis, Mo.  
 D. & B. Pump & Supply Co., Los Angeles, Calif.  
 Dayton Dowd Co., Quincy, Ill.  
 Deming Co., Salem, O.  
 Drilling Specialty Co., Houston, Tex.  
 Fairbanks Co., New York.  
 Fairbanks, Morse & Co., Chicago, Ill.  
 Farrar Pump & Machinery Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
 Foster Pump Works, Brooklyn, N. Y.  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
 Gardner Governor Co., Quincy, Ill.  
 Gaso Pump & Burner Mfg. Co., Tulsa, Okla.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
 Heeter, C. M., Sons, Inc., Butler, Pa.  
 Heitman, F. W., Co., Houston, Tex.  
 Henderson, W. K., Iron Works & Supply Co., Shreveport, La.  
 Hill Pump & Turbine Works, Anderson, Ind.  
 Houston Pump & Supply Co., Houston, Tex.  
 International Supply Co., Tulsa, Okla.  
 Jackson, Byron, Pump Mfg. Co., Berkeley, Cal.  
 Kinney Mfg. Co., Boston, Mass.  
 Leader-Traherm Co., Rockford, Ill.  
 Lockett, A. M., & Co., New Orleans, La.  
 Lucey Mfg. Corp., New York.  
 McEwen Mfg. Co., Tulsa, Okla.  
 McGowan, J. H., Co., Cincinnati, O.  
 McDonald, A. Y., Mfg. Co., Dubuque, Ia.  
 Mechanical Devices Co., Aurora, Ill.  
 Menge Pump & Machinery Co., New Orleans, La.  
 Midwest Engine Corp., Indianapolis, Ind.  
 Milwaukee Tank Works, Milwaukee, Wis.  
 Moncrief Lenoir Mfg. Co., Houston, Tex.  
 Morrison Bros., Dubuque, Ia.  
**National Supply Cos.**, Toledo, O. 286-287  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
 Northrup Equipment Co., Parkersburg, Pa.  
 Oil City Iron Works, Shreveport, La.  
**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
 Price Bros., Renfrew, Pa.  
 Price Pump Co., Quincy, Ill.  
 Prescott Co., Menominee, Mich.  
 Quimby, Wm. E., Inc., Newark, N. J.  
 Reeves & Skinner Machy. Co., St. Louis, Mo.  
**Republic Supply Co.**, Houston, Tex. 307  
 St. Louis Pump & Equipment Co., St. Louis, Mo.  
 Slottheis, W. E., & Co., Houston, Tex.  
 Smart-Turner Machine Co., Hamilton, Can.  
**Smith Separator Company**, Tulsa, Okla. 13  
 Southern Engine & Pump Co., Houston, Tex.  
 Taber Pump Co., Buffalo, N. Y.  
 Tillinghast, B. D., McDonald, Pa.  
 Tokheim Co., Cedar Rapids, Ia.  
 Viking Pump Co., Cedar Falls, Ia.  
**Vogt, Henry, Mach. Co.**, Louisville, Ky. 23  
 Wall Pump & Compressor Co., Quincy, Ill.  
 Ward-Love Pump Corp., Rockford, Ill.  
 Weinman, F. W., Pump Mfg. Co., Columbus, O.  
 Wilson-Snyder Mfg. Co., Pittsburgh, Pa.  
**Worthington Pump & Machy. Corp.**, New York. 87

**PUMPS, PIPE LINE**

Bovaird & Co., Bradford, Pa.  
 Bowser, S. F., & Co., Ft. Wayne, Ind.  
 Continental Supply Co., St. Louis, Mo.  
 Fairbanks, Morse & Co., Chicago, Ill.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
 Gardner Governor Co., Quincy, Ill.  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp 2nd Cover  
 International Supply Co., Tulsa, Okla.  
 Leader Iron Works, Decatur, Ill.  
**National Supply Cos.**, Toledo, O. 286-287  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
 Novo Engine Co., Lansing, Mich.

**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. 307  
**Smith Separator Company**, Tulsa, Okla. 13  
**Worthington Pump & Machy. Corp.**, New York. 87

**PUMPS, PITCHER SPOUT**

Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
 International Supply Co., Tulsa, Okla.  
**National Supply Cos.**, Toledo, O. 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. 307

**PUMPS, POWER**

Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
 International Supply Co., Tulsa, Okla.  
**National Supply Cos.**, Toledo, O. 286-287  
**National Transit Pump & Mach. Co.**, Oil City, Pa. 128  
 Novo Engine Co., Lansing, Mich.  
**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. 307  
**Smith Separator Company**, Tulsa, Okla. 13  
**Worthington Pump & Machy. Corp.**, New York. 87

**PUMPS, ROTARY, CIRCULATING**

Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
 International Supply Co., Tulsa, Okla.  
 Kinney Mfg. Co., Boston.  
**National Supply Cos.**, Toledo, O. 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. 307  
**Smith Separator Company**, Tulsa, Okla. 13  
 Titusville Forge Co., Titusville, Pa.  
 Titusville Iron Works Co., Titusville, Pa.  
 Union Tool Co., Torrance, Calif.  
**Worthington Pump & Machy. Corp.**, New York. 87

**PUMPS, ROTARY, FORCE**

Blackmer Rotary Pump Co., Petoskey, Mich.  
 Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
 International Supply Co., Tulsa, Okla.  
**National Supply Cos.**, Toledo, O. 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. 307  
**Smith Separator Company**, Tulsa, Okla. 13  
 Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.

**PUMPS, ROTARY, SUMP**

Beaumont Iron Works Co., Beaumont, Tex.  
 Blackmer Rotary Pump Co., Petoskey, Mich.  
 Continental Supply Co., St. Louis, Mo.  
**Federal Supply Co.**, Ft. Worth, Tex. 29  
**Frick-Reid Supply Co.**, Tulsa, Okla. 282  
**Frick & Lindsay Co.**, Pittsburgh, Pa. 282  
**Goulds Pumps, Inc.**, Seneca Falls, N. Y. Opp. 2nd Cov.  
 International Supply Co., Tulsa, Okla.  
 Nason Mfg. Co., New York. 185  
**National Supply Cos.**, Toledo, O. 286-287  
**Oil Well Supply Co.**, Pittsburgh, Pa. 293  
 Petroleum Supply Co., Houston, Tex.  
**Republic Supply Co.**, Houston, Tex. 307  
**Smith Separator Company**, Tulsa, Okla. 13  
 Union Tool Co., Torrance, Calif.

## PUMPS, SAND

Beaumont Iron Works Co., Beaumont, Tex.	
Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Fairbanks, Morse & Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Goulds Pumps, Inc., Seneca Falls, N. Y. Opp. 2nd Cov.	
International Supply Co., Tulsa, Okla.	
Jarecki Mfg. Co., Erie, Pa.	
Larkin & Co., Butler, Pa.	315
Nason Mfg. Co., New York	185
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith Separator Company, Tulsa, Okla.	13
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Union Tool Co., Torrance, Calif.	
Worthington Pump & Machy. Corp., New York	87

## PUMPS, SLUSH

Beaumont Iron Works Co., Beaumont, Tex.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Fairbanks, Morse & Co., Chicago, Ill.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Gardner Governor Co., Quincy, Ill.	
Goulds Pumps, Inc., Seneca Falls, N. Y. Opp. 2nd Cov.	
International Supply Co., Tulsa, Okla.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith Separator Company, Tulsa, Okla.	13
Titusville Forge Co., Titusville, Pa.	
Titusville Iron Works Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	
Worthington Pump & Machy. Corp., New York	87

## PUMPS, STEAM

Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Consolidated Prod. Co., Inc., New York, N. Y.	187
Continental Supply Co., St. Louis, Mo.	
Fairbanks, Morse & Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Gardner Governor Co., Quincy, Ill.	
Goulds Pumps, Inc., Seneca Falls, N. Y. Opp. 2nd Cov.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith Separator Company, Tulsa, Okla.	13
Worthington Pump & Machy. Corp., New York	87

## PUMPS, VACUUM

Beaumont Iron Works Co., Beaumont, Tex.	
Bessemer Gas Engine Co., Grove City, Pa.	
Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Consolidated Prod. Co., Inc., New York, N. Y.	187
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Gardner Governor Co., Quincy, Ill.	
Goulds Pumps, Inc., Seneca Falls, N. Y. Opp. 2nd Cov.	
International Supply Co., Tulsa, Okla.	
Harris Pump & Supply Co., Pittsburgh, Pa.	
Jarecki Mfg. Co., Erie, Pa.	
Kinney Mfg. Co., Boston.	
Miller Improved Gas Engine Co., Springfield, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Ross Heater & Mfg. Co., Inc., Buffalo, N. Y.	189
Smith Separator Company, Tulsa, Okla.	13
Worthington Pump & Machy. Corp., New York	87

## RACKS, BARREL STORAGE

Economy Engineering Co., Chicago, Ill.	
Warren City Tank & Boiler Co., Warren, Pa.	21

## RADIATORS, HIGH PRESSURE STEAM

Nason Mfg. Co., New York	185
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## RADIO TOWERS

American Bridge Co., New York.	
Blaw-Knox Co., Pittsburgh, Pa.	31
Riter-Conley Co., Pittsburgh, Pa.	15

## RAILS

Greenspons, Jos., I. & S. Co., St. Louis, Mo.	80
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## RAMS, BIT

Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Star Drilling Mach. Co., Akron, O.	91
Union Tool Co., Torrance, Calif.	

## RASPS

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67

## REAMERS, DOUBLE

Bridgeport Mach. Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

## REAMERS, DRILLING, ROTARY

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

## REAMERS, PIPE

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Walworth Co., New York, N. Y.	117-118

## REAMERS, TRIPLEX

Hughes Tool Co., Houston, Tex.	11
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## REAMERS, UNDER

Boivard & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hughes Tool Co., Houston, Tex.	11
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	

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Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91

**RECEIVERS, SEPARATING**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
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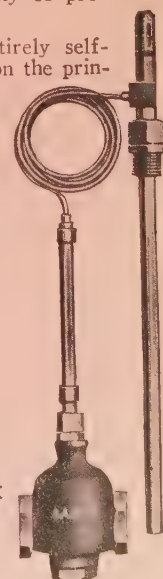
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Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**SCREENS, WELL**

Continental Supply Co., St. Louis, Mo.	
Crane Co., Chicago, Ill.	
Emsco Screen Pipe Co., Houston, Tex.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
McEvoy, J. H., & Co., Houston, Tex.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith, Howard, Co., Houston, Tex.	99
Stancliff Well Screen & Mfg. Co., Houston, Tex.	

**SCREWS, TEMPER, DRILLING AND PUMPING**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282

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International Supply Co., Tulsa, Okla.	
Hinderliter Tool Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91

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Oil Conservation Eng. Co., Cleveland, O.	81
Smith Separator Company, Tulsa, Okla.	13
Southwestern Eng. Corp., Los Angeles, Calif.	105

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Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Gasoline Recovery Corp., Charleston, W. Va.	417
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Conservation Eng. Co., Cleveland, O.	81
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Riter-Conley Co., Pittsburgh, Pa.	15
Smith Separator Company, Tulsa, Okla.	13
Southwestern Eng. Corp., Los Angeles, Calif.	105
Trumble Gas Trap Co., Los Angeles, Calif.	
Union Tank & Pipe Co., Los Angeles, Calif.	
Warren City Tank & Boiler Co., Warren, O.	21

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Farr Hydraulic Systems, New York.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Conservation Eng. Co., Cleveland, O.	81
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Petroleum Supply Co., Houston, Tex.	
Reeves Bros. Co., Alliance, O.	
Republic Supply Co., Houston, Tex.	307
Riter-Conley Co., Pittsburgh, Pa.	15
Smith Separator Company, Tulsa, Okla.	13
Southwestern Eng. Corp., Los Angeles, Calif.	105
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Farr Hydraulic Systems, New York.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Gasoline Recovery Corp., Charleston, W. Va.	417
Griscom-Russell Co., New York.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
National Tube Co., Pittsburgh, Pa.	
Oil Conservation Eng. Co., Cleveland, O.	81
Oil Well Supply Co., Pittsburgh, Pa.	293
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Republic Supply Co., Houston, Tex.	307
Riter-Conley Co., Pittsburgh, Pa.	15
Smith Separator Company, Tulsa, Okla.	13
Warren City Tank & Boiler Co., Warren, O.	21
Titusville Iron Works Co., Titusville, Pa.	
Trumble Gas Trap Co., Los Angeles, Calif.	

**SEPARATORS, STEAM**

Continental Supply Co., St. Louis, Mo.	
Crane Co., Chicago, Ill.	

Federal Supply Co., Ft. Worth, Tex.	29
Fisher Governor Co., Marshalltown, Ia.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Griscom-Russell Co., New York.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith Separator Company, Tulsa, Okla.	13

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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Derrick & Supply Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
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Republic Supply Co., Houston, Tex.	307
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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Derrick & Equip. Co., Columbus, O.	161
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
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Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith, Howard, Co., Houston, Tex.	99
Spang & Co., Butler, Pa.	67
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Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
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Republic Supply Co., Houston, Tex.....	307
Smith, Howard, Co., Houston, Tex., .....	99
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Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
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Frick-Reid Supply Co., Tulsa, Okla.....	282
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Layne & Bowler Co., Houston, Tex.....	47
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Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
Smith, Howard Co., Houston, Tex.....	99
Spang & Co., Butler, Pa.....	67
Titusville Forge Co., Titusville, Pa.	

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Beaumont Iron Works Co., Beaumont, Tex.	
Buckeye Steel Castings Co., Columbus, Ohio.	
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Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
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Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
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Petroleum Supply Co., Houston, Tex.	
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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
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Beaumont Iron Works Co., Beaumont, Tex.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Emsco Tool Co., Los Angeles, Calif.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.....	315
LeBus Rotary Tool Works, Electra, Tex.	
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Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
Spang & Co., Butler, Pa.....	67
Titusville Iron Works Co., Titusville, Pa.	
Titusville Forge Co., Titusville, Pa.	
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Union Tool Co., Torrance, Calif.	

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Beaumont Iron Works, Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.....	315
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Oil Well Supply Co., Pittsburgh, Pa.....	293
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Republic Supply Co., Houston, Tex.....	307
Spang & Co., Butler, Pa.....	67
Star Drilling Mach. Co., Akron, O.....	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

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Acme Fishing Tool Co., Parkersburg, W. Va.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.....	286-287
Oil Well Supply Co., Pittsburgh, Pa.....	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.....	307
Spang & Co., Butler, Pa.....	67
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**SOCKETS, MANDREL, RIVER DOG, ROPE, PUMPING ROPE, FISHING SLIP, SINKER BAR, SUCKER ROD AND VALVE BALL**

Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.....	29
Frick-Reid Supply Co., Tulsa, Okla.....	282
Frick & Lindsay Co., Pittsburgh, Pa.....	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.....	315

**SOCKETS, MANDREL, RIVER DOG, ROPE, PUMPING ROPE, FISHING SLIP, SINKER BAR, SUCKER ROD AND VALVE BALL—Continued.**

National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	

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Hoyt Metal Co., St. Louis, Mo.	185
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**SPARK PLUGS**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**SPEARS, CASING, ROPE AND TUBING**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Union Tool Co., Torrance, Calif.	

**SPIDERS, PACKING, SWINGING, TRAVELING AND TUBING**

Baker Casing Shoe Co., Huntington Park, Calif.	319
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

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Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**SPOOLS, SPUDGING SHOE**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Country Specialties Mfg. Co., Coffeyville, Kan.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Petroleum Supply Co., Houston, Tex.	

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Birks Spray Equipment Co., Chicago, Ill.	185
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Beaumont Iron Works Co., Beaumont, Tex.	
Continental Supply Co., St. Louis, Mo.	
Emsco Tool Co., Los Angeles, Calif.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**SPROCKETS, ENGINE**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Emsco Tool Co., Los Angeles, Calif.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

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Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Petroleum Supply Co., Houston, Tex.	
Riter-Conley Co., Pittsburgh, Pa.	15
Star Drilling Mach. Co., Akron, O.	91
Warren City Tank & Boiler Co., Warren, O.	21

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American Bridge Co., New York	
Chicago Bridge & Iron Works, Chicago, Ill.	
Chicago Steel Car Co., Harvey, Ill.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Riter-Conley Co., Pittsburgh, Pa.	15
Warren City Tank & Boiler Co., Warren, O.	21

**STARTERS, AIR, FOR GAS ENGINES**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282

**STARTERS, AIR, FOR GAS ENGINES—Continued**

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National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
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Blaw-Knox Co., Pittsburgh, Pa.	31
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Butler Mfg. Co., Kansas City, Mo.	
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Coatesville Boiler Works, Coatesville, Pa.	
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Folsom, C. R., Iron Works, Walkerton, Ind.	
Franklin Valveless Engine Co., Franklin, Pa.	
Gilbert & Barker Co., Springfield, Mass.	
Graver Corp., E. Chicago, Ind.	
Hammond Iron Works, Warren, Pa.	103
International Derrick & Equip. Co., Columbus, O.	161
Kaw Steel Construction Co., Kansas City, Kan.	147
Morrison Bros., Dubuque, Ia.	
North American Car Corp., Chicago, Ill.	29
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Sistersville Tank & Boiler Works, Sistersville, W. Va.	
Standard Boiler & Plate Iron Co., Niles, O.	337
Titusville Iron Works Co., Titusville, Pa.	
Tokheim Oil Tank & Pump Co., Fort Wayne, Ind.	
Vogt, Henry, Mach. Co., Louisville, Ky.	23
Warren City Tank & Boiler Co., Warren, O.	21
Youngstown Boiler & Tank Co., Youngstown, O.	

**STEEL SHEETS**

Continental Supply Co., St. Louis, Mo.	
Dollinger, John, Jr., Inc., Beaumont, Tex.	191
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Jones & Laughlin Steel Co., Pittsburgh, Pa.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Republic Iron & Steel Co., Youngstown, O.	307
Republic Supply Co., Houston, Tex.	307
Wickwire Spencer Steel Corp., New York	25

**STEEL WHEELS AND TUG RIMS**

International Derrick & Equip. Co., Columbus, O.	161
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**STEEL WIRE—See Wire, Steel****STEMS, DRILL, ROTARY AND CABLE TOOL**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91

Titusville Forge Co., Titusville, Pa.  
 Union Tool Co., Torrance, Calif.

**STILLS, DOMES, OIL AND TUBE PRESSURE**

Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Blaw-Knox Co., Pittsburgh, Pa.	31
Boivard & Seyfang Mfg. Co., Bradford, Pa.	
Calorizing Co., The, Pittsburgh, Pa.	106
Chicago Bridge & Iron Works, Chicago, Ill.	
Coatesville Boiler Works, Coatesville, Pa.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Graver Corp., E. Chicago, Ind.	
Kansas City Structural Steel Co., Kansas City, Kan.	
Kaw Steel Construction Co., Kansas City, Kan.	147
Kellogg, M. W., Co., New York.	
National Tube Co., Pittsburgh, Pa.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Riter-Conley Co., Pittsburgh, Pa.	15
Power Specialty Co., New York.	
Southwestern Eng. Corp., Los Angeles, Calif.	105
Standard Boiler & Plate Iron Co., Niles, O.	337
Vogt, Henry, Mach. Co., Louisville, Ky.	23
Warren City Tank & Boiler Co., Warren, O.	21

**STILLS, TUBE PRESSURE**

Calorizing Co., The, Pittsburgh, Pa.	106
Southwestern Eng. Corp., Los Angeles, Calif.	105

**STIRRUPS**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**STOCKS, WHIP AND PIPE**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Boykin Machy. & Supply Co., Beaumont, Tex.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	

**STORAGE TANKS—See Tanks****STRAINERS, IRON**

Braun, C. F., & Co., Alhambra, Calif.	145
Chicago Steel Tank Co., Cicero, Ill.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Fisher Governor Co., Marshalltown, Ia.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Sarco Co., Inc., New York	91-107
Smith, Howard, Co., Houston, Tex.	99
Stancliff Well Screen & Mfg. Co., Houston, Tex.	
Walworth Co., New York, N. Y.	117-118

**STRAINERS. OIL DISCHARGE**

Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
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**STRAINERS. PIPE LINE**

Beaumont Iron Works Co., Beaumont, Tex.	
Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Bowser, S. F., & Co., Ft. Wayne, Ind.	
Braun, C. F., & Co., Los Angeles, Calif.	145
Buckeye Iron & Brass Works, Dayton, O.	111
Chicago Steel Tank Co., Cicero, Ill.	

**STRAINERS, PIPE LINE—Continued**

Continental Supply Co., St. Louis, Mo.	
Fisher Governor Co., Marshalltown, Ia.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Griscom-Russell Co., New York.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Ross Heater & Mfg. Co., Inc., Buffalo, N. Y.	189
Sarco Co., Inc., New York.	91-107
Walworth Co., New York, N. Y.	117-118

**STRAINERS, SAND**

Fisher Governor Co., Marshalltown, Ia.	
Layne & Bowler Co., Houston, Tex.	47
McEvoy Wireless Well Strainer Corp., Los Angeles, Calif.	
McEvoy, J. H., & Co., Houston, Tex.	
McGregor Working Bbl. Co., Bradford, Pa.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Smith, Howard, Co., Houston, Tex.	99
Stancliff Well Screen & Mfg. Co., Houston, Tex.	

**STRAINERS, SELF CLEANING**

Fisher Governor Co., Marshalltown, Ia.	
Sarco Co., Inc., New York.	91-107

**STRAINERS, SUCTION**

Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
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**STRAINERS, WELL**

Beaumont Iron Works Co., Beaumont, Tex.	
Beaumont Well Works Co., Beaumont, Tex.	
Crane Co., Chicago, Ill.	
Layne & Bowler Co., Houston, Tex.	47
McEvoy, J. H., & Co., Houston, Tex.	
McEvoy Wireless Well Strainer Corp., Los Angeles, Calif.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Ross Heater Mfg. Co., Buffalo, N. Y.	189
Smith, Howard, Co., Houston, Tex.	99
Stancliff Well Screen & Mfg. Co., Houston, Tex.	
Walworth Co., New York, N. Y.	117-118

**STRAPS AND HUBS**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Smith, H. C. Mfg. Co., Whittier, Calif.	39
Union Tool Co., Torrance, Calif.	

**STRIPPER—"OIL FROTH"**

Campbell, J. A., Long Beach, Calif.	185
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**STRUCTURAL STEEL**

American Bridge Co., New York.	
Bethlehem Steel Co., Bethlehem, Pa.	
Blaw-Knox Co., Pittsburgh, Pa.	31
Chicago Steel Car Co., Harvey, Ill.	
Dollinger, John, Jr., Inc., Beaumont, Tex.	191
Greenspons, Jos., I. & S. Co., St. Louis, Mo.	80
International Derrick & Equip. Co., Columbus, O.	161
Jones & Laughlin Steel Co., Pittsburgh, Pa.	
Kaw Steel Construction Co., Kansas City, Kan.	147
Oklahoma Structural Steel Co., Tulsa, Okla.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Republic Iron & Steel Co., Youngstown, O.	307
Riter-Conley Co., Pittsburgh, Pa.	15
Ryerson, J. F., & Sons, Chicago, Ill.	
Warren City Tank & Boiler Co., Warren, O.	21
Youngstown Pressed Steel Co., Youngstown, O.	

**STUFFING BOXES—See Boxes, Stuffing****SUBS**

Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282

International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Parkersburg Mach. Co., Parkersburg, W. Va.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

**SUCKER ROD ELEVATORS—See Elevators, Sucker Rod****SUCKER ROD HOOKS—See Hooks, Sucker Rod****SUCKER ROD JOINTS—See Joints, Sucker Rod****SUCKER ROD SOCKETS—See Sockets, Sucker Rod****SUCKER RODS—See Rods, Sucker****SUPPLIES, OIL FIELD**

Acme Fishing Tool Co., Parkersburg, W. Va.	
Amco Sales Corp., Chicago, Ill.	
Alamo Iron Works, San Antonio, Tex.	
Arbon, Paul, & Co., Tulsa, Okla.	
Associated Supply Co., San Francisco, Calif.	
Axelson Mach. Co., Los Angeles, Calif.	
Bakersfield Iron Works, Bakersfield, Calif.	
Beaumont Iron Works Co., Beaumont, Tex.	
Black, Sivals & Bryson, Bartlesville, Okla.	
Bovaird Supply Co., Independence, Kan.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Boykin Machinery & Supply Co., Beaumont, Tex.	
Bradford Supply Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Brooks Eng. Corp., Los Angeles, Calif.	Front Cover
Buck & Stoddard, San Francisco, Calif.	
Buckeye Iron & Brass Works, Dayton, O.	111
Continental Supply Co., St. Louis, Mo.	
Crotty, J. J., & Co., Parkersburg, W. Va.	
Diamond Drill Carbon Co., New York.	26
Evangeline Iron Works, Vinton, La.	
Federal Supply Co., Ft. Worth, Tex.	29
Federal Supply & Mach. Co., Augusta, Kan.	
Frick & Lindsay Co., Pittsburgh, Pa.	282
Halliburton Oil Well Cement'g Co., Duncan, Okla.	315
Hillman-Cooney, Inc., Los Angeles, Cal.	
Hinderliter Tool Co., Tulsa, Okla.	
Hough, C. N., Mfg. Co., Franklin, Pa.	
International Supply Co., Tulsa, Okla.	
Jarecki Mfg. Co., Erie, Pa.	
Jones Oil Well Reamer Co., Independence, Kan.	
Larkin Packer Co., St. Louis, Mo.	
Larkin & Co., Butler, Pa.	315
Latex Iron & Steel Works, Shreveport, La.	
Layne & Bowler Co., Houston, Tex.	47
Leidecker Tool Co., Marietta, O.	
Lockett, A. M., & Co., New Orleans, La.	
Lucey Mfg. Corp., Chattanooga, Tenn.	
Lufkin Foundry & Machine Co., Lufkin, Tex.	
Mack Mfg. Co., Houston, Tex.	
McEvoy, J. H., & Co., Houston, Tex.	
McEwen Mfg. Co., Tulsa, Okla.	
Marion Machine Foundry & Supply Co., Marion, Ind.	
Moore, Lee C., & Co., Inc., Pittsburgh, Pa.	
Morrison Bros., Dubuque, Ia.	
Morrison, Lee, Supply Co., Bartlesville, Okla.	
Murray Tool & Supply Co., Cleveland, Okla.	
Muskogee Tool Co., Muskogee, Okla.	
National Supply Cos., Toledo, O.	286-287
Norris, W. C., Tulsa, Okla.	
Oil City Brass Works, Beaumont, Tex.	
Oil City Engine & Power Co., Oil City, Pa.	
Oil City Iron Works, Shreveport, La.	
Oil Conservation Eng. Co., Cleveland, O.	81
Oil Field Equipment Co., Decatur, Ind.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Oklahoma Pipe & Supply Co., Tulsa, Okla.	
Pacific Oil Tool Co., Los Angeles, Cal.	
Parkersburg Mach. Co., Parkersburg, W. Va.	
Parkersburg Rig & Reel Co., Parkersburg, W. Va.	297
Pattin Brothers, Marietta, O.	
Peden Iron & Steel Co., Houston, Tex.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Petroleum Supply Co., Houston, Tex.	
Pittsburgh Supply Co., Pittsburgh, Pa.	
Producers Supply & Tool Co., Marietta, O.	
Reed Roller Bit Co., Houston, Tex.	
Reeves Co., Tulsa, Okla.	
Republic Supply Co., Houston, Tex.	307
Republic Supply Co., Los Angeles, Calif.	
Regan Forge & Engineering Co., San Pedro, Calif.	

**SUPPLIES, OIL FIELD—Continued**

Rex Machinery & Supply Co., Tulsa, Okla.	
Robinson Packer Co., Tulsa, Okla.	
Sehnerts, Inc., Shreveport, La.	
Smith, Howard Co., Houston, Tex.	99
Star Drilling Mach. Co., Akron, O.	91
Taubman Supply Co., Tulsa, Okla.	
Tulsa Rig, Reel & Mfg. Co., Tulsa, Okla.	
Union Tool Co., Torrance, Calif.	
Walworth Co., New York, N. Y.	117-118
Westcott & Greis, Inc., Tulsa, Okla.	49
Wheeling Steel Corp., Wheeling, W. Va.	181
Wilson, E. L., Hardware Co., Beaumont, Tex.	
Wilson & Willard Mfg. Co., Los Angeles, Calif.	
Wright Machine Co., Inc., Owensboro, Ky.	

**SWABS**

Beaumont Well Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Guiberson Corp., Dallas, Tex.	
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Larkin Packer Co., St. Louis, Mo.	
Larkin & Co., Butler, Pa.	315
National Supply Cos., Toledo, O.	286-287
Oil Country Specialties Mfg. Co., Coffeyville, Kan.	
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Robinson Packer Co., Tulsa, Okla.	
Spang & Co., Butler, Pa.	67
Union Tool Co., Torrance, Calif.	

**SWAGES, CASING**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Federal Supply & Mach. Co., Augusta, Kan.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
Layne & Bowler Co., Houston, Tex.	47
Murray Tool & Supply Co., Cleveland, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburg, Pa.	293
Painter Bundy Tool Co., Fort Worth, Tex.	
Pelican Well Tool & Supply Co., Shreveport, La.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
Union Tool Co., Torrance, Calif.	

**SWING JOINTS—See Joints, Swing**

**SWING LINE NOZZLES**

Brooks Eng. Corp., Los Angeles, Calif.	Front Cover
Oil Conservation Eng. Co., Cleveland, O.	81

**SWING LINES, CABLE**

Brooks Eng. Corp., Los Angeles, Calif.	Front Cover
Oil Conservation Eng. Co., Cleveland, O.	81

**SWIVEL BOXES—See Boxes, Swivel**

**SWIVELS, CASING, ROPE SOCKET, SUCKER ROD AND ROTARY WATER**

Beaumont Iron Works Co., Beaumont, Tex.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
Larkin & Co., Butler, Pa.	315
Layne & Bowler Co., Houston, Tex.	47
National Supply Cos., Toledo, O.	286-287
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91

Titusville Forge Co., Titusville, Pa.  
Union Tool Co., Torrance, Calif.

**TANK CAR BUYERS AND SELLERS**

Conley Tank Car Co., Pittsburgh, Pa.	189
North American Car Corp., Chicago, Ill.	29
Pennsylvania Tank Line Co., Sharon, Pa.	182

**TANK CAR FITTINGS**

American Car & Foundry Co., New York.	
Brooks Eng. Corp., Los Angeles, Calif.	Front Cover
Chicago Steel Car Co., Harvey, Ill.	
North American Car Corp., Chicago, Ill.	29
Oil Conservation Eng. Co., Cleveland, O.	81
Pennsylvania Tank Line Co., Sharon, Pa.	182
Trumbull Mfg. Co., Warren, O.	55

**TANK CAR OPERATORS**

Conley Tank Car Co., Pittsburgh, Pa.	189
North American Car Corp., Chicago, Ill.	29
Pennsylvania Tank Line Co., Sharon, Pa.	182

**TANK CARS**

Conley Tank Car Co., Pittsburgh, Pa.	189
Consolidated Prod. Co., Inc., New York, N. Y.	187
North American Car Corp., Chicago, Ill.	29
Pennsylvania Tank Line Co., Sharon, Pa.	182

**TANK CARS, BUILDERS**

American Car & Foundry Co., New York.	
Chicago Steel Car Co., Harvey, Ill.	
General American Tank Car Corp., Chicago, Ill.	
North American Car Corp., Chicago, Ill.	29
Pennsylvania Car Co., Sharon, Pa.	182
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pressed Steel Car Co., Pittsburgh, Pa.	
Standard Steel Car Co., Pittsburgh, Pa.	

**TANK CARS, LESSORS**

Conley Tank Car Co., Pittsburgh, Pa.	189
North American Car Corp., Chicago, Ill.	29
Pennsylvania Tank Line Co., Sharon, Pa.	182

**TANK CARS, REPAIRS**

American Car & Foundry Co., New York

# Howard Smith Co.

806 Walnut St.

Houston, Texas

Manufacturer of ~

## STANCLIFF Well Screen

(Patent)

—EVERY square inch is screening surface, and as hard to "tear" as pipe itself.

## STANCLIFF "Break-Out" Tongs

—Strong, Durable. With positive Grip. Can be reversed without turning over.

## Screw or Ratchet Packers

—Screw type ALWAYS makes perfect connections. Can be unscrewed and re-set.

## ~ and Set Shoes

—Improved design with 2 back-pressure valves, wash ring and a cast-iron guide plug.

**TANK CARS, REPAIRS—Continued**

Bethlehem Steel Co., Bethlehem, Pa.	
Chicago Steel Car Co., Harvey, Ill.	
Coatesville Boiler Works, Coatesville, Pa.	
General American Tank Car Corp., Chicago, Ill.	
North American Car Corp., Chicago, Ill.	29
Pennsylvania Car Co., Sharon, Pa.	
Pressed Steel Car Co., Pittsburgh, Pa.	
Trumbull Mfg. Co., Warren, Ohio	55
Warren City Tank & Boiler Co., Warren, O.	21

**TANK EQUIPMENT, OIL**

Brooks Eng. Corp., Los Angeles, Calif.	Front Cover
Oil Conservation Eng. Co., Cleveland, O.	81

**TANK FITTINGS—See Fittings, Tank****TANK SHIP BUILDERS**

American Bridge Co., New York.	
Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Sun Shipbuilding Co., Chester, Pa.	
Tank Shipbuilding Corp., New York.	
Todd Shipyards Corp., New York.	

**TANK VENTS—See Vents, Tank****TANKS, ABSORBER AND ACID**

American Tank Co., Oklahoma City, Okla.	
Blaw-Knox Co., Pittsburgh, Pa.	31
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Chicago Steel Car Co., Harvey, Ill.	
Coatesville Boiler Works, Coatesville, Pa.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Continental Supply Co., St. Louis, Mo.	
Dollinger, John, Jr., Inc., Beaumont, Tex.	191
Gasoline Recovery Corp., Charleston, W. Va.	417
Kaw Steel Construction Co., Kansas City, Kan.	147
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Petroleum Supply Co., Houston, Tex.	
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Sistersville Tank & Boiler Works, Sistersville, W. Va.	
Southwestern Eng. Corp., Los Angeles, Calif.	105
Standard Boiler & Plate Iron Co., Niles, O.	337
Warren City Tank & Boiler Co., Warren, O.	21

**TANKS, AIR**

Alliance Tank Company, Alliance, O.	101
American Car & Fdry Co., New York	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Butler Mfg. Co., Kansas City, Mo.	
Chicago Pneumatic Tool Co., New York	
Chicago Steel Car Co., Harvey, Ill.	
Coatesville Boiler Works, Coatesville, Pa.	
Columbian Steel Tank Co., Kansas City, Mo.	
Continental Supply Co., St. Louis, Mo.	
Dollinger, John, Jr., Inc., Beaumont, Tex.	191
Farrell Mfg. Co., Joilet, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Graver Corp., E. Chicago, Ind.	
Heil Co., Milwaukee, Wis.	
Morrison Bros., Dubuque, Ia.	
National Tube Co., Pittsburgh, Pa.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Sharpsville Boiler Works Co., Sharpsville, Pa.	
Sistersville Tank & Boiler Works, Sistersville, W. Va.	
Standard Boiler & Plate Iron Co., Niles, O.	337
Warren City Tank & Boiler Co., Warren, O.	21
Western Pipe & Steel Co., San Francisco, Calif.	
Wright Machine Co., Inc., Owensboro, Ky.	
Youngstown Boiler & Tank Co., Youngstown, O.	

**TANKS, BLEACHING**

Alliance Tank Company, Alliance, O.	101
Blaw-Knox Co., Pittsburgh, Pa.	31
Butler Mfg. Co., Kansas City, Mo.	
Chicago Steel Car Co., Harvey, Ill.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Lancaster Iron Works, Lancaster, Pa.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Sistersville Tank & Boiler Works, Sistersville, W. Va.	

Tulsa Boiler & Machy. Co., Tulsa, Okla.  
Western Pipe & Steel Co., San Francisco, Calif.

**TANKS, BLENDING**

Alliance Tank Company, Alliance, O.	101
American Car & Fdry. Co., New York	
Blaw-Knox Co., Pittsburgh, Pa.	31
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Butler Mfg. Co., Kansas City, Mo.	
Chicago Steel Car Co., Chicago, Ill.	
Columbian Steel Tank Co., Kansas City, Mo.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Sistersville Tank & Boiler Works, Sistersville, W. Va.	
Tulsa Boiler & Machy. Co., Tulsa, Okla.	
United Iron Works, Kansas City, Mo.	
Western Pipe & Steel Co., San Francisco, Calif.	

**TANKS, FILTERING**

Alliance Tank Company, Alliance, O.	101
American Tank Co., Oklahoma City, Okla.	
Blaw-Knox Co., Pittsburgh, Pa.	31
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Coatesville Boiler Works, Coatesville, Pa.	
Columbian Steel Tank Co., Kansas City, Mo.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Graver Corp., E. Chicago, Ind.	
Heil Co., Milwaukee, Wis.	
Leader Iron Works, Decatur, Ill.	
National Steel Constr. Co., Bellwood, Pa.	
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Pioneer Tank & Boiler Co., Tulsa, Okla.	
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Shippers Car Line, New York	
Standard Boiler & Plate Iron Co., Niles, O.	337
Titusville Tank & Constr. Co., Titusville, Pa.	
Union Tank & Pipe Co., Los Angeles, Calif.	
Warren City Tank & Boiler Co., Warren, O.	21
Western Pipe & Steel Co., San Francisco, Calif.	
Youngstown Boiler & Tank Co., Youngstown, Ohio	

**TANKS, GLASS ENAMELED STEEL**

Greenspons, Jos., I. & S. Co., St. Louis, Mo.	80
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**TANKS, HORIZONTAL, CYLINDRICAL**

Alliance Tank Company, Alliance, O.	101
American Car & Fdry. Co., New York	
American Tank Co., Oklahoma City, Okla.	
Bethlehem Shipbuilding Corp., Bethlehem, Pa.	155
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Brownell Co., Dayton, Ohio.	
Butler Mfg. Co., Kansas City, Mo.	
Chicago Bridge & Iron Works, Chicago, Ill.	
Consolidated Prod. Co., Inc., New York, N. Y.	187
Continental Supply Co., St. Louis, Mo.	
Chicago Steel Car Co., Chicago, Ill.	
Dollinger, John, Jr., Inc., Beaumont, Tex.	191
Donovan Boiler Works, Parkersburg, W. Va.	
Farrell Mfg. Co., Joilet, Ill.	
Folsom, C. R., Iron Works, Walkerton, Ind.	
Graver Corp., E. Chicago, Ind.	
Heil Co., Milwaukee, Wis.	
Kaw Steel Construction Co., Kansas City, Kan.	147
Lancaster Iron Works, Lancaster, Pa.	
Leader Iron Works, Decatur, Ill.	
Milwaukee Tank Works, Milwaukee, Wis.	
National Steel Constr. Co., Bellwood, Pa.	
North American Car Corp., Chicago, Ill.	29
Petroleum Iron Works Co., Sharon, Pa.	183-225-323
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.	
Reeves Bros. Co., Alliance, O.	
Riter-Conley Co., Pittsburgh, Pa.	15
Sharpsville Boiler Works Co., Sharpsville, Pa.	
Shippers Car Line, New York	
Standard Boiler & Plate Iron Co., Niles, O.	337
Standard Steel Works, No. Kansas City, Mo.	
Steady-Schmidt Mfg. Co., York, Pa.	
Titusville Tank & Constr. Co., Titusville, Pa.	
Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.	
Union Tank & Pipe Co., Los Angeles, Calif.	
Vogt, Henry, Mach. Co., Louisville, Ky.	23

**TANKS, HORIZONTAL, CYLINDRICAL—Continued**

- Warren City Tank & Boiler Co., Warren O.**..... 21  
Western Pipe & Steel Co., San Francisco, Calif.  
Youngstown Boiler & Tank Co., Youngstown, Ohio

**TANKS, OIL, WITH FAUCET AND PUMP**

- Alliance Tank Company, Alliance, O.**..... 101  
American Steel Package Co., Defiance, Ohio  
American Steel Works, Kansas City, Mo.  
American Tank Co., Oklahoma City, Okla.  
Boardman Co., Oklahoma City, Okla.  
Butler Mfg. Co., Kansas City, Mo.  
Chicago Steel Tank Co., Cicero, Ill.  
Columbian Steel Tank Co., Kansas City, Mo.  
**Consolidated Prod. Co., Inc., New York, N. Y.**... 187  
Continental Supply Co., St. Louis, Mo.  
Davis Welding & Mfg. Co., Cincinnati, Ohio  
Fouts, C. C., Co., Middletown, Ohio  
**Federal Supply Co., Ft. Worth, Tex.**..... 29  
**Hammond Iron Works, Warren, Pa.**..... 103  
Leader Iron Works, Decatur, Ill.  
**Merit Oil Equipment Co., Cleveland, Ohio**...212-219  
Morrison Bros., Dubuque, Ia.  
Pennsylvania Furnace & Iron Co., Warren, Pa.  
Pioneer Tank & Boiler Co., Tulsa, Okla.  
Republic Steel Package Co., Richmond, Calif.  
Sharpsville Boiler Works Co., Sharpsville, Pa.  
Shippers Car Line, New York  
Sistersville Tank & Boiler Works, Sistersville, W. Va.  
Standard Steel Works, No. Kansas City, Mo.  
Steady-Schmidt Mfg. Co., York, Pa.  
Tulsa Boiler & Machy. Co., Tulsa, Okla.  
Union Tank & Pipe Co., Los Angeles, Calif.  
**Warren City Tank & Boiler Co., Warren O.**..... 21  
Wilson & Bennett Mfg. Co., Chicago, Ill.  
Youngstown Boiler & Tank Co., Youngstown, Ohio

**TANKS, OIL, STEEL, BOLTED**

- Alliance Tank Company, Alliance, O.**..... 101  
American Tank Co., Oklahoma City, Okla.  
Black, Sivalls & Bryson, Bartlesville, Okla.  
Butler Mfg. Co., Kansas City, Mo.  
Columbian Steel Tank Co., Kansas City, Mo.  
Continental Supply Co., St. Louis, Mo.  
Fairbanks, Morse & Co., Chicago, Ill.  
**Federal Supply Co., Ft. Worth, Tex.**..... 29  
Fouts, C. C., Co., Middletown, Ohio  
**Frick-Reid Supply Co., Tulsa, Okla.**..... 282  
**Frick & Lindsay Co., Pittsburgh, Pa.**..... 282  
**Hammond Iron Works, Warren, Pa.**..... 103  
International Supply Co., Tulsa, Okla.  
Maloney Tank Mfg. Co., Tulsa, Okla.  
**National Supply Cos., Toledo, O.**.....286-287  
**Oil Well Supply Co., Pittsburgh, Pa.**..... 293  
**Parkersburg Rig & Reel Co., Parkersburg, W. Va.** 297  
Petroleum Supply Co., Houston, Tex.  
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
**Republic Supply Co., Houston, Tex.**..... 307  
Reeves Bros. Co., Alliance, O.  
Sistersville Tank & Boiler Works, Sistersville, W. Va.

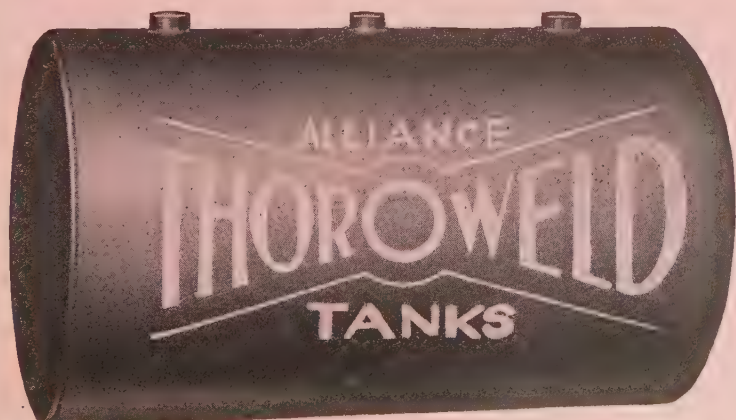
**TANKS, OIL, STEEL, RIVETED**

- Alliance Tank Car Company, Alliance, O.**..... 101  
American Bridge Co., New York.  
American Car & Foundry Co., New York.

- Black, Sivalls & Bryson, Bartlesville, Okla.  
**Blaw-Knox Co., Pittsburgh, Pa.**..... 31  
Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
Brownell Co., Dayton, O.  
Chicago Bridge & Iron Works, Chicago, Ill.  
Chicago Steel Car Co., Harvey, Ill.  
Chicago Steel Tank Co., Cicero, Ill.  
Coatesville Boiler Works, Coatesville, Pa.  
Columbian Steel Tank Co., Kansas City, Mo.  
**Consolidated Prod. Co., Inc., New York, N. Y.**...187  
Continental Supply Co., St. Louis, Mo.  
**Dollinger, John, Jr., Inc., Beaumont, Tex.**..... 191  
Donovan Boiler Works, Parkersburg, W. Va.  
Farrell Mfg. Co., Joilet, Ill.  
Folsom, C. R., Iron Works, Walkerton, Ind.  
Franklin Valveless Engine Co., Franklin, Pa.  
**Federal Supply Co., Ft. Worth, Tex.**..... 29  
**Frick-Reid Supply Co., Tulsa, Okla.**..... 282  
**Frick & Lindsay Co., Pittsburgh, Pa.**..... 282  
**Hammond Iron Works, Warren, Pa.**..... 103  
Harris Pump & Supply Co., Pittsburgh, Pa.  
Hardesty Mfg. Co., Denver, Colo.  
Hendrick Mfg. Co., Carbondale, Pa.  
**International Derrick & Supply Co., Columbus, O.** 161  
International Supply Co., Tulsa, Okla.  
Jones & Laughlin Steel Corp., Pittsburgh, Pa.  
**Kaw Steel Construction Co., Kansas City, Kan.**... 147  
Kellogg, M. W., Co., Jersey City, N. J.  
Keystone Pipe & Supply Co., Butler, Pa.  
Lancaster Iron Works, Lancaster, Pa.  
Leader Iron Works, Decatur, Ill.  
M. & V. Tank Co., Wichita Falls, Tex.  
Milwaukee Tank Works, Milwaukee, Wis.  
Morrison Bros., Dubuque, Ia.  
National Steel Constr. Co., Bellwood, Pa.  
**National Supply Cos., Toledo, O.**.....286-287  
North American Car Co., Chicago, Ill.  
**Oil Well Supply Co., Pittsburgh, Pa.**..... 293  
**Parkersburg Rig & Reel Co., Parkersburg, W. Va.** 297  
**Petroleum Iron Works Co., Sharon, Pa.**...183-225-323  
Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
Reeves Bros. Co., Alliance, O.  
**Republic Supply Co., Houston, Tex.**..... 307  
**Ritter-Conley Co., Pittsburgh, Pa.**..... 15  
Robertson H. H., Co., Pittsburgh, Pa.  
Scaife, Wm. B., & Sons Co., Pittsburgh, Pa.  
Sharpsville Boiler Works, Sharpsville, Pa.  
Shippers Car Line, Inc., New York.  
Shotwell Pump & Tank Co., Boston, Mass.  
Sistersville Tank & Boiler Works, Sistersville, W. Va.  
**Standard Boiler & Plate Iron Co., Niles, O.**..... 337  
Standard Tank & Steel Works, Ranger, Tex.  
Steady-Schmidt Mfg. Co., York, Pa.  
Titusville Iron Works Co., Titusville, Pa.  
Tokheim Oil Tank & Pump Co., Fort Wayne, Ind.  
Treadwell Construction Co., Midland, Pa.  
Tulsa Boiler & Mach. Co., Tulsa, Okla.  
Union Tank & Pipe Co., Los Angeles, Cal.  
**Vogt, Henry, Mach. Co., Louisville, Ky.**..... 23  
**Warren City Tank & Boiler Co., Warren, O.**..... 21  
Wayne Tank & Pump Co., Fort Wayne, Ind.  
Youngstown Boiler & Tank Co., Youngstown, O.

**TANKS, OIL, STEEL, WELDED**

- Alliance Tank Company, Alliance, O.**..... 101



"THOROWELD" TANKS WILL FORM A PERFECT "ALLIANCE" BETWEEN US

## Tanks - Miscellaneous Plate Work

YOUR REQUIREMENTS  
LARGE OR SMALL

*We Can Serve You*

**The Alliance Tank Co.**  
**ALLIANCE, OHIO**

**TANKS, OIL, STEEL WELDED—Continued**

American Bridge Co., New York.  
 Adamson Mfg. Co., Palestine, O.  
 American Oil Pump & Tank Co., Cincinnati, Ohio  
 American Tank Co., Oklahoma City, Okla.  
 Bethlehem Shipbuilding Corp., Bethlehem, Pa... 155  
 Black, Sivalls & Bryson, Bartlesville, Okla.  
 Blaw-Knox Co., Pittsburgh, Pa... 31  
 Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
 Bowser, S. F., & Co., Ft. Wayne, Ind.  
 Brown Welding & Mach. Co., Breckenridge, Tex.  
 Brownell Co., Dayton, Ohio.  
 Butler Mfg. Co., Kansas City, Mo.  
 Chicago Bridge & Iron Works, Chicago, Ill.  
 Chicago Steel Tank Co., Cicero, Ill.  
 Coatesville Boiler Works, Coatesville, Pa.  
 Columbian Steel Tank Co., Kansas City, Mo.  
 Consolidated Prod. Co., Inc., New York, N. Y... 187  
 Davis Welding & Mfg. Co., Cincinnati, O.  
 Dollinger, John, Jr., Inc., Beaumont, Tex... 191  
 Farrell Mfg. Co., Joilet, Ill.  
 Graver Corp., E. Chicago, Ind.  
 Hammond Iron Wks., Warren, Pa... 103  
 Heil Co., Milwaukee, Wis.  
 Leader Iron Works, Decatur, Ill.  
 Morrison Bros., Dubuque, Ia.  
 National Tube Co., Pittsburgh, Pa.  
 O'Brien Steel Constr. Co., Washington, Pa.  
 Parkersburg Rig & Reel Co., Parkersburg, W. Va. 297  
 Petroleum Iron Works Co., Sharon, Pa... 183-225-323  
 Pioneer Tank & Boiler Co., Tulsa, Okla.  
 Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
 Reeves Bros. Co., Alliance, O.  
 Republic Steel Package Co., Cleveland, Ohio  
 Riter-Conley Co., Pittsburgh, Pa... 15  
 Sharpville Boiler Works Co., Sharpville, Pa.  
 Sistersville Tank & Boiler Works, Sistersville, W. Va.  
 Standard Boiler & Plate Iron Co., Niles, O... 337  
 Standard Steel Works, No. Kansas City, Mo.  
 Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.  
 Vogt, Henry, Mach. Co., Louisville, Ky... 23  
 Warren City Tank & Boiler Co., Warren, O... 21  
 Western Iron & Foundry Co., Wichita, Kan.  
 Wilson & Bennett Mfg. Co., Chicago, Ill.  
 Youngstown Boiler & Tank Co., Youngstown, Ohio

**TANKS, OIL AND WATER, WOOD**

American Tank Co., Oklahoma City, Okla.  
 Black, Sivalls & Bryson, Inc., Bartlesville, Okla.  
 Consolidated Prod. Co., Inc., New York, N. Y... 187  
 Continental Supply Co., St. Louis, Mo.  
 Cypress Tank Co., Inc., Shreveport, La.  
 Federal Supply Co., Ft. Worth, Tex... 29  
 Frick-Reid Supply Co., Tulsa, Okla... 282  
 Frick & Lindsay Co., Pittsburgh, Pa... 282  
 International Supply Co., Tulsa, Okla.  
 M. & V. Tank Co., Wichita Falls, Tex.  
 Merit Oil Equipment Co., Cleveland, O... 212-219  
 National Supply Cos., Toledo, O... 286-287  
 Oil Well Supply Co., Pittsburgh, Pa... 293  
 Parkersburg Rig & Reel Co., Parkersburg, W. Va. 297  
 Pennsylvania Furnace & Iron Co., Warren, Pa.  
 Perfection Metal Products Co., Topeka, Kans.  
 Petroleum Supply Co., Houston, Tex.  
 Reeves Bros. Co., Alliance, O.  
 Republic Supply Co., Houston, Tex... 307  
 Steacy-Schmidt Mfg. Co., York, Pa.  
 Tulsa Rig, Reel & Mfg. Co., Tulsa, Okla.

**TANKS, PRESSURE AND VACUUM**

Alliance Tank Company, Alliance, O... 101  
 American Tank Co., Oklahoma City, Okla.  
 Black, Sivalls & Bryson, Bartlesville, Okla.  
 Blaw-Knox Co., Pittsburgh, Pa... 31  
 Boardman Co., Oklahoma City, Okla.  
 Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
 Brownell Co., Dayton, Ohio.  
 Butler Mfg. Co., Kansas City, Mo.  
 Chicago Bridge & Iron Works, Chicago, Ill.  
 Chicago Steel Car Co., Harvey, Ill.  
 Coatesville Boiler Works, Coatesville, Pa.  
 Columbian Steel Tank Co., Kansas City, Mo.  
 Consolidated Prod. Co., Inc., New York, N. Y... 187  
 Continental Supply Co., St. Louis, Mo.  
 Dollinger, John, Jr., Inc., Beaumont, Tex... 191  
 Federal Supply Co., Ft. Worth, Tex... 29  
 Frick-Reid Supply Co., Tulsa, Okla... 282  
 Frick & Lindsay Co., Pittsburgh, Pa... 282

Graver Corp., E. Chicago, Ind.  
 International Supply Co., Tulsa, Okla.  
 Lancaster Iron Works, Lancaster, Pa.  
 Leader Iron Works, Decatur, Ill.  
 Maloney Tank Mfg. Co., Tulsa, Okla.  
 Morrison Bros., Dubuque, Ia.  
 National Supply Cos., Toledo, O... 286-287  
 National Tube Co., Pittsburgh, Pa.  
 Oil Well Supply Co., Pittsburgh, Pa... 293  
 Petroleum Iron Works Co., Sharon, Pa... 183-225-323  
 Petroleum Supply Co., Houston, Tex.  
 Pioneer Tank & Boiler Co., Tulsa, Okla.  
 Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
 Reeves Bros. Co., Alliance, O.  
 Republic Supply Co., Houston, Tex... 307  
 Riter-Conley Co., Pittsburgh, Pa... 15  
 Sistersville Tank & Boiler Works, Sistersville, W. Va.  
 Standard Boiler & Plate Iron Co., Niles, O... 337  
 Standard Steel Works, No. Kansas City, Mo.  
 Steacy-Schmidt Mfg. Co., York, Pa.  
 Tulsa Boiler & Machy. Co., Tulsa, Okla.  
 Union Tank & Pipe Co., Los Angeles, Calif.  
 Vogt, Henry, Mach. Co., Louisville, Ky... 23  
 Warren City Tank & Boiler Co., Warren, O... 21  
 Youngstown Boiler & Tank Co., Youngstown, O.

**TANKS, RUN DOWN**

American Steel Works, Kansas City, Mo.  
 American Tank Co., Oklahoma City, Okla.  
 Black, Sivalls & Bryson, Bartlesville, Okla.  
 Blaw-Knox Co., Pittsburgh, Pa... 31  
 Butler Mfg. Co., Kansas City, Mo.  
 Chicago Bridge & Iron Works, Chicago, Ill.  
 Coatesville Boiler Works, Coatesville, Pa.  
 Columbian Steel Tank Co., Kansas City, Mo.  
 Dollinger, John, Jr., Inc., Beaumont, Tex... 191  
 Hammond Iron Wks., Warren, Pa... 103  
 Kansas City Structural Steel Co., Kansas City, Mo.  
 Kaw Steel Construction Co., Kansas City, Kan... 147  
 Lancaster Iron Works, Lancaster, Pa.  
 Leader Iron Works, Decatur, Ill.  
 North American Car Corp., Chicago, Ill... 29  
 Petroleum Iron Works Co., Sharon, Pa... 183-225-323  
 Pioneer Tank & Boiler Co., Tulsa, Okla.  
 Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
 Riter-Conley Co., Pittsburgh, Pa... 15  
 Reeves Bros. Co., Alliance, O.  
 Sharpville Boiler Works Co., Sharpville, Pa.  
 Shippers Car Line, New York  
 Sistersville Tank & Boiler Works, Sistersville, W. Va.  
 Standard Boiler & Plate Iron Co., Niles, O... 337  
 Standard Steel Works, No. Kansas City, Mo.  
 Tulsa Boiler & Machy. Co., Tulsa, Okla.  
 Union Tank & Pipe Co., Los Angeles, Calif.  
 Warren City Tank & Boiler Co., Warren, O... 21  
 Youngstown Boiler & Tank Co., Youngstown, O.

**TANKS, SEPARATOR**

American Car & Fdry. Co., New York  
 American Tank Co., Oklahoma City, Okla.  
 Black, Sivalls & Bryson, Bartlesville, Okla.  
 Boardman Co., Oklahoma City, Okla.  
 Bovaird & Seyfang Mfg. Co., Bradford, Pa.  
 Blaw-Knox Co., Pittsburgh, Pa... 31  
 Butler Mfg. Co., Kansas City, Mo.  
 Chicago Bridge & Iron Works, Chicago, Ill.  
 Chicago Steel Car Co., Chicago, Ill.  
 Coatesville Boiler Works, Coatesville, Pa.  
 Columbian Steel Tank Co., Kansas City, Mo.  
 Consolidated Prod. Co., Inc., New York, N. Y... 187  
 Continental Supply Co., St. Louis, Mo.  
 Dollinger, John, Jr., Inc., Beaumont, Tex... 191  
 Graver Corp., E. Chicago, Ind.  
 Hendrick Mfg. Co., Carbondale, Pa.  
 Maloney Tank Mfg. Co., Tulsa, Okla.  
 McNamara Bros. Co., Baltimore, Md.  
 Morrison Bros., Dubuque, Ia.  
 National Tube Co., Pittsburgh, Pa.  
 Petroleum Iron Works Co., Sharon, Pa... 183-225-323  
 Pioneer Tank & Boiler Co., Tulsa, Okla.  
 Pittsburgh-Des Moines Steel Co., Pittsburgh, Pa.  
 Reeves Bros. Co., Alliance, O.  
 Riter-Conley Co., Pittsburgh, Pa... 15  
 Shippers Car Line, New York  
 Sistersville Tank & Boiler Works, Sistersville, W. Va.  
 Standard Boiler & Plate Iron Co., Niles, O... 337  
 Standard Steel Works, No. Kansas City, Mo.  
 Tulsa Boiler & Machy. Co., Tulsa, Okla.

**TANKS, SEPARATOR—Continued**

Union Tank & Pipe Co., Los Angeles, Cal.  
Warren City Tank & Boiler Co., Warren, O. . . . . 21  
Western Pipe & Steel Co., San Francisco, Calif.  
Youngstown Boiler & Tank Co., Youngstown, O.

**TANKS, STORAGE, GALVANIZED**

Alliance Tank Company, Alliance, O. . . . . 101  
American Bridge Co., New York.  
American Oil Pump & Tank Co., Cincinnati, O.  
American Tank Co., Oklahoma City, Okla.  
Bowser, S. F., & Co., Ft. Wayne, Ind.  
Butler Mfg. Co., Kansas City, Mo.  
Chicago Steel Tank Co., Cicero, Ill.  
Columbian Steel Tank Co., Kansas City, Mo.  
Continental Supply Co., St. Louis, Mo.  
Dollinger, John, Jr., Inc., Beaumont, Tex. . . . . 191  
Donovan Boiler Works, Parkersburgh, W. Va.  
Fairbanks, Morse & Co., Chicago, Ill.  
Farrell Mfg. Co., Joliet, Ill.  
Federal Supply Co., Ft. Worth, Tex. . . . . 29  
Fouts, C. C., Co., Middletown, O.  
Frick-Reid Supply Co., Tulsa, Okla. . . . . 282  
Frick & Lindsay Co., Pittsburgh, Pa. . . . . 282  
Graver Corp., E. Chicago, Ind.  
Hammond Iron Wks., Warren, Pa. . . . . 103  
Heil Co., Milwaukee, Wis.  
International Supply Co., Tulsa, Okla.  
Lancaster Iron Works, Lancaster, Pa.  
Leader Iron Works, Decatur, Ill.  
McAleenan Bros. Co., Pittsburgh, Pa.  
Milwaukee Tank Works, Milwaukee, Wis.  
Morrison Bros., Dubuque, Ia.  
National Supply Cos., Toledo, O. . . . . 286-287  
Oil Well Supply Co., Pittsburgh, Pa. . . . . 293  
Petroleum Iron Works Co., Sharon, Pa. . . . . 183-225-323  
Petroleum Supply Co., Houston, Tex.  
Reeves Bros. Co., Alliance, O.  
Republic Steel Package Co., Cleveland, O.  
Republic Supply Co., Houston, Tex. . . . . 307  
Sharpville Boiler Works Co., Sharpville, Pa.  
Standard Boiler & Plate Iron Co., Niles, O. . . . . 337  
Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.  
Union Tank & Pipe Co., Los Angeles, Calif.

Warren City Tank & Boiler Co., Warren, O. . . . . 21  
Wayne Tank & Pump Co., Fort Wayne, Ind.

**TANKS, TRUCK**

American Tank Co., Oklahoma City, Okla.  
Boardman Co., Oklahoma City, Okla.  
Bowser, S. F., Mfg. Co., Ft. Wayne, Ind.  
Butler Mfg. Co., Kansas City, Mo.  
Chicago Steel Tank Co., Cicero, Ill.  
Columbian Steel Tank Co., Kansas City, Mo.  
Davis Welding & Mfg. Co., Cincinnati, O.  
Dollinger, John, Jr., Inc., Beaumont, Tex. . . . . 191  
Farrell Mfg. Co., Joliet, Ill.  
Fouts, C. C., Co., Middletown, O.  
Gantz Tank Co., Sapulpa, Okla.  
Hardesty Mfg. Co., Denver, Colo.  
Heil Co., Milwaukee, Wis.  
Leader Iron Works, Decatur, Ill.  
McAleenan Bros. Co., Pittsburgh, Pa.  
Morrison Bros., Dubuque, Ia.  
Nebraska & Iowa Steel Tank Co., Omaha, Neb.  
Pioneer Tank & Boiler Co., Tulsa, Okla.  
Sistersville Tank & Boiler Works, Sistersville, W. Va.  
Standard Steel Works, No. Kansas City, Mo.  
Tokheim Oil Tank & Pump Co., Ft. Wayne, Ind.  
Tulsa Boiler & Machy. Co., Tulsa, Okla.  
Union Tank & Pipe Co., Los Angeles, Calif.  
Vogt, Henry, Mach. Co., Louisville, Ky. . . . . 23  
Welded Steel Barrel Corp., Detroit, Mich.  
Western Iron & Foundry Co., Wichita, Kan.  
Western Pipe & Steel Co., San Francisco, Calif.  
Wyatt Metal & Boiler Works, Dallas, Tex.  
Youngstown Welding Co., Youngstown, O.

**TANKS, UNDERGROUND**

Alliance Tank Company, Alliance, O. . . . . 101  
Amco Sales Corp., Chicago, Ill.  
American Car & Foundry Co., New York.  
American Oil Pump & Tank Co., Cincinnati, O.  
American Bridge Co., New York.  
American Steel Works, Kansas City, Mo.  
American Tank Co., Oklahoma City, Okla.  
Boardman Co., Oklahoma City, Okla.  
Bowser, S. F., & Co., Fort Wayne, Ind.

**STANDARD SPECIFICATIONS FOR OIL STORAGE TANKS**

TABLE 200

Code Word	Nominal Capacity in Barrels (42 U.S. Gallons)	Size		Nominal Capacity U.S. Gallons	Thickness of Plates								Bottom Angle	Top Angle	Estimated Weight	
		Diam.	Height		Ring 1	Ring 2	Ring 3	Ring 4	Ring 5	Ring 6	Bottom					
												Sketch	Rect.			
WUVNE	300	15'	10'	13431	$\frac{3}{16}$ "	$\frac{3}{16}$ "	—	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$2\frac{1}{2}$ "x2 $\frac{1}{2}$ "x $\frac{1}{4}$ "	$2\frac{1}{2}$ "x2 $\frac{1}{2}$ "x $\frac{1}{4}$ "	u
WUVSY	450	15'	15'	20115	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUVUR	500	20'	10'	24089	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUVVS	750	20'	15'	35538	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYAP	1000	20'	20'	47514	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$2\frac{1}{2}$ "x2 $\frac{1}{2}$ "x $\frac{1}{16}$ "	u	u
WUYGD	850	25'	10'	37600	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYIR	1300	25'	15'	55900	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYLJ	1700	25'	20'	74310	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYMK	2000	25'	25'	92686	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "	u	u	u
WUYOS	1250	30'	10'	54148	$\frac{3}{16}$ "	$\frac{3}{16}$ "	—	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYPA	1800	30'	15'	80607	$\frac{3}{16}$ "	$\frac{3}{16}$ "	—	—	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYSP	2500	30'	20'	106635	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUYUT	3000	30'	25'	133017	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "	u	u	u
WUYVY	3700	30'	30'	159952	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUZER	4000	35'	25'	181706	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUZRE	5000	35'	30'	217657	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WUZTO	5600	40'	25'	237307	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	—	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$3$ "x3"x $\frac{3}{8}$ "	u	u
WUZUV	6700	40'	30'	284289	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYAXY	8500	45'	30'	359811	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYBAB	10000	50'	30'	444152	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYBBA	12000	50'	35'	517510	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$4$ "x4"x $\frac{1}{2}$ "	u	u
WYBCE	15000	60'	30'	639750	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYBEC	20000	70'	30'	870750	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYBFO	25000	80'	30'	1137336	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYBID	34000	90'	30'	1439470	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$4$ "x4"x $\frac{5}{8}$ "	u	u
WYBOF	55000	115'	30'	2349500	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			
WYBUG	80000	120'	40'	3404300	$\frac{3}{16}$ "	$\frac{3}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{1}{16}$ "	$\frac{3}{16}$ "	$\frac{3}{16}$ "			

\* Ring 7— $\frac{3}{16}$ ". † Ring 7— $\frac{1}{4}$ "; Ring 8— $\frac{1}{4}$ ".

Tanks as listed are furnished with  $\frac{3}{16}$ " or No. 10 Gauge Roofs. Each Tank equipped with one 20" Diameter Bolted Cover Manhole in Shell; one 20" Diameter Hinged Cover Manhole, Gas Tight, in Roof; Inlet and Outlet Flanges. Drawings of each size giving complete specifications will be furnished on application. Code Word refers to Tank with  $\frac{1}{16}$ " Roof. For tank with No. 10 Roof add Code Word—WYRIT—to Code Word given above.

Prices on the above sizes are offered for the material knocked down, prepared for erection for domestic or export, or for delivery and erection by us wherever transportation is available.

Our bulletin No. 100 R covers horizontal, cylindrical tanks in capacities from 1600 to 24,000 gallons. We make a specialty of steel tanks knocked down for export.

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WARREN, PA.

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Steel Tanks  
WARREN, PENNSYLVANIA

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Immediate shipment of Horizontal Tanks shipped set-up or larger tanks shipped knocked-down and erected in place. For domestic or export. Specification Chart shows standard dimensions built from material in stock. We build tanks of any dimensions.

**TANKS, UNDERGROUND—Continued**

Brownell Co. Dayton, O.  
 Buckeye Boiler Co., Dayton, O.  
 Butler Mfg. Co., Kansas City, Mo.  
 Coatesville Boiler Works, Coatesville, Pa.  
 Chicago Steel Car Co., Chicago, Ill.  
 Chicago Steel Tank Co., Cicero, Ill.  
 Columbian Steel Tank Co., Kansas City, Mo.  
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 Hardesty Mfg. Co., Denver, Colo.  
 Heil Co., Milwaukee, Wis.  
 International Supply Co., Tulsa, Okla.  
 Johnson & Thompson, Birmingham, Ala.  
 Leader Iron Works, Decatur, Ill.  
 McAleenan Bros. Co., Pittsburgh, Pa.  
 Meehan Boiler & Constr. Co., Lowellville, O.  
 Milwaukee Tank Works, Milwaukee, Wis.  
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Revolvator Co., Jersey City, N. J.

## TIRES, TRUCK, MANUFACTURERS

American Rubber & Tire Co., Akron, O.  
Bergougnan Rubber Corp., Trenton, N. J.  
Brunswick-Balke-Collender Co., Chicago, Ill.  
Canton-Blackstone Co., Canton, O.  
Continental Supply Co., St. Louis, Mo.  
Dunlop Tire & Rubber Corp., Buffalo, N. Y.  
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Beaumont Iron Works Co., Beaumont, Tex.  
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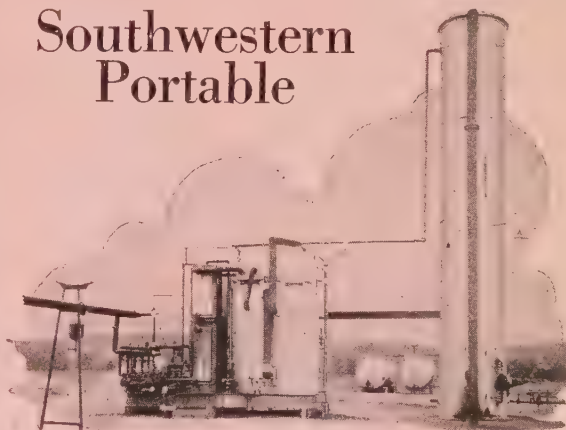
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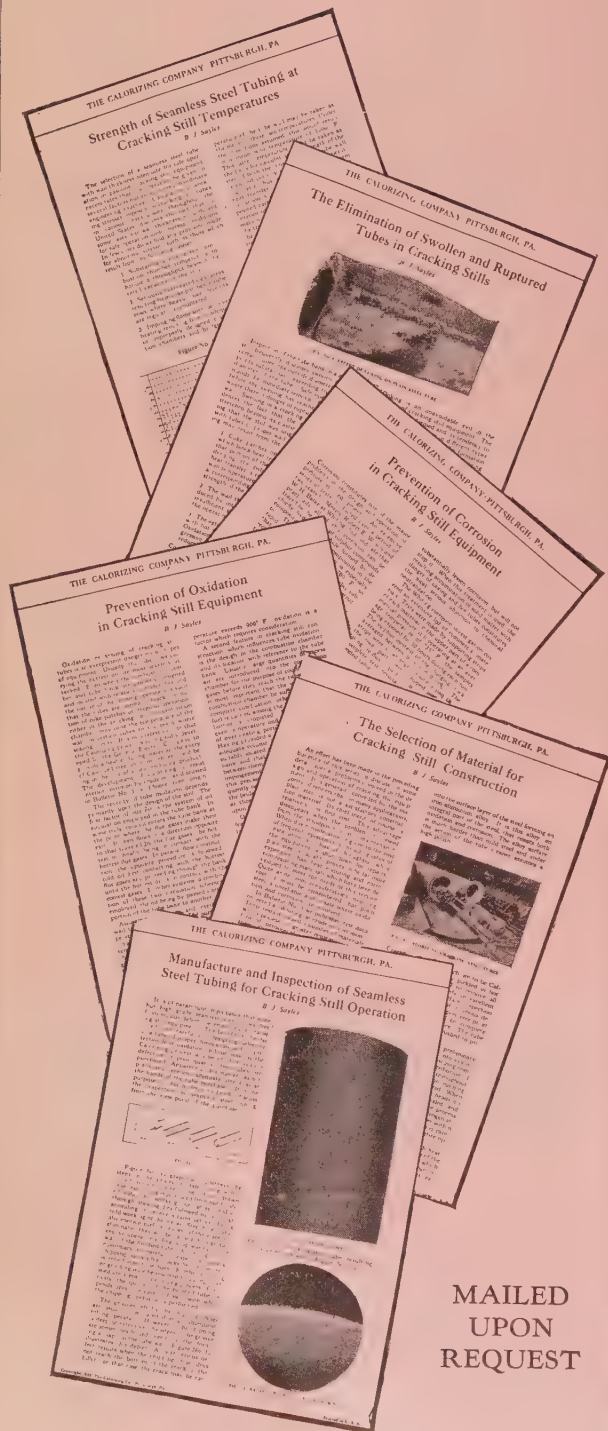
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Chase Tractor Co., Milwaukee, Wis.	
Cleveland Tractor Co., Cleveland, O.	
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Gray Tractor Co., Minneapolis, Minn.	
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Holt Manufacturing Co., Peoria, Ill.	
International Motor Co., New York.	
J. T. Tractor Co., Cleveland, O.	
Keystone Iron & Steel Works, Los Angeles, Calif.	
Monarch Tractors, Inc., Watertown, Wis.	
Reliable Tractor & Engine Co., Portsmouth, O.	
Rock Island Plow Co., Rock Island, Ill.	
Southern Motor Mfg. Assn. Ltd., Houston, Tex.	

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Arcadia Trailer Co., Newark, N. Y.	
Byron Engineering Works, Louisville, Ky.	
Detroit Trailer Co., Detroit, Mich.	
Fruehauf Trailer Co., Detroit, Mich.	
Gibbs Implement & Vehicle Co., Shreveport, La.	
Hesse Mfg. Co., Leavenworth, Kan.	
Highway Trailer Co., Edgerton, Wis.	
Holt Manufacturing Co., Peoria, Ill.	
International Motor Co., New York.	
Kramer Wagon Co., Oil City, Pa.	
Martin Wagon Co., Lufkin, Tex.	
Masten Rocking Fifth Wheel Co., Springfield, Mass.	
Miami Trailer Co., Troy, O.	
Southern Motor Mfg. Assn., Houston, Tex.	
Texas Body & Trailer Co., Houston, Tex.	
Texas Wagon Works, Houston, Tex.	
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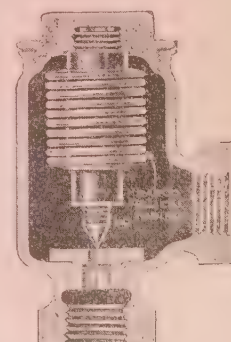
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POPPET  
FOOT  
VALVE



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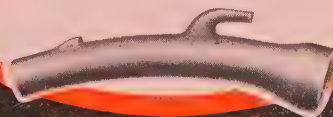
LOCK TYPE  
GATE VALVE



VENTED FILL  
PIPE CAP



DOUBLE  
TAPPED  
BUSHING



HOSE NOZZLE

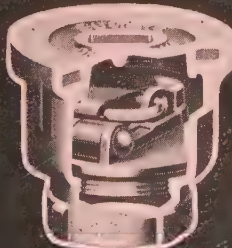
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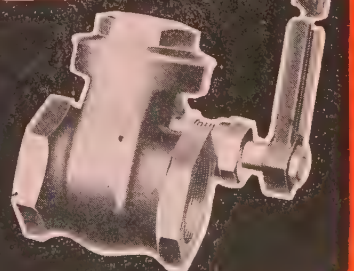
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Fig. 325  
Screwed, Jenkins  
Standard Iron Body  
Gate Valve

Don't put "transients" in your pipe lines. Install valves you can forget—valves that prove their true economy by giving years of trouble-free service. Put in genuine Jenkins Valves. Make sure the Jenkins "Diamond" is on every one. This mark protects engineers in the oil industry from valves in the "transient" class.



Fig. 352  
Screwed, Jenkins  
Standard Bronze  
Swing Check  
Valve

A Jenkins Valve has reserve strength. It must have reserve strength to make good in service tests before it leaves the Jenkins factory. It is strongly built and well designed for the service for which it is recommended. Metals used are proved by analyses before and after casting.

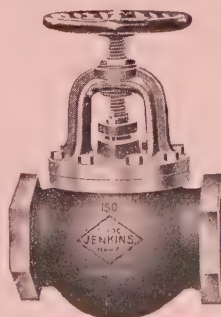


Fig. 141  
Screwed, Jenkins  
Standard Iron Body  
Globe Valve

There is a genuine Jenkins Valve for practically every valve requirement. At supply houses everywhere.

You can obtain, when you so order, Jenkins Valves specially packed and tested for oil service.

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**Jenkins Valves**  
SINCE 1864

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Frick & Lindsay Co., Pittsburgh, Pa.....	282
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Richards-Wilcox Mfg. Co., Aurora, Ill.	
Smith, H. D., & Co., Plantsville, Conn.	
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Syracuse Wrench Co., Syracuse, N. Y.	
Trimont Mfg. Co., Roxbury, Mass.	
Union Hardware Co., Torrington, Conn.	
Wakefield, Clarence E., Worcester, Mass.	
Walden-Worcester, Inc., Worcester, Mass.	
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**WRENCHES, AUTOMOBILE**

Ever-Grip Wrench Co., Chicago, Ill.	
Mossberg, Frank, Co., Attleboro, Mass.	
Walworth Co., New York, N. Y.	117-118
Williams, J. H., & Co., Buffalo, N. Y.	

**WRENCHES, COCK AND COMBINATION**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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American Well & Prospecting Co., Corsicana, Tex.	
Baash Ross Tool Co., Los Angeles, Calif.	
Bovaird & Seyfang Mfg. Co., Bradford, Pa.	
Bridgeport Machine Co., Wichita, Kan.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
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International Supply Co., Tulsa, Okla.	
Leidecker Tool Co., Marietta, O.	
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Oklahoma Iron Works, Tulsa, Okla.	
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
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Spang & Co., Butler, Pa.	67
Star Drilling Mach. Co., Akron, O.	91
Titusville Forge Co., Titusville, Pa.	
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**WRENCHES, JACK, MILLING**

Benner Tool Co., Swissvale, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderliter Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Walworth Co., New York, N. Y.	117-118

**WRENCHES, KNIFE HANDLE**

Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Penn Mfg. & Supply Co., Washington, Pa.	
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307

Trimont Mfg. Co., Roxbury, Mass.	
Star Drilling Mach. Co., Akron, O.	91
Walworth Co., New York, N. Y.	117-118
Williams, J. H., & Co., Buffalo, N. Y.	

**WRENCHES, PIPE**

Armstrong Mfg. Co., Waterloo, Ia.	
Billings & Spencer Co., Hartford, Conn.	
Bonney Forge Tool Works, Allentown, Pa.	
Bullock Mfg. Association, Springfield, Mass.	
Buschle Sons Mfg. Co., Cincinnati, O.	
Continental Supply Co., St. Louis, Mo.	
Craig Fdry. & Machine Co., Craig, Colo.	
Crane Co., Chicago, Ill.	
Craftsman Tool Co., Conneaut, O.	
Darling Valve Mfg. Co. (Ltd.), Williamsport, Pa.	
Drop Forging Co. of New York, Jersey City, N. J.	
Duplex Wrench Co., Pittsburgh, Pa.	
Ellis & Ford Mfg. Co., Detroit, Mich.	
Erie Stamping & Mfg. Co., Erie, Pa.	
Erie Tool Works, Erie, Pa.	
Ever-Grip Wrench Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Forged Products Co., Chicago, Ill.	
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Great Lakes Forge Co., Chicago, Ill.	
Greene, Tweed & Co., New York.	
Greenfield Tap & Die Corp., Greenfield, Mass.	
Hawkeye Wrench Co., Marshalltown, Ia.	
International Supply Co., Tulsa, Okla.	
Kroeschell Bros. Co., Chicago, Ill.	
Lakeside Forge Co., Erie, Pa.	
LeBus Rotary Tool Works, Electra, Tex.	
Monte Wrench Co., Shelbyville, Ind.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Oswego Tool Co., Oswego, N. Y.	
Parmelee Wrench Co., Chicago, Ill.	
Petroleum Supply Co., Houston, Tex.	
Reed Roller Bit Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Trimont Mfg. Co., Roxbury, Mass.	
Smith, H. D., & Co., Plantsville, Conn.	
Star Mfg. Co., Carpentersville, Ill.	
Stearns Mfg. Co., Toledo, O.	
Texas Iron Works, Houston, Tex.	
Titusville Forge Co., Titusville, Pa.	
Vaughan & Bushnell Mfg. Co., Chicago, Ill.	
Wakefield, Clarence E., Worcester, Mass.	
Walworth Co., New York, N. Y.	117-118
Warnock Mfg. Co., Worcester, Mass.	
Williams, J. H., & Co., Buffalo, N. Y.	
Winchester Repeating Arms Co., New Haven, Conn.	

**WRENCHES, PIPE, CHAIN**

Brunswick-Kroeschell Co., New Brunswick, N. J.	
Continental Supply Co., St. Louis, Mo.	
Drop Forging Co. of N. Y., Jersey City, N. J.	
Ever-Grip Wrench Co., Chicago, Ill.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Greene, Tweed & Co., New York.	
International Supply Co., Tulsa, Okla.	
LeBus Rotary Tool Works, Electra, Tex.	
Leidecker Tool Co., Marietta, O.	
National Supply Cos., Toledo, O.	286-287
Oil Well Supply Co., Pittsburgh, Pa.	293
Petroleum Supply Co., Houston, Tex.	
Republic Supply Co., Houston, Tex.	307
Trimont Mfg. Co., Roxbury, Mass.	
Walworth Co., New York, N. Y.	117-118
Williams, J. H., & Co., Buffalo, N. Y.	

**WRENCHES, RATCHET**

Continental Supply Co., St. Louis, Mo.	
Dresser, S. R., Mfg. Co., Bradford, Pa.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Greene, Tweed & Co., New York.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Norris Bros., Robinson, Ill.	

ESTABLISHED 1842

# WALWORTH COMPANY

Manufacturers of Valves, Fittings and Tools for Steam, Water, Oil, Gas and Air

BOSTON, MASS.

GENERAL SALES OFFICE, 51 East 42nd Street, NEW YORK, N. Y.  
PLANTS AT BOSTON, MASS.; KEWANEE, ILL.; GREENSBURG, PA.; ATTALLA, ALA.  
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## PRODUCTS:

VALVES: Globe, Angle, Cross, Check, Regrinding, Nickel Seat, Back Pressure, Needle, Reducing, Safety, Extra Heavy Gate, Forged Steel Globe and Angle. Sigma Steel Valves for 400, 600, 900 and 1350 lb. working steam pressures.  
PIPE FITTINGS: Screwed and Flanged; Brass; Cast Iron; Malleable Iron; Steeliron; Sigma Steel; Forged Steel.  
UNIONS: Screwed and Flanged; Brass; Cast Iron; Malleable Iron; Kewanee Forged Bronze to Forged Steel Ball Joint Seat.  
Also Fabricated Piping; Pipe Bends; Screwed, Shrunk, Welded and Walmanco Pipe Joints; Headers; Pipe Supports; Brass and Iron Cocks; Expansion Joints; Steam Traps; Indicator Posts; Blow-off Valves; Pressure Regulating Valves; Engine and Boiler Trimmings; Walworth Stillson Wrenches; Parmelee Brass Pipe Wrenches; Bostong Reversible Chain Wrenches; Pipe Cutters; Die Stocks; Dies; Taps; Reamers; Vises; Nipple Holders.

## WALWORTH VALVE LIST GLOBE ANGLE AND CROSS VALVES

Description	Figure Numbers				Steam Pressure Rating, Lb.	Type of Stem	Material	Size, In.	
	Screwed		Flanged					Scr'd	Flanged
	Cat. 83	Cat. S	Cat. 83	Cat. S					
"W" Globe	\$3201				100	R. S.	Brass	1/4-3	
Standard Globe	†\$3204		†\$3206		125	R. S.	Brass	3/8-4	1-4
Special Jenkins Type Globe	\$3260				125	R. S.	Brass	1/4-3	
Heavy Jenkins Type Globe	\$3264				150	R. S.	Brass	1/4-3	
"Excelsior" Regrinding Globe				†\$205-E	150	R. S.	Brass	3/8-4	
"Excelsior" Regrinding O. S. & Y. Globe				†\$205-T	150	O. S. & Y.	Brass	1/2-2 1/2	
"Excelsior" Regrinding Nickel Alloy Seat and Disc Globe				†\$207-E	150	R. S.	Brass	3/8-4	
"Ferro" Globe		†\$207-R			150	R. S.	Ferro steel	3/4-2	
Heavy Globe with copper disc	\$3267		\$3269		200	R. S.	Brass	1/4-3	1-3
Kewanee Regrinding Globe	\$3275		\$3279		200	R. S.	Brass	1 1/2-3	1 1/2-3
"Excelsior" Regrinding Globe		†\$205			200	R. S.	Brass	3/8-4	
"Excelsior" Regrinding O. S. & Y. Globe		†\$205-Q			200	O. S. & Y.	Brass	1/2-2 1/2	
"Excelsior" Regrinding Nickel Alloy Seat and Disc Globe		†\$207-B			200	R. S.	Brass	1/4-4	
Kewanee Regrinding Globe	\$3275		\$3279		225	R. S.	Brass	1 1/4-1 1/4	1-1 1/4
Extra Heavy Globe	\$3230		\$3233		250	R. S.	Hard bronze	1/4-3	3/4-3
Extra Heavy Globe	\$3235		\$3237		*250	R. S.	Brass	1/2-3	1-3
Extra Heavy Globe	\$3255		\$3258		250	O. S. & Y.	Brass	2-6	2-6
"Excelsior" Regrinding Globe				†\$205-K	250	R. S.	Brass	3/8-4	
"Excelsior" Regrinding Globe				†\$205-Z	250	O. S. & Y.	Brass	1/2-2 1/2	
"R.R." Regrinding Nickel Alloy Seat and Disc Globe				†\$207-M	250	R. S.	Brass	3/8-3	
"Excelsior" Regrinding Globe		†\$205-H			300	R. S.	Brass	1/4-4	
"Excelsior" Regrinding O. S. & Y. Globe		†\$205-W			300	O. S. & Y.	Brass	1/2-2 1/2	
"R.R." Regrinding Nickel Alloy Seat and Disc Globe		†\$207-J			300	R. S.	Brass	1/4-3	
Hydraulic Globe	3255				800 cold water	R. S.	Brass	1 1/2-2	
Standard Iron Body Brass Mounted Globe	†\$2201		†\$2204		125	R. S.	Cast iron	2-3	2-3
Standard Iron Body Yoke Top Brass Mounted Globe	†\$2207		†\$2209		125	O. S. & Y.	Cast iron	2-12	2-12
Stand'd Iron Body Jenkins Type Yoke Top Br. M't'd Globe	\$2213		\$2215		125	O. S. & Y.	Cast iron	2 1/2-6	2 1/2-8
Medium Iron Body Globe		†\$437-B		†\$437-D	175	O. S. & Y.	Cast iron	2-12	2-12
Steeliron Bronze Seat Globe	\$2229		\$2231		*250	O. S. & Y.	Steeliron	2-8	2-12
Steeliron Bronze Seat Globe with by-pass			\$2232		*250	O. S. & Y.	Steeliron	8-12	
Sigma Steel Globe (Series 300)	\$N-5226		\$N-5206		300	O. S. & Y.	Sigma steel	1 1/4-4	2-12
Sigma Steel Globe with by-pass (Series 300)			\$N-5233		300	O. S. & Y.	Sigma steel		6-8
Sigma Steel Globe (Series 400)	\$P-5226		\$P-5206		400	O. S. & Y.	Sigma steel	1-8	1-8
Sigma Steel Globe with by-pass (Series 400)			\$P-5233		400	O. S. & Y.	Sigma steel		6-8
Sigma Steel Globe (Series 600)	\$Q-5226		\$Q-5206		600	O. S. & Y.	Sigma steel	1 1/2-4	2-4
Sigma Steel Globe (Series 900)	\$T-5226		\$T-5206		900	O. S. & Y.	Sigma steel	1 1/2-2	2-4
Sigma Steel Globe (Series 1350)	U-5226		U-5206		1350	O. S. & Y.	Sigma steel	2-4	2-4

## WALWORTH CHECK VALVES (GLOBE, ANGLE, VERTICAL AND SWING)

"W" Globe.....	3203				100		Brass	1/4-3	1-4
Standard Globe.....	†\$3221		3224		125		Brass	3/8-4	1-4
Standard Swing.....	3228		3229		125		Brass	3/8-3	1-3
Special Jenkins Type Globe.....	\$3262				125		Brass	1/4-3	
Heavy Jenkins Type Globe.....	3266				150		Brass	1/4-3	
Medium Globe.....				†\$206-B	150		Brass	3/8-4	
Extra Heavy Copper Disc Globe.....	\$3271		\$3273		200		Brass	1/4-3	1-3
Kewanee Regrinding Globe.....	\$3277		\$3281		200		Brass	1 1/2-3	1 1/2-3
"Excelsior" Regrinding Globe.....		†\$205-B			200		Brass	3/8-4	
Kewanee Regrinding Globe.....	\$3277		\$3281		225		Brass	1 1/4-1 1/4	1-1 1/4
Extra Heavy Globe.....	3232				250		Hard bronze	1/4-2 1/2	1-3
Extra Heavy Globe.....	\$3243		\$3244		*250		Brass	1/2-3	1-2 1/2
Extra Heavy Swing.....	3251		3252		*250		Brass	1/2-2 1/2	1-2 1/2
"Excelsior" Regrinding Globe.....				\$206-H	250		Brass	3/8-4	
"Excelsior" Regrinding Globe.....		†\$206-B			300		Brass	1 1/4-4	
Standard Iron Body Globe (Bolted Cover) Brass Mounted.....	2217		2218		125		Cast iron	2-6	3-12
Standard Iron Body Swing (Bolted Cover) Brass Mounted.....	2219		2221		125		Cast iron	2-12	2-24
Stand Iron Body Swing, Hub End (Bolted Cover) Br. M't'd.....			2223		125		Cast iron	3-24 H.E.	
Steeliron Swing (Bolted Cover) Bronze Mounted.....	2235		2236		*250		Steeliron	2-10	2-12
Sigma Steel Swing (Series 300) Steel Trim.....			N-5214		300		Sigma steel		2-12
Sigma Steel Swing (Series 400) Sigmalloy Trim.....	P-5228		P-5214		400		Sigma steel	1-8	4-8
Sigma Steel Swing (Series 600) Sigmalloy Trim.....	Q-5228		Q-5214		600		Sigma steel	1-8	1-8
Sigma Steel Swing (Series 900) Sigmalloy Trim.....			T-5214		900		Sigma steel	1-4	1-4
Sigma Steel Swing (Series 1350) Sigmalloy Trim.....			U-5214		1350		Sigma steel		1-4

## WALWORTH GATE VALVES

Low Pressure Iron Body Wedge.....				473-F	25 cold water	N. R. S.	Cast iron		12-48
Low Pressure Iron Body Wedge.....				473-G	25 cold water	O. S. & Y.	Cast iron		12-48
"Walco" Wedge.....	3101				"	N. R. S.	Brass	1/2-2	
Federal Wedge.....	3102		3103		125	N. R. S.	Brass	1/4-3	1-3
"Kay" Double Disc.....	3111		3112		125	R. S.	Brass	1/4-3	1-3
"U. S. N." Wedge Gate Screwed Bonnet.....	3122		3126		125	N. R. S.	Brass	1 1/2-2	1 1/2-††

\* Total temperature, 500° F.  
‡ Can be furnished in angle patterns.

† Sizes 6 in. and larger can be furnished with by-pass.  
‡ Can be furnished in vertical pattern

† Can be furnished in cross pattern.  
‡ Can be furnished all-iron.

Continued on Next Page

## WALWORTH GATE VALVES—(Continued)

Description	Figure Numbers				Steam Pressure Rating,	Type of Stem	Material	Size, In.	
	Screwed		Flanged					Screw'd	Flanged
	Cat. 83	Cat. S	Cat. 83	Cat. S					
"U. S. N." Wedge Gate Screwed Bonnet	3123		3127		125	N. R. S.	Brass	2	2
"U. S. N." Wedge Gate Bolted Bonnet	3124		3128		125	N. R. S.	Brass	2½-3	2½-3††
"U. S. N." Wedge Gate Bolted Bonnet	3125		3129		125	N. R. S.	Brass	2½-3	2½-3
Quick Opening Double Disc	3130				125	Sliding	Brass	1½-3	
Federal Hose Gate Wedge	3132				125 steam 175 cold water	N. R. S.	Brass	1-2	
Standard O. S. & Y. Wedge					125	O. S. & Y.	Brass	¾-2½	
Heavy Standard O. S. & Y. Wedge		244-G-Std.			150	O. S. & Y.	Brass	¾-2½	
Heavy Standard Wedge		244-G-Hvy.			150	N. R. S.	Brass	¾-3	¾-3
Underwriters' Approved Hose Gate	3137	225-M-Sc.		225-M-Fi	150 cold water	N. R. S.	Brass	2½	
"Kebo" Wedge	3142		3143		200	N. R. S.	Brass	1½-3	1-3
Extra Heavy Wedge	3144		3145		**250	N. R. S.	Hard bronze	1½-3	1-3
Extra Heavy Wedge	3148				350 Saturated **300	N. R. S.	Brass	1½-3	
Extra Heavy Wedge			3149		**250	N. R. S.	Hard bronze		1-3
Iron Body "K. W." Wedge	2101				125	R. S.	Cast iron	1½-3	
Iron Body "Saddle" Wedge		476F		476F	125	R. S.	Cast iron	1½-4	1-4
Iron Body Wedge	2103		2104		125	N. R. S.	Cast iron	2-6	2-12
Iron Body Wedge	2105		2106		125	N. R. S.	Cast iron	2-12	2-24
Iron Body Double Disc	2109		2110		125	N. R. S.	Cast iron	2-12	2-12
Iron Body O. S. & Y. Wedge	2113		2115		125	O. S. & Y.	Cast iron	2-6	2-12
Iron Body O. S. & Y. Wedge	2117		2119		125	O. S. & Y.	Cast iron	2-24	2-24
Iron Body O. S. & Y. Double Disc	2123		2125		125	O. S. & Y.	Cast iron	2-12	2-12
Iron Body Quick Opening Wedge	2129		2130		125	Sliding	Cast iron	2-12	2-12
Standard Iron Body Double Disc Brass Trimmed	2133		2134		125 steam†† 175 cold oil 125 steam††	N. R. S.	Cast iron	2-12	2-12
Standard Iron Body O. S. & Y. Double Disc Brass Trimmed	2135		2136		175 cold oil 700 test	O. S. & Y.	Cast iron	2-12	2-12
700-lb. Test Steeliron Double Disc Bronze Trimmed	2137		2138		400 cold oil 700 test	N. R. S.	Steeliron	2-12	2-12
700 lb. Test Steeliron Double Disc O.S. & Y. Bronze Trimmed	2139		2140		400 cold oil 1000 test	O. S. & Y.	Steeliron	2-12	2-12
1000 lb. Test Steeliron Double Disc Bronze Trimmed	2141		2142		500 cold oil 1000 test	N. R. S.	Steeliron	2-12	2-12
1000 lb. Test Steeliron Double Disc O.S. & Y. Bronze Trimmed	2143		2144		500 cold oil 1600 Test	O. S. & Y.	Steeliron	2-12	2-12
1600 lb. Test Steeliron Double Disc Bronze Trimmed	2176		2177		800 cold oil 1600 Test	N. R. S.	Steeliron	2-12	3-12
1600 lb. Test Steeliron Double Disc O.S. & Y. Bronze Trimmed	2178		2179		800 cold oil 150 cold water	O. S. & Y.	Steeliron	2-12	3-12
Iron Body Underwriters' Wedge Bronze Trimmed		480-I-J		480-I-J	150 cold water	O. S. & Y.	Cast iron		2½-14
Iron Body Hub End Wedge Brass Trimmed			2149	475-A	150 cold water	N. R. S.	Cast iron		4-12 H.E.
Iron Body Hub End Wedge			2150		175 water	N. R. S.	Cast iron		2-24 H.E.
Iron Body Hub End Double Disc			2151		125 water	N. R. S.	Cast iron		2-12 H.E.
Iron Body Converse Joint Wedge			2152		175 water	N. R. S.	Cast iron		2-24
Iron Body Converse Joint Double Disc			2153		125 water	N. R. S.	Cast iron		2-12
Iron Body Mathieson Joint Wedge			2154		175 water	N. R. S.	Cast iron		2-24
Iron Body Mathieson Joint Double Disc			2155		125 water	N. R. S.	Cast iron		2-12
Iron Body Hub and Spigot Wedge			2156		175 water	N. R. S.	Cast iron		4-24
Iron Body Hub and Spigot Double Disc			2157		125 water	N. R. S.	Cast iron		4-12
Iron Body, Spigot Both Ends, Wedge			2158		175 water	N. R. S.	Cast iron		4-24
Iron Body, Spigot Both Ends, Double Disc			2162		125 water	N. R. S.	Cast iron		4-12
Iron Body Geared Brass Trimmed			2160		125	N. R. S.	Cast iron		16-24
Iron Body O. S. & Y. Geared Brass Trimmed					125	O. S. & Y.	Cast iron		16-24
Medium Iron Body Wedge Brass Trimmed		†473-B		†473-B	175	N. R. S.	Cast iron	2-12	2-16
Medium Iron Body Wedge Brass Trimmed		†473-C		†473-C	175	O. S. & Y.	Cast iron	2-12	2-16
Steeliron Wedge Gate Bronze Trimmed	†\$2164		†\$2165		250	N. R. S.	Steeliron	2-12	2-16
Steeliron O. S. & Y. Wedge Gate Bronze Trimmed	†\$2167		†\$2168		250	O. S. & Y.	Steeliron	2-12	2-16
Steeliron Wedge Bronze Trimmed Hydraulic	†2170		†2171		800 hydraulic	N. R. S.	Steeliron	1½-6	1½-12
Steeliron Wedge O. S. & Y. Bronze Trimmed Hydraulic	†2173		†2174		800 hydraulic	O. S. & Y.	Steeliron	1½-6	1½-12
Sigma Steel N. R. S. Wedge (Series 150)	J-5217		J-5201		150	N. R. S.	Sigma steel	2-12	2-24
Sigma Steel O. S. & Y. Wedge (Series 150)	J-5218		J-5202		150	O. S. & Y.	Sigma steel	2-12	2-24
Sigma Steel N. R. S. Wedge			J-5201		300 cold water	N. R. S.	Sigma steel	2-12	2½-12
Sigma Steel O. S. & Y. Wedge (Series 300)	N-5218		N-5202		300	O. S. & Y.	Sigma steel	2-14	2-24
Sigma Steel O. S. & Y. Wedge with by-pass (Series 300)			N-5219		300	O. S. & Y.	Sigma Steel		6-24
Sigma Steel N. R. S. Wedge	N-5217		N-5201		500 cold water	N. R. S.	Sigma steel	1½-12	2½-12
Sigma Steel O. S. & Y. Wedge (Series 400)	P-5218		P-5202		400	O. S. & Y.	Sigma steel	4-14	4-24
Sigma Steel O. S. & Y. Wedge with by-pass (Series 400)			P-5219		400	O. S. & Y.	Sigma steel		6-24
Sigma Steel N. R. S. Wedge	P-5217		P-5201		750 cold water	N. R. S.	Sigma steel	1½-14	1½-14
Sigma Steel O. S. & Y. Wedge (Series 600)	Q-5218		Q-5202		600	O. S. & Y.	Sigma steel	1½-10	1½-16
Sigma Steel O. S. & Y. Wedge with by-pass (Series 600)			Q-5219		600	O. S. & Y.	Sigma steel		6-16
Sigma Steel N. R. S. Wedge	Q-5217		Q-5201		1000 cold water	N. R. S.	Sigma steel	1½-12	2-14
Sigma Steel O. S. & Y. Wedge (Series 900)			T-5202		900	O. S. & Y.	Sigma steel		1½-16
Sigma Steel O. S. & Y. Wedge with by-pass (Series 900)			T-5219		900	O. S. & Y.	Sigma steel		6-16
Sigma Steel N. R. S. Wedge			T-5201		1500 cold water	N. R. S.	Sigma steel		2-14
Sigma Steel O. S. & Y. Wedge with by-pass (Series 1350)			U-5219		1350	O. S. & Y.	Sigma steel		2-4

\*Total temperature, 500° F.

\*\*Total temperature, 550° F.

††Hot oil temperatures up to 350° F.

†Sizes 6 in. and larger can be furnished with by-pass.

§§Can be furnished all-iron.

§Can be furnished in angle pattern.

††Can be furnished in vertical pattern

§§Furnished without indicator.

§Furnished with indicator.

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Republic Supply Co., Houston, Tex.	307
Walworth Co., New York, N. Y.	117-118

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Arbon, Paul, & Co., Tulsa, Okla.	
Bovaird & Co., Bradford, Pa.	
Continental Supply Co., St. Louis, Mo.	
Federal Supply Co., Ft. Worth, Tex.	29
Frick-Reid Supply Co., Tulsa, Okla.	282
Frick & Lindsay Co., Pittsburgh, Pa.	282
Hinderlifer Tool Co., Tulsa, Okla.	
International Supply Co., Tulsa, Okla.	
National Supply Cos., Toledo, O.	286-287
Oil Country Specialties Mfg. Co., Coffeyville, Kan.	
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Roebbing's, J. A., Sons Co., Trenton, N. J.	
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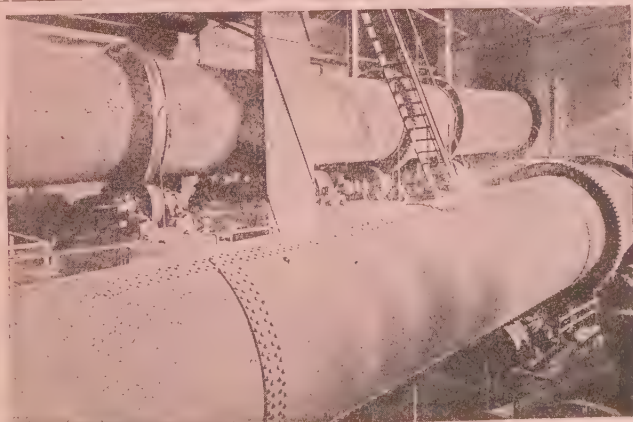
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# SPECIAL LISTINGS

THE following oil companies, for various reasons, are no longer listed in the regular classified departments of THE PETROLEUM REGISTER. Some have changed names, many are no longer in active business and others were not located through the usual channels. Where information has appeared about such companies in previous issues of THE PETROLEUM REGISTER, the fact is noted by the date appearing at the end of the listing, indicating the last edition of THE PETROLEUM REGISTER in which data were published.

Able Ref. Co., Houston, Tex. See July, 1923, issue  
Acme Ref. & Pipe Line Co., Tulsa, Okla. See 1921 issue  
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Affiliated Oil Co., Lodi, Calif.  
Alabama Exploration Co. See 1926 issue.  
Allegheny Petroleum Co., now Allegheny-Seaboard Oil Corp  
Allen Porter Co., Inc., now Allen-Morrow Co.  
Allied Ref. Co., Tulsa, Okla. See 1926 and Midyear 1925 issues  
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Amber Oil & Realty Co., Warren, Pa. 1926 issue  
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American Oilfields Co., taken over by California Pet. Corp.  
American Oil Eng. Corp., New York. See 1926 issue  
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American Oil Refinery, Inc., Shreveport, La. 1917-1918 issue  
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Angeles Snowolene Rfg. Co., Los Angeles, Calif. 1926 issue  
Anglo United Oil Fields Co., taken over by Derby Dome-Wyoming Oil Co.  
Anthony Oil Co., now O'Day Oil Co.  
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Eastern Oil Ref. Co., Buffalo, N. Y. Jan., 1925, issue  
Eastern Petroleum Co., Philadelphia, Pa. 1926 issue  
Eastern Petroleum Co., Charleston, W. Va., properties taken over by Clifton O. & G. Co.  
Edgar Oil Co., now American Eagle Oil Co.  
El Dorado Oil & Pipe Line Corp., Chicago, Ill. See Midyear 1925 issue  
Elgin Independent Oil Co., Kansas City, Mo. See 1926 issue  
Elk Hills Consolidated Oil Co., San Francisco, Calif. 1926 issue  
Elliott Oil & Gas Co., Muskogee, Okla. 1926 issue.  
Ely Petroleum Co., Ft. Worth, Tex. 1926 issue.  
Empire Oil & Grease Co., now Empire Oil Works, Inc.  
Empire Refining Co. (Del.), now Empire Refineries, Inc. (Del.)  
Empire State Petroleum Co., New York, N. Y. See 1926 issue  
Enid Ref. Co., now Champlin Ref. Co.  
Esparto-Lincoln Oil Fields, Inc., Esparto, Calif. 1926 issue  
Eureka Ref. Co., La Porte, Tex. See 1917-1918 issue  
Evans-Thwing Ref. Co., Kansas City, Mo. See 1922 issue

## F

Fairbanks Oil Co., Berkeley, Calif. 1926 issue  
 Fairmont Oil & Refg. Co., Fairmont, Okla. 1926 issue  
 Farmers Oil & Gas Co., now Noble Oil Co., Inc.  
 Federal Oil Co., Ft. Dodge, Ia., taken over by Paramount Oil Co.  
 Federal Producing Co., Los Angeles, Calif., taken over by Federal Drilling Co.  
 Federal Production Co., Caldwell, Tex. 1926 issue  
 Fellows Gasoline Co., Los Angeles, Calif., taken over by Wilshire Oil Co., Inc.  
 Finco Gasoline Production Co., Chicago, Ill. 1926 issue  
 Flint Oil & Supply Co., Providence, R. I. See 1926 issue  
 Foco Oil Co., now Lakeside Ref. Co. of Pa.  
 Franklin Oil Co., Chandler, Okla., taken over by Barnsdall Refg. Co.  
 Frontier Refining Co., Wichita, Kan. See 1926 issue  
 Fulton Oil Co., Blackwell, Okla. See 1926 issue

## G

General Amer. Oil Co., Tuloma Bldg., Tulsa, Okla. 1926 issue  
 General Petroleum Products Co., Phila., Pa. 1926 issue  
 General Ref. & Prod. Co., Nashville, Tenn. 1919 issue  
 Georgia Petroleum Co., Okmulgee, Okla. See 1926 issue  
 Gibbs & Brown, Inc., Columbiana, O., now Modern Lubricating Co.  
 Gladstone Oil & Ref. Co., Shreveport, La. 1926 issue  
 Globe Oil Co., Cleveland, O. 1926 issue  
 Gordon Ref. Co., Erie, Kan. See 1926 issue  
 Graham Ref. Co., Graham, Tex. See 1926 issue  
 Grant Oil Co., Wichita, Kan. See 1926 issue  
 Grayson Oil Co., Pittsburgh, Pa. See 1926 issue  
 Great American Ref. Co., Tulsa, Okla. See 1921 issue  
 Great Southern Ref. Co., Little Rock, Ark. See 1926 issue  
 Great Southern Pet. Co., Inc., Lexington, Ky., has been taken over by Texas Co.  
 Grey, H. D., Petroleum Co., Inc., Shreveport, La. See 1926 issue  
 Grison Refining Co., El Dorado, Ark., now Southern Oil Ref. Co.  
 Griswold Oil Corp., Wichita Falls, Tex. See Jan., 1925, issue  
 Grove Oil Co., Vinita, Okla. See 1926 issue  
 Guardian Oil Co., San Francisco, Calif. See 1926 issue  
 Guardian Oil Co., Tulsa, Okla. See 1926 issue  
 Guardian Oil Syndicate, San Francisco, Calif. See 1926 issue  
 Gustavson Oil Co., Salt Lake City, now Diamond Oil Co.

## H

Hancock Oil Co., Tulsa, Okla. See 1926 issue  
 Hawkeye Oil Co., now Black Hawk Oil Co.  
 Haws, Geo. A., Inc., now Panhard Oil Corp.  
 Hayner Petroleum Co., Tulsa, Okla. See 1926 issue  
 Henderson Petroleum Corp., Los Angeles, Calif., sold to Richfield Oil Co. of Calif.  
 Hewitt Refining Co., Ardmore, Okla. See 1926 issue  
 Hobson Oil Co., Inc., now Knight Oil Corp.  
 Hogan Oil Co., Cashion, Okla. 1926 issue  
 Home Oil Ref. Co. of Tex., Fort Worth, Tex. 1921 issue  
 Home Ref. Co., Oklahoma City, Okla. 1919 issue  
 Homestake Oil Co., Great Falls, Mont. 1926 issue  
 Hotchkiss Oil Co., Lincoln, Neb. 1926 issue  
 Huntley Oil Corp., Pittsburgh, Pa. 1926 issue  
 Hutchinson Oil Co., now Rosier Oil Co.

## I

Illinois Ref. Co., Tulsa, Okla. Midyear 1925 issue  
 Independent Oil Buying Co., Casper, Wyo. 1926 issue  
 Indianoma Ref. Co., St. Louis, Mo. 1926 issue  
 Indiana Oil Ref. Co., Columbus, Ind., now Power Plus Oil Co.  
 Ingram Oil Corp., Oklahoma City, Okla. 1926 issue  
 Inter-Mountain Petroleum Co., St. Louis, Mo. 1926 issue  
 International Ref. Co., Sunburst, Mont., taken over by Calif. Pet. Corp.  
 Invincible Oil Corp. (Okla.), Shreveport, La. 1926 issue  
 Invincible Oil Corp. (Va.), Shreveport, La. 1926 issue

## J

James, A. B., Service Stations, Belvidere, Ill., taken over by Sinclair Refg. Co.  
 Jameson Oil Co., Los Angeles, Calif., taken over by Richfield Oil Co. of Calif.  
 Jefferson Gasoline Co., Tulsa, Okla.  
 Jomack Oil Co., Bristow, Okla., properties sold to Mid-Continent Pet. Corp.  
 Jones, E. J., Oil Co., taken over by United Oil & Refg. Co.  
 Julian Petroleum Corp., Los Angeles, Calif., merged with Marine Corp. into California-Eastern Oil Co.  
 Junction Oil Co., San Francisco, Calif., sold to Associated Oil Co.

## K

K-B Oil Co., The, Fort Collins, Colo. 1926 issue  
 Kane Gasoline Co., absorbed by Sloan & Zook Co.  
 Kanhoma Oil & Gas Co., Okla. City, Okla. 1926 issue  
 Kanoka Petroleum Co., Lincoln, Neb., now Linedo Oil Co.  
 Kanola Oil & Ref. Co., Tulsa, Okla., now Kanola Corp. of Okmulgee, Okla.  
 Kansas City Refining Sales Co., now Manhattan Oil Co. of Kansas.  
 Kansas Co-Operative Refining Co., Kansas City, Mo. 1926 issue  
 Kansas Gas & Petroleum Co., Wichita, Kan. 1926 issue  
 Kansas-Montana Oil & Gas Co., Wellington, Kan. 1926 issue  
 Kansas-Texas Petroleum Co., has been absorbed by K. T. Oil Corp.  
 Kansas & Gulf Oil Co., Chicago, now Peer Oil Corp.  
 Kenlatex Oil Co., Boston, Mass. See Midyear 1925 issue  
 Kenosha Lockwood Oil Co., Kenosha, Wis., now C. H. Lockwood Oil Co.  
 Kensington Oil Co., now Home Oil Co. of Kensington, Minn.  
 King Oil Products Co., Pittsburgh, Pa. 1926 issue  
 Klise Eckstein & McCann Co., Wooster, O., now Kemrow Co.  
 Knapp Eng. Co., El Dorado, Ark. Midyear 1925 issue

## L

La Belle Oil & Gas Co., Steubenville, O. 1926 issue  
 La Habra Midway Oil Co., Los Angeles, Calif. 1926 issue  
 La Paz Oil Corp., Toronto, Can. Midyear 1925 issue  
 La Porte Oil Refg. Co., taken over by Deepwater Oil Ref.  
 Laclede Petroleum Co., Dallas, Tex. 1926 issue  
 Lake Park Refg. Co., Sapulpa, Okla. 1922 issue  
 Lake View Nos. Oil Co., now Lake View Oil & Ref. Co.  
 Lake View No. 2 Oil Co., now Lake View Oil & Ref. Co.  
 Lakeside Ref. Co., Chicago, Ill. Jan., 1925, issue  
 Laurel Refiners, Inc., San Antonio, Tex. Midyear 1925 issue  
 Lawton Refining Co., Lawton, Okla. 1926 issue  
 Layman Oil Co., Oakland, Calif., taken over by Willmax Oil Co.  
 Leader Oil Co., Dubuque, Ia., bought by Midcontinent Pet. Co.  
 Lilly White Oil Corp., now Roxana Pet. Corp. of Del.  
 Little Frank Oil Co., Dallas, Tex. See 1926 issue  
 Livingston Oil Corp., Tulsa, Okla., now Interocean Oil Co., Baltimore, Md.  
 Local Refg. Corp., Oklahoma City. See Jan., 1925, issue  
 Lorraine Petroleum Co., Tulsa, Okla., now Interocean Oil Co., Baltimore, Md.  
 Lorraine Refining Co., Tulsa, Okla., taken over by Interocean Oil Co., Baltimore, Md.  
 Lubri-Gas Laboratories, San Francisco, Calif. See 1926 issue  
 Lucky Tiger Oil & Gas Co., Okmulgee, Okla. See 1926 issue  
 Lyons Refining Co., Clarendon, Pa. See 1926 issue

## M

Madison Oil & Gas Co., Pittsburgh, Pa. 1926 issue  
 Marathon Oil Co., San Antonio, Tex. See 1926 issue  
 Marathon Royalties Co., Tulsa, Okla. See 1926 issue  
 Marchison & Fain Oil Co., Wichita Falls, Tex. See 1926 issue  
 Maricopa-Strawn Oil Co., Maricopa, Calif. See 1926 issue  
 Marine Corp., Los Angeles, Calif., merged with Julian Pet. Corp., now Calif.-Eastern Oil Co.  
 Marine Oil Corp., Long Beach, Calif. See 1926 issue  
 Marine Oil & Ref. Co., Shreveport, La. See 1921 issue  
 Marine Refining Corp., Los Angeles, Calif. See 1926 issue  
 Marshall-McClelland Oil Co., Enid, Okla. See 1926 issue  
 Master Ref. Co., San Francisco, Calif. See Midyear 1925 issue  
 Maumee Oil Ref. Co., Todelo, O. See Midyear 1925 issue  
 May Oil Co., Los Angeles, Calif. See 1926 issue  
 McCaskey & Wentz, now Wentz Oil Corp.  
 McCombs Prod. & Ref. Co., Winchester, Ky. See 1926 issue  
 McCary, M. L., Oil Co., Los Angeles, Calif. See 1926 issue  
 McGraw Oil & Gas Co., Ponca City, Okla. See 1926 issue  
 Mecca Oil Co., New York. See 1926 issue  
 Mercer Refining Co., Mercer, Pa. See 1926 issue  
 Mercury Refining Co., Los Angeles, Calif. See 1926 issue  
 Menifee Gasoline Corp., Charleston, W. Va. See 1926 issue.  
 Mexia Oil & Refg. Co., Mexia, Tex. See 1926 issue  
 Mexican-Panuco Oil Co., now Intercontinent Pet. Corp.  
 Mid-Co Gasoline Co., West Tulsa, Okla. See 1926 issue  
 Midland Refg. Co., El Dorado, Kan., has been absorbed by Skelly Oil Co.  
 Midway Consolidated, Ltd., Fellows, Calif. See 1926 issue  
 Mileage Gasoline Co., Tulsa, Okla. See 1926 issue  
 Miller, C. W., & Co., Kansas City, Mo. See 1926 issue  
 Milliff Ref. Co. Co., San Francis., Calif. See 1917-1918 issue  
 Mitchell Boneham Drilling Co., Homer, La. See 1926 issue  
 Modern Oil Co., Wellsville, N. Y. See 1926 issue  
 Mohawk Oil Co., Los Angeles, Calif., taken over Calif. Pet. Corp.  
 Monark Gasoline & Oil Co., Kansas City, Mo. See 1926 issue  
 Monarch Mfg. Co., now Mona Motor Co., Council Bluffs, Iowa.  
 Monarch Oil & Gasoline Co., Tulsa, Okla. See 1926 issue  
 Monarch Oil & Refg. Co., Houston, Tex., merged with Peer Oil Corp.  
 Monitor Oil & Gas Co., Tulsa, Okla. See 1926 issue  
 Mono Petroleum Co., Los Angeles, Calif. See 1926 issue  
 Montana Federal Oil Co., Roundup, Mont. See 1926 issue  
 Montana Refining Co., Billings, Mont., taken over by Lewiston O. & R. Co.  
 Monroe Refining Co., El Dorado, Ark. See 1926 issue  
 Montrose Oil Refining Co., Inc., Shreveport, La. See 1926 issue  
 Moore Refining Co., now Arkansas City Ref. Co.  
 Moorman-Gholson Petroleum Co., Ranger, Tex. See 1926 issue  
 Morton Petroleum Co., merged with Ryan Consolidated Pet. Corp.  
 Multiple Oil Co., Wichita Falls, Tex. See 1926 issue  
 Mutual Oil Co., Denver, Colo., now Continental Oil Co.  
 Mutual Refining Co., Los Angeles, Calif. See 1926 issue

## N

Nashville Oil Co., now Southern Oil Service, Inc., Nashville, Tenn.  
 National Asphalt & Road Oil Co., Kansas City, Kan. See 1926 issue  
 National Products Co., of Cal., Los Angeles, Cal. See 1926 issue  
 New Mexico Oil & Refg. Co., Gallup, N. M. See 1926 issue  
 Newkirk Refining Co., Newkirk, Okla. See 1926 issue  
 Newton Oil Corp., Newton, Kan. See 1926 issue  
 Niagara Oil Corp., Eastland, Tex. See 1926 issue  
 Niagara Petroleum Co., Westfield, Ill. See 1926 issue  
 Nineteen Eighteen Oil Co., Wichita Falls, Tex. See 1926 issue  
 North American O. & R. Corp., Oklahoma City, Okla. See 1926 issue  
 North Coast Oil & Refg. Co., Crescent City, Cal. See 1926 issue  
 North Texas O. & Ref. Co., Greenville, Tex., now National Petroleum Co. of Tex.  
 Nyanza Ref. Co., Oklahoma City, Okla. See 1926 issue

## O

Ohio Cities Gas Co., now Pure Oil Co.  
 Oil Mission Oil Royalties, Inc., San Diego, Cal. See 1926 issue  
 Oil State Petroleum Co., Enid, Okla. See 1926 issue  
 Oklahoma Eastern Oil Co., now Devonian Oil Co.  
 Oklahoma Oil Co., Washington, D. C. See 1919 issue  
 Okla-Penn Oil Co., Bartlesville, Okla. See 1926 issue  
 Oklahoma Prod. & Ref. Corp. of America, merged with Pure Oil Co.  
 Oklahoma-Texas Refining Co., Grandfield, Okla. See 1926 issue  
 Olean Petroleum Co., Bristow, Okla. See 1926 issue

Oleander Petroleum Co., Dallas, Tex. See 1926 issue  
 Oneta Refining Co., Little Rock, Ark. See 1926 issue  
 Onwego Oil Co., Oklahoma City, Okla. See 1926 issue  
 Orange Belt Oil Ref. Co., Orange, Cal. See 1926 issue  
 Orcutt Oil Co., San Francisco, Cal. See 1926 issue  
 Osage Oil & Refining Co., Oklahoma City, Okla. See 1926 issue  
 Osage-Upton Oil Co., Osage, Wyo., now Northwest Pet. Co. of S. D.  
 Owatonna Oil Co., now McColl Oil Corp.  
 Owens Oil & Refining Co., Sweetwater, Tex. 1926 issue  
 Owens Petroleum Co., Cameron, Tex. See 1926 issue  
 Owens Refining Co. (Tex.), Minerva, Tex., taken over by Kent-Middleton Ref. Corp.  
 Owenwood Distributing Co., Trinidad, Colo. See 1926 issue  
 Ozark Ref. Co., Ft. Smith, Ark. See 1917-1918 issue

## P

Pacific Gasoline Co., Los Angeles, Cal., taken over by Standard Gasoline Co.  
 Pacific Oil & Gas Co., Los Angeles, Cal. See 1926 issue  
 Pacific Petroleum Corp., now Richfield Oil Co. of Cal.  
 Paden City Oil & Gas Co., Inc., Paden City, W. Va. See 1926 issue  
 Panther Oil Co., Wichita Falls, Tex. See 1926 issue  
 Paris Ref. Co., Paris, Tex. See 1926 issue  
 Patterson Oil Co., Brownwood, Tex. See 1926 issue  
 Pauley Oil Co., now Eureka Refining Co., Los Angeles, Cal.  
 Paxton Oil Co., Paxton, Ill. See 1926 issue  
 Penn-American Ref. Co., taken over by Penn Oil Co.  
 Penn Midway Oil Co., Bakersfield, Cal. See 1926 issue  
 Petroleum Export Corp., Los Angeles, Cal., sold to Calif. Pet. Corp.  
 Petroleum Midway Co., Ltd., Los Angeles, Cal., now California Pet. Corp.  
 Phillips, Waite Co., purchased by Barndall Corp.  
 Phillmoor Co., now Philmack Co.  
 Pick Springs Oil Co., Saratoga, Wyo. See 1926 issue  
 Pioneer Oil Co., Muskogee, Okla. See 1926 issue  
 Pioneer Petroleum Corp., Guthrie, Okla. See 1926 issue  
 Plains Petroleum Co., Denver, Colo. See 1926 issue  
 Pomona Texas Oil Syndicate, Pomona, Cal. See 1926 issue  
 Ponca O. & G. Co., Ponca City, Okla. See Midyear 1925 issue  
 Pool Oil Co., Lexington, Ky. See 1926 issue  
 Pottawatomie Oil & Gas Co., Tulsa, Okla. See 1926 issue  
 Potter Oil Co., New York. See 1926 issue  
 Power Gasoline Co., Bradford, Pa. See 1926 issue  
 Producers Gasoline Corp., Los Angeles, Cal. See 1926 issue  
 Producers Oil Co., Elgin, Tenn. See 1926 issue  
 Producers Pipe Line & Ref. Co., Nashville, Tenn. See 1926 issue  
 Producers Refining Co., Bartlesville, Okla., now Empire Ref., Inc.  
 Puente Oil Co., Los Angeles, Cal. See 1926 issue

## R

Ranger Gulf Corp., Tulsa, Okla., consolidated with Skelly Oil Co.  
 Record Oil Refining Co., New Orleans, La. See 1926 issue  
 Recovery Oil Co., San Francisco, Cal. See 1926 issue  
 Red Arrow Petroleum Co., Tulsa, Okla. See 1926 issue  
 Red River County Oil & Ref. Co., Clarksville, Tex. See 1926 issue  
 Refiners Export Oil Co., Baltimore, Md. See 1926 issue  
 Reidy Oil Co., Bradford, Pa. See 1926 issue  
 Reno County Oil & Gas Co., Hutchinson, Kan. See 1926 issue  
 Revenue Oil Co., Shreveport, La. See 1926 issue  
 Robinson Service Corp., Denver, Colo. See 1926 issue  
 Robinson, Wm. C. & Son Co., Baltimore, Md., acquired by Autoline Oil Co.  
 Rowan Drilling Co., San Antonio, Tex. See 1926 issue  
 Royalties, Inc., New York, merged with North Central Texas Oil Co.  
 Royalty Oil Ref. Co., Francis, Okla. See 1926 issue  
 Royalty Products Co., Kansas City, Mo., has been absorbed by Monarch Royalty Corp.  
 Russell Petroleum Co., Magnum, Okla. See 1926 issue

## S

Sage Creek Petroleum Co., Lander, Wyo. See 1926 issue  
 St. Louis Oil & Refg. Corp., Wichita, Kan. See 1926 issue  
 Salt Fork Oil & Gas Co., Tulsa, Okla. See 1926 issue  
 Santana Gasoline Corp., Los Angeles, Cal. See 1926 issue  
 Seaboard Oil Corp., merged with Allegheny Petroleum Co., now known as Allegheny-Seaboard Oil Corp.  
 Seaboard Oil & Refining Co., Orange, Tex. See 1926 issue  
 Sentinel Oil & Gas Co., Bartlesville, Okla. See 1926 issue  
 Shirt Sleeve Oil Co., Oklahoma City, Okla. 1926 issue  
 Shippers Petroleum Co., Houston, Tex. See Jan., 1925, issue  
 Sierra Oil & Refg. Co., Oxnard, Cal. See 1926 issue  
 Sierra Refining Co. (Cal.), succeeded by Marine Corp.  
 Simpson Petroleum Corp., Los Angeles, Cal. See 1926 issue  
 Sirman, S. J., Oil Co., Brownwood, Tex. See 1926 issue  
 Smiley Petroleum Co., Inc., Kansas City, Mo. See 1926 issue  
 Somerset Western Oil Co., San Antonio, Tex. See 1926 issue  
 Southeastern Oil Co., Boston, Mass. See 1926 issue  
 Southern Boundary Oil & Gas Co., Bartlesville, Okla. See 1926 issue  
 Southern Carbon Co., Williamsport, Pa., succeeded by Columbian Gasoline Corp.  
 Southern Oil Corp., Chicago, Ill. See 1926 issue  
 Southern Oil & Ref. Co., Oil City, La. See 1926 issue  
 Southern Refining Co., San Antonio, Tex. See 1926 issue  
 Southwest Petroleum Co., Wichita, Kan. See 1926 issue  
 Southwestern Oil Co., Ft. Smith, Ark. See 1926 issue  
 Southwestern Petroleum Co., Buffalo, N. Y., taken over by Texas Co.  
 Southwestern Refining Co., Sour Lake, Tex., assets taken over by Rio Grande Oil Co. of Los Angeles, Cal.  
 Spreckles Oil Co., San Francisco, Cal. See 1926 issue  
 Standard Asphalt & Refg. Co., Independence, Kan.  
 Standard Carbon Co., Monroe, La. See 1926 issue  
 Sterling Gasoline Co., Los Angeles, Cal. See 1926 issue  
 Sterling Gasoline Corp., Charleston, W. Va. See 1926 issue  
 Sterling Refining Co., Chicago, Ill. See 1926 issue  
 Stribling Oil Corp., Houston, Tex. See 1926 issue  
 Sunbeam Oil Co., Los Angeles, Cal. See 1926 issue

Sunburst Oil & Gas Co., now Sunburst Oil & Refg. Co.  
 Sunrise Consolidated Oil Co., Los Angeles, Calif. See 1926 issue  
 Sunrise Petroleum Co., Sapulpa, Okla. See 1926 issue  
 Sunshine State O. & R. Co., Wichita Falls, Tex. See Midyear 1925 issue  
 Superior Oil Co., organized in the State of Wyoming in 1900  
 Surenuf Oil Co., Electra, Tex. See 1926 issue

## T

T W Co., Bakersfield, Cal. See 1926 issue  
 T. & T. Oil & Gasoline Co., Vinita, Okla., now Ideal Oil Co.  
 Taxman Refining Co., Kansas City, Mo. See 1926 issue  
 Tehama County Oil Co., Red Bluff, Cal. See 1926 issue  
 Tejon Oil Co., Bakersfield, Cal. See 1926 issue  
 Tenn-Montana Oil & Gas Co., Knoxville, Tenn. See 1926 issue  
 Tennessee & Kentucky Oil Co., Nashville, Tenn. See 1926 issue  
 Texas Oil & Gas Refineries, Brownwood, Tex. See 1926 issue  
 Texas Wonder Pools Oil Corp., Wichita Falls, Tex. See 1926 issue  
 Texhoma O. & R. Co., now Continental Oil Co. of Tex.  
 Tex-Mex Petroleum Corp., San Antonio, Tex. See 1926 issue  
 Texola Oil Co., Texola, Okla., now Hutto Oil Co.  
 Thompson Oil Co., Madison, S. D. See 1926 issue  
 Thrall Independent Oil Co., Thrall, Tex. See 1926 issue  
 Tip Top Oil & Mineral Co., San Antonio, Tex. See 1926 issue  
 Torchlight Drilling & Mining Assn., Basin, Wyo. See 1926 issue  
 Transatlantic Pet. Co., Houston, Tex. See Midyear 1925 issue  
 Tri-State Oil Co., Kimball, Minn., now Tri-County Oil Co.  
 Triangle Refining Co., Long Beach, Cal. See 1926 issue  
 Tropic Oil Co., Rawlins, Wyo. See 1926 issue  
 Tudor Oil Co., Tulsa, Okla. See 1926 issue  
 Tuxedo Oil Co., Tulsa, Okla. See 1926 issue  
 Tygert, E. A., Co., Inc., Philadelphia, Pa. See 1926 issue

## U

Uncle Sam Oil Co., Kansas City, Kan. See 1922 issue  
 Underwriters' Prod. & Ref. Co., Oklahoma City, Okla. See 1926 issue  
 Union Gas & Oil Co., acquired by Swiss Oil Corp.  
 Union Oil Co., Wichita, Kan. See Midyear 1925 issue  
 Union Pet. Co., taken over by Sinclair Ref. Co.  
 Union Pipe Line & Refining Co., El Dorado, Ark. See 1926 issue  
 United Central Oil Corp., now Crown Central Pet. Corp.  
 United Fuel Gas Co., Charleston, W. Va., now Virginian Gasoline & Oil Co.  
 United Oil Co., Denver, Colo., now Continental Oil Co., Denver, Colo.  
 United Oil Co., Los Angeles, Cal., merged with Richfield Oil Co. of Cal.  
 United Oil Co., Horton, Kan. See 1926 issue  
 United States Asphalt Refining Co., New York. See 1926 issue  
 Universal Motor Oil Co., Dallas, Tex. See 1926 issue  
 Utah Wyoming Consolidated Oil Co., Salt Lake City, Utah. See 1926 issue

## V

Venlo Oil Co., Los Angeles, Cal. See 1926 issue  
 Venture Oil Co., Pittsburgh, Pa. See 1926 issue  
 Veratina Oil Co., San Francisco, Cal. See 1926 issue  
 Vesta Oil & Gas Co., Kansas City, Mo. See 1926 issue  
 Vick Oil Co., Tulsa, Okla. See 1926 issue  
 Victor Refining Co., Nashville, Tenn. See 1926 issue  
 Victory Oil Co., now Atlas Oil Co.  
 Virginia California Gasoline Co., Lynchburg, Va. See 1926 issue  
 Virginia Petroleum Co., Gate City, Va., now W. B. Fulton  
 Vitek Oil & Refg. Co., purchased by Southern States Oil Co.  
 Vortex Oil Corp., St. Louis, Mo. 1926 issue  
 Vulcan Oil Refining Co., Corapolis, Pa., properties purchased by Freedom Oil Works Co.

## W

Walker-Caldwell Producing Co., Breckenridge, Tex. See 1926 issue  
 Wallfisch & Castor Co., San Francisco, Cal. See 1926 issue  
 Walls, W. W. & Co., Inc., Champaign, Ill. See 1926 issue  
 Warren Co., Bartlesville, Okla. See 1926 issue  
 Warren Oil Co. of New York, Inc., New York. See Midyear 1925 issue  
 Watson Oil Co., Parkersburg, W. Va. See 1926 issue  
 Weaver Oil Co., Oakland, Cal. See 1926 issue  
 Wentz, Geo. C., Oil Syndicate, now Richfield Oil Co. of Cal.  
 Weowna Refining Co., Minnett, Mont., now part of Round Up Oil & Ref. Co.  
 West Kansas Ref. Co., Russell, Kan. See 1926 issue  
 West Texas Refining & Dev. Co., property taken over by Col-Tex Refining Co.  
 Western Gasoline Corp., Fort Worth, Tex. See 1926 issue  
 Western Refining Co., changed to Western O. & R. Co., Los Angeles, Cal.  
 Western States Oil Co., Long Beach, Cal. See 1926 issue  
 Wheatley Oil Co., San Antonio, Tex. See 1926 issue  
 White Oil Corp., Houston, Tex. suc. by United Central Oil Corp.  
 Whitmer Oil Co., of Cal., San Diego, Cal. See 1926 issue  
 Wilburine Oil Works, Ltd., absorbed by Valvoline Oil Co.  
 Wilson Oil Co., Dallas, Tex. See Midyear 1925 issue  
 Windsor Oil & Gas Co., Okmulgee, Okla., absorbed by Champ-lin Ref. Co.  
 Wyatt Oil & Ref. Co., Fetterman, Wyo.  
 Wyoming Oil Wells Corp., Riverton, Wyo. See 1926 issue  
 Wyoming Yellowstone Oil Co., Thermopolis, Wyo. See 1926 issue

## Y

York Coalinga Oil Co., San Francisco, Cal. See 1926 issue

## Z

Zenith Oil Co., Minneapolis, Minn. See 1926 issue  
 Zoch-Barnes Petroleum Corp., Tulsa, Okla. See 1926 issue

# Data Received too Late for Classification

## For Additional Information Consult Alphabetical Index

- ACME PETROLEUM CORP., Los Angeles, Calif. Mail returned. Cannot locate. See *Producers*.
- AJAX PETROLEUM CO., Fresno, Calif. Marketer of products of California Petroleum Corp. It is announced negotiations have been completed for the purchase of this company by California Petroleum Corp.
- AMERICAN GASOLINE CORP., 911 C. C. Chapman Bldg., Los Angeles, Calif. Org. Del., 1924. *Annual meeting*: 3rd Tues. Mar. *Officers*: E. E. Peacock, pres.; F. W. Royer, v.p.; E. P. Warner, sec. *Authorized capital*: 1,000,000 shares com., par \$10, issued 152,000. Operates natural gasoline plants in Compton and Inglewood, Calif. and Breckenridge and Waskom, Tex., 7500; 7500; 10,000 and 20,000 gals. cap. respectively.
- ASSOCIATED OIL CO., *Officers*: William F. Humphrey, chm.; Axtell J. Byles, pres.; A. C. McLaughlin, exe. v.p.; L. F. Bayer, F. B. Henderson, L. D. Jurs, L. J. King and E. L. Shea, v.p.s.; W. A. Sloan, v.p. and treas.; J. H. Lewis, v.p. in New York. P. G. Williams, sec. Company and subsidiaries report for 1926 shows net income of \$7,993,454; total assets of \$128,114,150, against \$124,857,466 in 1925; profit and loss surplus of \$28,317,381, against \$29,210,889; current assets \$44,439,974 and current liabilities \$15,569,650, as compared with \$34,953,781 and \$10,540,257 respectively at close of 1925.
- ASSOCIATED OIL CO. of Wyo.) *Authorized capital*: 5000 shs. com., par \$10, all issued.
- ASSOCIATED PIPE LINE CO. One third owned each by Associated Oil Co., Southern Pacific Co. and Standard Oil Co. of Calif. *Officers*: M. E. Lombardi, pres.; A. S. Jones, v.p.; P. G. Williams, sec. and W. A. Sloan, treas.
- ATLANTIC LOBOS OIL CO. report for 1926 shows deficit of \$10,991,038, as compared with deficit of \$9,077,830 in 1925 and \$8,574,989 in 1924. Net profit from sales after adm. and operating chgs. \$196,144; interest earned on investments, \$40,915; depr., equipment loss, leaseholds abandoned, etc. \$4,354,271, leaving deficit of \$4,117,211 plus \$2,250,142 adjustment, \$1,867,069 deficit for 1926, together with loss end of 1925, reserve set up in 1926 to provide for additional loss on plant and equipment of \$55,866 and less adjustment of development expenses written off in 1925, \$9,728 leaves deficit of \$10,991,038 end of 1926. Current assets \$1,203,353 and current liabilities \$95,933.
- BURGE, M. D., Castlewood, S. D. *Marketer*: 1 filling station, 12,000 gals. storage cap.
- CABIN CREEK GAS CO., Quarrier & Dunbar sts., Charleston, W. Va. Org. W. Va. 1916. *Annual meeting*: 3rd Thur. Apr. *Officers*: H. A. Wallace, pres. and g.m.; Edw. Reynolds, Jr., treas.; W. R. Kay, asst. sec.; R. N. Parks, supt.; C. S. Duffield, p.a.; A. A. Price and W. H. Klein, field supts. *Authorized capital*: 1300 shs. com., par \$100, all issued. *Properties*: 8000 a. in Cabin Creek Dist., Kanawha co., W. Va., 30 bbls. daily aver. Operates 1 absorption plant at Cedar Grove, W. Va., 2500 gals.
- CALIFORNIA PETROLEUM CORP. Have completed negotiations to purchase the Ajax Petroleum Co. of Fresno, distributors of products of the former, it is announced.
- CITIES SERVICE CO. 1926 report shows consolidated gross earnings of the company and its subsidiaries of \$140,309,834. Total assets of Cities Service organization increased to \$633,128,487. Consolidated net earnings of the company and subsidiaries in 1926 were \$46,306,907 as compared with \$40,248,614 in previous year. Consolidated balance sheet shows current assets amounting to \$70,636,140 and total current liabilities of \$25,335,310. Cash on hand amounts of \$24,505,843, against \$19,040,513 in 1925. Total surplus and reserves amount to \$87,695,015, against \$78,347,922 end of 1925.
- COLUMBIA GAS & ELECTRIC CO. *Authorized capital*: 2,000,000 shs. com., no par, issued 1,500,000; 250,000 shs. pref., par \$100, issued 241,584. *Bonds outstanding*: \$40,000,000 at 5% due May 1952.
- CONSOLIDATED PIPE LINE CO., 1709 Locust st., St. Louis, Mo. Subsidiary of Pierce Petroleum Corp. Org. Del. 1922. *Annual meeting*: 1st Mon. Apr. *Officers*: R. P. Kistler, pres.; C. R. McKay, v.p.; C. L. McCarty, sec.-treas. *Authorized capital*: 300,000 shares com., par \$5, issued 128,000. Pipe line in Okla.
- CONSUMERS OIL CO., Springfield, Mo. Announced properties consisting of 5 filling and 1 bulk stations have been purchased by Louisiana Oil Refg. Corp.
- CONTINENTAL OIL CO. (Me.). Report for 1926 shows net income of \$5,049,224, against \$4,306,473 in 1925; current assets were \$20,369,071; current liabilities; \$9,704,717; cash and call loans \$4,315,822; accts. rec. \$5,207,480; notes rec. \$1,208,046.
- EMPIRE GAS & FUEL CO. Report for 12 mos. ending Nov. 30th, 1926, shows net earnings of \$20,336,000 as compared with \$17,309,000 for previous year. Current assets amount to \$22,626,000; current liabilities \$6,027,000. Surplus acct. amounted to \$66,338,000.
- EMPIRE OIL & REFINING CO., 60 Wall st., New York. H. L. Doherty, pres. *Bonds outstanding*: \$30,000,000 first mortgage and collateral trust 5½% bold bonds. Formed to acquire, directly and thru subsidiaries, substantially all of oil properties formerly owned by Empire Gas & Fuel Co. (Del.) and its subsidiaries, except Indian Territory Illuminating Oil Company. The business is a complete unit in the oil industry, including the four essentials—production, transportation, refining and marketing. Properties include over 3200 oil wells, the gross production of which, during the first quarter of 1927, averaged 30,000 bbls. of crude oil daily. 4 refineries with a daily capacity of approximately 20,000 bbls. of crude oil are located at Ponca City, Okmulgee and Cushing, Okla., and Gainesville, Tex. 15 absorption and compression gasoline plants are operated, the daily production of which was approximately 70,000 gals. of gasoline during the first quarter of 1927. 850 mi. of oil pipelines; 2300 tank cars; 500 tank and gasoline service stations located in 12 states.
- FAIN-McGAHA OIL CORP. shows current assets as of March 31st, 1927, of \$283,929; current liabilities of \$178,490; cash \$17,634; accts. rec. \$244,227; accts. pay. \$57,696; notes pay. \$95,000.
- FIDELITY SECURITIES CO., subsidiary of American Republics Corp., Wright Morrow, pres.
- FORT COLLINS PRODUCING CORP., Union Oil bldg., Los Angeles, Calif. Sub. of Union Oil Co. of Calif. Org. Colo. 1924. *Annual meeting*: 4th Tues. Mar. *Officers*: W. L. Stewart, pres.; E. W. Clark and C. H. Sherman, v.p.s.; John McPeak, sec.; R. J. Keown, treas. *Authorized capital*: 400,000 shs. com., par \$25, all issued. *Properties*: 11,728 a. in Larimer co., Colo., 3093 bbls. daily aver. Operates natural gasoline absorption plants in Wellington and Ft. Collins, Colo., 10,000,000 and 1,000,000 cu. ft. respectively.
- GENERAL OIL CORP., Birmingham, Ala. *Officers*: J. Gregory Johnston, pres.; G. A. Blinn, Jr., v.p.; O. J. Umphrey, sec.-treas. Marketers of petroleum products. Brand name "Go-Zip" motor fuel.
- GLEED OIL CO., 302 So. Cheyenne, Tulsa, Okla. *Properties*: Acreage in Okla., 100 bbls. daily aver.
- GREAT EASTERN LUBRICATING CO., address changed to Clarington, Pa.
- GULF PIPE LINE CO. will construct second trunk line in West Texas dist. 10 in. line from Midland via Ranger to Wortham, 30,000 bbls. daily aver.
- HARTMAN, J. O., OIL CO., 405 Bank of Hamilton bldg., Hamilton, Ont., Can. Org. Del. 1918. J. O. Hartman, g.m., sec.-treas. *Authorized capital*: 80,000 shs. com., par \$1, issued 30,000. *Properties*: Acreage Cumberland co., Ky.
- HUMBLE PIPE LINE CO. will construct 10 in. and 12 in. thread and coupled oil line from McCamey to Corpus Christi, a distance of 390 mi.
- ILLINOIS PIPE LINE CO., Findley, O. In Apr. 1927, company completed an 8 in. line from Reagan county to Pecos county, Tex.
- JACKSON OIL CO., INC., P. O. Box 616, New Orleans, La. *Compounder*: Lubricating oils and greases.
- JOHNSTON, A. S., DRILLING CORP., 3260 Grant st., Long Beach, Calif. Org. Calif. 1925. *Annual meeting*: 3rd Mon. Jan. *Officers*: A. S. Johnston, pres., g.m. and p.a.; L. P. Sneed, v.p.; L. E. Gollum, sec.-treas.; H. M. Fish and L. P. Sneed, field supts. *Authorized capital*: 2000 shs. com., par \$100, issued 110. *Producers*.
- KEEN & WOOLF OIL CO. Report of as Dec. 31st, 1926, shows earnings from June 1st, 1919, to Dec. 31st, 1926, \$12,040. Current assets \$393,209; notes rec. \$35,508; accts. rec. \$102,974; current liabilities \$439,252; accts. pay. \$13,667; notes pay. \$285,109; contingent liabilities \$56,484.
- LEONARD OIL CO., Somerset, Tex. *Officers*: J. E. Hixon,

- pres.; E. H. Powell, treas.; Geo. Leonard, g.m. *Properties:* Acreage in Somerset, Tex.
- LOUISIANA OIL REFINING CORP.** have purchased the properties of Consumers Oil Co. of Springfield, O., consisting of 5 filling and a bulk station.
- MASCOT OIL CO.**, Los Angeles. Report for 1926 shows surplus end of 1926 \$122,137; current assets \$31,343; cash \$20,071; accts. rec. \$11,271; current liabilities \$5,277; accts. pay. \$3,996.
- MEXICAN SEABOARD OIL CO.** Net loss of \$2,134.-042 in 1926, after depr. but before depl., compared with profit of \$109,601 in 1925.
- MIDDLE STATES OIL CORP.** Report for 1926 shows excess after disbursements of \$1,014,982, against \$919,681 in 1925.
- MODIANO, S. E.**, 9 Rue de L'Isly, Paris (8e), France. Distributor of gasoline thruout France. Large storage and distribution facilities. *See Advertisement.*
- MILEY-KECK OIL CO.**, Associated Oil bldg., San Francisco, Calif. Sub. of Associated Oil Co. Org. Calif. 1920. *Annual meeting:* 1st Tues. Apr. *Officers:* Paul Shoup, pres.; A. C. McLaughlin, v.p.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 2,000,000 shs. com., par \$1, issued 1,000,000.
- MONONGAHELA POWER & RAILWAY CO.**, changed to Monongahela West Penn Service Co.
- MONONGAHELA WEST PENN PUBLIC SERVICE CO.**, formerly Monongahela Power & Railway Co. *Officers:* G. M. Alexander, pres.; R. B. Keating, v. p.; S. E. Miller, sec.; H. R. Lynn, treas.; R. K. Tallant, mgr, gas dept.; J. D. Alexander, p.a.; G. H. Jackson, field supt. *Authorized capital:* 600,000 shs. com., par \$25, issued 382,956; 600,000 shs. pref., par \$25, issued 263,621. Div. 7% on pref. *Properties:* 1 oil well, daily aver. 1 bbl.; charcoal absorption plant at Farmington, W. Va.; 3000 gals, cap., operated by Viking Oil Products Corp. Operates 210 mi. of gathering lines.
- NEW HOPE OIL CO.**, Associated Oil Bldg., San Francisco, Calif. Sub. Associated Oil Co. Org. Calif. 1899. *Annual meeting:* 1st Tues. Apr. *Officers:* A. C. McLaughlin, pres.; F. B. Henderson, v. p.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 78,500 shares com., par \$1, issued 78,075. Lessors of oil lands.
- NEWLOVE OIL CO.**, inactive, properties included with Union Oil Co.
- O. K. PRODUCTS CO.**, 2529 N. Vandeventer St., St. Louis, Mo. Otto W. Koch, owner. Operates 1 filling station and 1 storage plant; has 2 warehouses and operates 3 trucks.
- PAN AMERICAN PETROLEUM & TRANSPORT CO.** Final report for 1926 showed net income of \$31,280,007 after depr. and depl. and taxes but including the company's proportion of net profits of Lago Oil and Transport Corp. for the 11 mos. ended Nov. 30th, 1926. Production in U. S. and Mexico in 1926 averaged about 95,000 bbls. daily. Current assets, \$59,120,664; current liabilities \$20,845,800; Cash \$20,-300,814; oil inventories \$14,089,014; Lago's proportion for profit was \$2,060,616; net for Pan American alone \$29,526,350 or \$10.15 a share, compared with \$9.95 in 1925.
- PANHANDLE PRODUCING & REFINING CO.** Report for 1926 shows net income \$325,154 equal to \$11.58 a share on 28,077 shs 8% cum, pref., compared with net loss of \$188,522 in 1925. Balance sheet shows current assets \$1,165,293 compared with \$1,118,933 in 1925; current liabilities \$960,537 against \$702,439; profit and loss surplus \$2,188,300. Papoose Oil Co. subsidiary of American Republics Corp. *Officers:* E. H. Daly, pres.; E. G. Floeter & Wright Morrow, v. p's.
- PANTHEON OIL CO.** *Annual meeting:* Apr. *Officers:* A. C. McLaughlin, pres.; F. B. Henderson, v.p.; P. G. Williams, sec.; W. A. Sloan, treas.
- PARAGON REF. CO.**, Toledo, O. Deficit for 1925 should be \$116,827 instead of \$6,827 as stated in their listing page 170 of Refiners.
- PIERCE PETROLEUM CORP.**, address should read 1709 Locust St., St. Louis, Mo. Report for 1926 shows net loss of \$86,275 before surplus charges. Gross profit, \$8,117,531, and operating profit after expenses \$1,134,489. Deficit end of 1926, \$289,134, against \$141,334 in 1925.
- PIERCE PIPE LINE CO.**, address should be 1709 Locust St., St. Louis, Mo.
- PIERCE PRODUCING CO.**, address should be 1709 Locust St., St. Louis, Mo.
- PIONEER MIDWAY OIL CO.** *Officers:* A. C. McLaughlin, pres.; F. B. Henderson, v.p.; P. G. Williams, sec.; W. A. Sloan, treas.
- PITTSBURGH OIL & GAS CO.**, report for 1926 shows net loss of \$87,197 after depr. and depl. This compares with net income of \$70,437 or 14c a share on 500,000 shs. (\$5 par) outstdg. in 1925.
- PLYMOUTH OIL CO.**, report for 1926 shows consolidated income of \$7,200,281 after depr., depl. and taxes, equal to \$6.86 a share on 1,050,000 shs, outstdg. Balance sheet for 1926 shows current assets of \$2,929,887 and current liabilities of \$1,494,139, leaving net working capital of \$1,435,748. Cash \$913,511; accts. rec. \$939,394; inventories \$1,076,982; accts. pay. \$307,262; profit and loss surplus \$4,585,735.
- PRODUCERS TRANSPORTATION CO.**, inactive, properties included with Union Oil Co. of Calif.
- PURE ROYALTY CO.**, 1903 Republic Bank Bldg., Dallas, Tex. *Branches:* Austin and San Antonio, Tex. Org. Tex. 1926. *Annual meeting:* Oct. *Officers:* H. P. Lee, pres.; R. H. Stewart, v.p.; T. P. Whitis, sec.-treas. *Authorized capital:* 50,000 shs, com., par \$1, all issued. *Properties:* Leases and royalties on more than 72,000 a. in 11 counties in Tex.
- REPUBLIC PRODUCTION CO.**, subsidiary of Americana Republics Corp. *Officers:* Frank Cullinan, pres.; E. H. Daly and E. G. Floeter, v.p.'s.
- REWARD OIL CO.** *Officers:* Paul Shoup, pres.; F. B. Henderson, v.p.; P. G. Williams, sec.; W. A. Sloan, treas.
- SAVOY OIL CO.**, 1926 report shows net income of \$10,060, equal to 7c a share on 150,000 shs., no par com. issued, compared with \$21,904 in 1925.
- SHELL OIL COMPANY OIL CORP.**, report for 1926 shows net income of \$36,518,965, after all chgs., depr., depl., etc. equal to \$3.04 a sh., compared with \$23,215,960, or \$1.94 a sh. in 1925. Gross income \$64,749,540, against \$50,293,550; surplus for year \$10,-483,793, against \$5,384,424; total surplus \$35,288,572, against \$24,804,779 in 1925. Bonds outstdg. \$50,000,000 20 yr. 5% sinking fund gold debentures sold at 99 1/2. Proceeds used for retirement of \$16,965,400 6% pref. stock, Series A, at \$110 and accrued div. on May 15, 1927, and for additions to and development of properties.
- SINCLAIR CONSOLIDATED OIL CORP.** Report for 1926 shows net, after all charges, \$17,648,032, equal to \$3.60 a sh. on 4,509,480 no par com. shs. outstdg., compared with \$6,002,793 or \$1.01 a sh. in 1925. Gross earnings increased from \$159,-544,216 to \$191,737,701; depl. and depr., \$17,568,885 against \$15,210,120 in 1925; surplus for year \$16,239,290, against \$4,-547,319 in 1925; current assets \$52,568,659; current liabilities, \$19,818,425; funded debt, \$88,059,784; accts. pay. \$14,065,969; notes pay. \$2,000,000. Cash on hand, \$5,726,437; accts. and notes rec., \$14,414,633; inventories \$29,805,546; investments in other cos. \$60,855,058, including 500,500 shs. Class A and 1500 Class B of Mammoth Oil Co.
- SINCLAIR CRUDE OIL PURCHASING CO.** Bonds outstdg. \$39,478,000 at 6%. Report for 1926 shows current assets \$86,-828,527; current liabilities \$5,402,824; cash \$3,057,156; accts. rec. \$11,979,818; inventories, crude oil at cost, \$81,604,765; material and supplies \$164,436; earned surplus \$571,946; reserves, depr., etc. \$9,818,146.
- SOUTHERN OIL & TRANSPORT CORP.**, 17 Battery Pl., New York. Stockholders met on Apr. 27th, 1927, to vote on a proposal to dissolve the company. Tankers, Ltd., controlled 83.6 per cent of the corporation's outstanding common stock as of Dec. 31st, 1925. The Scottish American Oil & Transport Co. Ltd., owned all the common stock of the Tankers company.
- STANDARD OIL CO. OF NEW YORK.** Report for 1926 shows net profit of \$32,776,502, after all deductions. This includes the net earnings of Magnolia Petroleum Co., and also the General Petroleum Corp. of Calif. from date of acquisition, May 18th, 1926. This is equal to \$1.95 a share on shares outstanding. Consolidated balance sheets shows current assets of \$263,119,741, which includes cash, \$34,993,169, securities \$3,167,610, accts. and notes rec. \$49,104,528, inventories, crude oil and petroleum products and materials and supplies \$175,854,432; real estate, producing properties, refineries, pipe lines, vessels and distributing stations \$414,496,-655; investments in stocks and bonds \$6,269,579; current liabilities \$43,126,469, which includes accts. pay. \$39,353,355, and taxes payable \$3,773,114; funded debt \$114,172,500.
- STAR OIL CORP.** The, 408 Berryhill Bldg., Sapulpa, Okla. *Branches:* Okmulgee, and Morris, Okla. Org. Okla. 1925. *Annual meeting:* Jan. *Officers:* T. H. Stewart, pres. and g.m.; J. H. McCauley, v.p.; E. W. Redding, sec., treas., p.a. and supt. *Authorized capital:* 40,000 shs. com., par \$1; 10,000 shs. pref., par \$1. *Compounder, Marketer and Jobber:* Compounding plants at Sapulpa, Morris and Okmulgee, with distributing stations. Oil and greases branded "Wosco" and "Staroco."
- SUNRISE OIL CORP.**, American National Bank Bldg., Oklahoma City, Okla. Org. Okla. 1927. *Officers:* J. W. Harreld,

pres.; T. H. Owen, J. R. Armstrong, T. H. Vaughn and W. J. Matlock, v.p.s.; Sam A. Tipple, sec.-treas. *Properties:* Leases and royalties in various fields of the Mid-Continent.

**TEXAS COMPANY**, The, Org. Del. 1927, to take over the assets and conduct the business of The Texas Company (Tex.) operating subsidiary of Texas Corp. *Capital authorized:* \$150,000,000, par \$25. Entire capital stock held in treasury of Texas Corp., holding company. Formal transfer of business and assets of Texas Company (Tex.) to Texas Company (Del.) took place at special meeting in Houston, Tex., Apr. 19th, 1927.

**TIDE WATER OIL CO.**, shows net income for 1926 of \$5,395,073 after all charges and taxes, against \$5,987,253 in 1925. Profit and loss surplus amtd. to \$26,134,382 at close of 1926, against \$23,613,494 in 1925. Total assets were \$114,618,421 against \$111,469,062. The property acct. after depr. and depl. was \$65,299,945, against \$60,868,398.

**UNION OIL CO. OF ARIZ.**, Union Oil Bldg., Los Angeles, Calif. Sub. of Union Oil Co. of Calif. Org. Ariz. 1914. *Annual meeting:* 3rd Thur. Feb. *Officers:* W. L. Stewart, pres.; T. A. Hayes, v.p.; John McPeak, sec.; R. J. McKeown, treas. *Authorized capital:* 1000 shs. com., par \$100, all issued. *Marketer:* 10 bulk stations and 11 filling stations, 32,576 bbls. storage cap.

**UNION OIL CO. OF MEXICO**, Union Oil Bldg., Los Angeles, Calif. Sub. of Union Oil Co. of Calif. Org. Mex. 1925. *Officers:* P. N. Boggs, pres.; F. E. Albright, v.p. and g.m.; Frank Raab, sec.; R. J. McKeown, treas. *Authorized capital:* 500 shs., par \$50, all issued. *Marketer:* 2 bulk stations, 3,224 bbls. storage cap.

**UNION OIL CO. OF NEVADA**, Union Oil Bldg., Los Angeles, Calif. Sub. Union Oil Co. of Calif. Org. Nev. 1927. *Annual meeting:* 2nd Fri. Mar. *Officers:* W. L. Stewart, pres.; E. W. Clark, v.p.; John McPeak, sec.; R. J. McKeown, treas. *Authorized capital:* 500 shs. com., par \$100, all issued. *Properties:* Leases in Moore and Young cos. Tex. and San Juan co.

Uath, amounting to 6011 a. *Marketer:* 8 bulk stations; 3 commission stations; 2 filling stations; 14,660 bbls. storage cap.

**WARD-HASTINGS OIL CO., INC.**, 7th Av. and Main St., Anoka, Minn. Successors to Ward Oil Co. of Anoka, Minn. Org. Minn. 1927. *Annual meeting:* Apr. *Officers:* E. A. Ward, pres.; W. R. Wingate, v.p.; G. J. Hastings, sec.-treas. *Authorized capital:* 1000 shs. com., par \$15, all issued. *Marketer:* 1 bulk station and 1 filling station, 48,000 gals. storage cap. 3 trucks owned.

**WARD OIL CO.**, Anoka, Minn. succeeded by Ward-Hastings Oil Co., Inc.

**WEST COAST OIL CO.** *Officers:* A. C. McLaughlin, pres.; F. B. Henderson, v.p.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 25,000 shs. com., par \$100, none issued; 25,000 shs. pref. par \$100, issued 10,408.

**WEST VA. PIPE LINE CO.**, 643 Liberty Ave., Pittsburgh, Pa. Sub. Valvoline Oil Co. Org. Penn. 1912. *Annual meeting:* 2nd Fri. July. *Officers:* W. D. Ellis, pres. and g.m.; H. W. Nucklos, v.p.; W. H. Fehsenfeld, sec.; C. C. Gould, treas.; J. A. Viele, supt. *Authorized capital:* 10,000 shs. com., par \$100, all issued. Pipe Lines in Penn., West Va. and Southeastern Ohio.

**WESTERN MINERALS CO.** *Officers:* F. B. Henderson, pres.; F. T. Elsey, v.p.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 1000 shs. com., par \$1000, all issued. Development of oil lands.

**WICHITA PIPE LINE CO.**, address changed to 825 Hamilton Bldg., Wichita Falls, Tex. *Authorized capital:* 10,000 shs. com., par \$100, issued 5850.

**ZIELEY PROCESSES CORP.**, 7 E. 42nd st., New York City. *Authorized capital:* 200,000 shares com., no par, issued 181,000 shares. Patentee and owner of process used in refining lubricating oil. Has completed plant of 1000 bbls. daily capacity at Bayonne, N. J., to be operated tentatively by Standard Oil Co. (N. J.).

# IMPORTANT NOTICE

Changes in and additions to data in

## THE PETROLEUM REGISTER

Should be sent in promptly to the publisher. If the name of any company or individual operator does not appear in this issue, or if any other information is lacking, it will be appreciated if immediate notice of the fact, together with all data available, be forwarded to

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NEW YORK

# Read REFINER, Read

CRACKING PROCESS DEVELOPEMENT HAS GRADUALLY BUT STEADILY GIVEN A HIGHER TEMPERATURE MEANING TO THE TERM "HOT OIL."

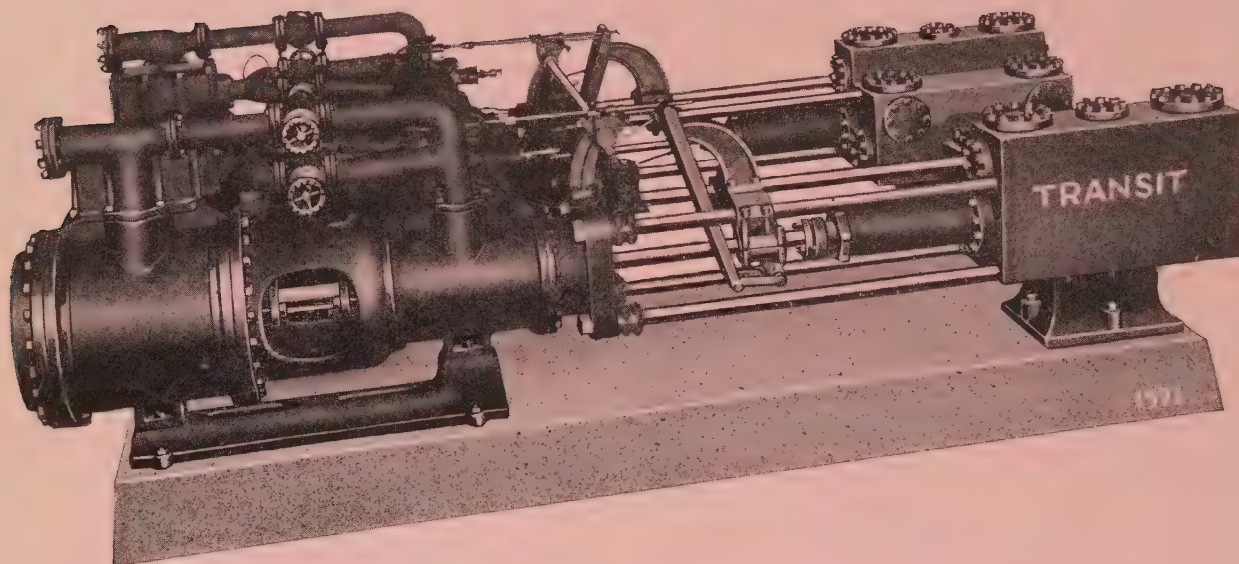
WE ARE READY TO MEET THE NEW CONDITIONS WITH PUMPS HANDLING HOT OIL AT PRESSURES OF 1250 LBS. OR MORE, AND AT TEMPERATURES OF APPROXIMATELY 1000° F.

TYPES—SINGLE CYLINDER, STEAM; DUPLEX, STEAM; TWIN SINGLE, STEAM AND VERTICAL TRIPLEX, POWER. DESCRIPTIONS ON REQUEST.

## TRANSIT

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## Hot Oil Pumps



1. **UNVARYING CAPACITY.** These pumps will deliver an exact quantity of Hot Oil per minute, per hour, per day, per week, and we don't mean PLUS OR MINUS so many gallons.

2. **UNIFORM FLOW.** The discharge is steady and constant. One side of the pump begins its stroke at the same time the other side finishes its stroke. They are kept in step by our synchronized valve motion. The characteristic duplex pump "dwell" is absent.

3. **NON-STOP OPERATION.** And it won't stop unless you stop it. Suppose something happened to one side of the

pump, which necessitated repairs—throw a short lever, and the other side doubles up and maintains the same volume until repairs can be made.

4. **ABSOLUTE SAFETY.** Each side of the fluid end is a steel billet forged into shape; this means no flaws or sand holes to open up some time under the permeative action of the hot oil. The hot part of the piston rod never reaches the packing, because the stuffing box is so long. The stuffing box is water cooled and has two sets of packing and a lantern gland and—but really you should send for the Circular on these pumps.

*TRANSIT PUMPS are made specially for the oil industry—for the producer, refiner and pipe lines. We will be pleased to mail promptly a complete description, with photographs, of any pump we manufacture.*

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# Refiners of Petroleum

Includes Manufacturers of Petroleum Products

Refined from Crude Oil

Additional data received too late for classification will be found in a special section at back of book. See Alphabetical Index for companies listed therein.

- ABSHER REFINERIES, INC.**, 10 No. 6th st., Miles City, Mont. *Branch*: Kevin, Mont. *Org.* Mont., 1923. *Annual meeting*: 1st Tues., Jan. *Officers*: J. E. Feeley, pres.; A. L. Freeberg, v.p.; H. E. Landeen, treas. and g.m.; James McMullan, sec.; John Bradford, p.a. and ref. supt. *Authorized capital*: 50,000 shares com., par. \$1; 10,000 issued. *Refinery*: 300 bbl. skimming plant at Kevin, Mont., making gasoline, distillate and fuel oil. *Marketers and Jobbers*. Four motor trucks.
- ALAMO REFINING CO.**, 602 Security National Bank Bldg., Tulsa, Okla. *Branch*: 703 Oliver-Eakie Bldg., Amarillo, Tex. *Org.* Tex. 1925. *Annual meeting*: Oct. *Officers*: R. B. Pringle, pres.; M. P. Youker, v.p. and plant supt.; O. L. Cordell, sec. treas. *Authorized capital*: 1,000 shares com., par \$100. *Refinery*: 2,000-bbl. skimming plant at Isom, Tex.
- ALEXANDRIA REFINING CO., Inc.**, 9th and Watkins sts., Alexandria, La. *Branch*: 1st Nat'l bldg., El Dorado, Ark. *Org.* La., 1921. *Annual meeting*: Dec. *Officers*: A. Albert, pres.; J. E. Thorsell, v.p. *Authorized capital*: 1000 shares com., par \$100, 750 issued. *Refinery*: 600-bbl. skimming plant at Alexandria, La., making gasoline, kerosene, distillates and gas and fuel oil: marketer and iobber in refined products. *Properties*: Proven acreage El Dorado, Ark., 4 producing wells, daily av. 200 bbls.
- ALLIANCE OIL AND REFINING CO.**, First Nat'l Bk. Bldg., Thermopolis, Wyo. *Org.* Wyo., 1918. *Refinery*: 1500-bbl. skimming plant at Thermopolis. Reported shut down by Bureau of Mines, Jan. 1st, 1927. *Properties*: 1500 a. Thermopolis, Wyo., 34 wells. Controls production of Leslie Oil Co., Woods Petroleum Co., Wyoming Premier Oil Co. and British Associated Oil Co., in Warm Springs district. Has 960 a. proven and 640 a. unproven. B. V. Hole and associates now operating company.
- ALLIANCE RUBBER PRODUCING CO.**, 534-538 N. Y. Life bldg., Kansas City, Mo. *Branch*: at 22nd and Manchester, Kansas City, Mo. *Org.* Mo. 1926. *Annual meeting*: 2nd Tues. in Jan. *Officers*: H. R. Ennis, pres.; John H. Darrah, v.p.; Fred L. Cotton, treas.; Hugh R. Ennis, sec.; C. H. Apple, g.m.; L. J. Apple, ref. supt.; C. V. Bailey, p.a.; A. Birrer, eng.; H. J. Fry, field supt. *Authorized capital*: 500,000 shares com., par \$1, issued 385,000. *Refinery*: 2000-bbl. skimming plant, with cracking plant, Muehl process, at Kansas City, Mo., making gasoline, distillate, M. R. residuum fuel oils. Also operates mineral rubber plant at Kansas City, 50 tons daily; also rubber reclamation plant under construction. Operates 4 trucks. Brand names, "Missouri Mule" motor fuel and "Arpco" mineral rubber. Markets products.
- ALTITUDE PETROLEUM CO.**, Security Nat'l Bank bldg., Tulsa, Okla. *Branch*: 29 So. La Salle st., Chicago. *Org.* Okla., 1921. *Officers*: I. A. Anson, pres.; M. L. Freese, v.p.; Jesse Finston, sec.-treas. *Authorized capital*: 2000 shares com., par. \$25, all issued. *Properties*: 600 a. proven and 12,000 a. unproven Love, Royal, Okmulgee, Lincoln, Paine, Tulsa and Noble counties, Okla. 31 wells, 70 bbls. daily. *Refineries*: 3000-bbl. topping plant Wilson, Okla., 3000-bbl. complete refinery, with 2000-bbl. cracking plant, (Dubbs process) at Grandfield, Okla., making anti-knock gasoline, naphtha, kerosene, fuel oil; natural gasoline absorption plant, Oilton, Okla., 3000 gals. cap. *Marketer*: Refined products; branded "Altolene"; owns pipe lines from Grandfield to Red River district in Texas.
- AMARILLO PRODUCERS & REFINERS CORP.**, 219 Amarillo bldg., Amarillo, Tex. *Org.* Del. 1926. *Officers*: J. D. Wrather, pres., g.m. and p.a.; J. R. Wrather, v.p.; W. S. Roberts, sec.; John Wrather, treas. and ref. supt. *Authorized capital*: 650,000 shares com., par \$1, all issued. *Refinery*: 2000-bbl. skimming plant at Borger, Tex. (Isom terminus of new Santa Fe R. R.), making gasoline, distillate, gas and fuel oil. Markets refined products; 10 tank cars leased. Operates pipe line from Borger to Hutchinson Co., Tex., 3000 bbls. daily cap.
- AMARILLO REFINING CO., Inc.**, Amarillo bldg., Amarillo, Tex. *Org.* Tex. June, 1924. *Annual meeting*: June. *Officers*: Reece S. Allen, pres. and g.m.; C. J. Ferguson, v.p.; Gordon T. West, sec.-treas.; G. L. Rowsey, ref. supt. and p.a. *Authorized capital*: 4000 shares com., \$100 par, all issued. *Refinery*: 6000-bbls. skimming plant with cracking plant, at Amarillo, making "Amarillo" gasoline, distillates, fuel and gas. Market products; leases 300 tank cars.
- AMERICAN OIL CO.**, F. & M. Bank bldg., Fort Worth, Tex. *Org.* Tex. 1922. *Branch*: Pioneer, Tex. *Officers*: T. J. Ryan, pres., g.m. and pur. agt; C. D. Nabors, sec.-treas. *Authorized capital*: 300,000 shares com., \$1 par, 60,000 issued. *Refinery*: 1250-bbl. skimming plant at Pioneer, Tex., reported shut down by Bureau of Mines as of Jan. 1, 1927.
- AMERICAN OIL WORKS CO.**, 202 So. Brown st., Titusville, Pa. *Org.* Pa., 1883, Inc., 1923. *Annual meeting*: June. *Officers*: John A. Beck, pres.; Wayne K. Glenn and Dr. H. A. Downs, v.ps., A. B. Weingard, sec.-treas. and g.m. *Authorized capital*: 3200 shares com., par \$100, 2462 issued. *Refinery*: 1500-bbls. capacity plant with complete Sharples process lubricating plant and one Fleming process cracking plant at Titusville, Pa. Makes gasoline, kerosene, fuel oil, petrolatum, neutrals, bright stock and all grades of motor oils. Owns 43 tank cars and 4 motor trucks.
- AMERICAN PETROLEUM CO.**, 1034 Security bldg., Los Angeles, Cal. *Branch*: Coalinga, Cal. Subsidiary of California Petroleum Co. Holds interest in Niles Lease Co. *Org.* Cal., 1908. *Annual meeting*: 3rd Mon., Jan. at Coalinga. *Officers*: R. L. Peeler, pres. and g.m.; J. Vinmont and T. J. Crumpton, v.p.s.; W. C. Genor, sec.-treas.; *Authorized capital*: 125,000 shares com., par \$100, 124,684 issued; 25,000 shares pref., par \$100, 20,959 issued. *Properties*: 1376 a. proven Coalinga field, Cal., 100 producing wells, 2300 bbls. daily average; 600 a. unproven, Lost Hills, Calif. *Refinery*: 3600-bbl. topping plant at Coalinga.
- AMERICAN REFINING CO.**, 5th Fl. City Nat'l Bank bldg., Wichita Falls, Tex. Holds interest in American Petroleum Marketing Co., American Pipe Line Co., Wichita Pipe Line Co. *Branch*: Charlotte, N. C. *Org.* Del 1921. *Annual meeting*: Last Sat. in Jan. *Officers*: W. M. Priddy, pres.; N. B. Chenault and H. A. Allen, v.p.s.; H. H. Wade, sec.-treas.; C. J. Holland, asst. to pres.; D. B. Kelley, ref. supt.; R. O. Stull, p.a.; C. C. Moore, eng.; W. F. Palmer, field supt. *Authorized capital*: 100,000 shares com., no par, issued 50,000; 15,000 shares pref., par \$100, issued 673. *Refineries*: 8000-bbl. skimming with 5500-bbl. cracking plant, Cross-Dubbs process, at Wichita Falls, Tex., making gasoline, kerosene, gas oil, fuel oil and asphalt. *Properties*: 20,000 a. in north and west Texas and New Mexico, 3000 bbls. daily average. *Natural Gasoline Plants*: 1 natural gasoline compression plant at Burk Burnett, Tex., 4000 gals. capacity, Earl Estep, supt. of plant. Compounding plant at Wichita Falls, Tex. *Marketer*: 40 bulk stations, 100,000 gal. cap. and 10 filling stations. *Pipe line*: Holds  $\frac{1}{4}$  interest in American Pipe Line Co. and Wichita Pipe Line Co. Products branded "Hi-Power." Operate 400 tank cars.
- ANDERSON-PRICHARD OIL CORP.**, Colcord bldg., Oklahoma City, Okla. Controls as subsidiary, Col-Tex Refining Co., Colorado, Tex., subsidiary of Standard Oil Co. of Calif. *Branches*: Cyril, Okla. and Colorado, Tex. *Org.* Okla., 1921. *Annual meeting*: Jan. *Officers*: L. H. Prichard, pres.; J. S. Anderson, v.p.; P. H. Anderson, sec.-treas.; C. H. Dresser, sales mgr.; M. H. Champion, traffic mgr.; H. G. Donnell, p.a.; P. I. Tinkler, ref. supt., Cyril plant, and G. H. Burruss, ref. supt., Colorado plant. *Authorized capital*: 2500 shares com., par \$100, all issued. *Refinery*: Skimming plant, Cyril, Okla., 1500 bbls. daily cap.; skimming plant of subsidiary at Colorado, Tex., 6500 bbls. daily cap.; making gasoline and fuel oil, 3000 bbls. plant, Wichita Falls, Tex., formerly operated by Western Oil Corp. of Tex., operated as technical naphtha refinery. *Properties*: 15,000 a. in leases in Okla., La. and Tex. Parent company makes special naphtha for paint and varnish trade and all other petroleum products, branded "Apco," "Rubberlene" and "Stod-Sol"; leases 400 tank cars; operates 40 miles pipe line 200-bbl. cap. Cement, Okla. to refinery; Subsidiary operates 20 mi. 4-in. and 15 mi. 3-in. pipe lines in Mitchell and Howard counties, Tex. *Marketer*: All refined products. See Advertisement.

APACHE OIL CO., Phoenix, Ariz. *Refinery*: 500-bbls. skimming plant at Phoenix, Ariz., reported shut down by the Bureau of Mines Jan. 1st, 1927.

ARKANSAS CITY REFINING CO., Arkansas City, Kans. Formerly Moore Refining Co. Org. Okla. 1922. *Annual meeting*: 3d Monday Jan. *Officers*: G. N. Moore, pres.; E. R. Perry, v.p. and treas.; J. J. Purcell, sec. *Authorized capital*: 10,000 shares com., \$100 par, all issued. *Refinery*: Has 6,000 bbl. wax and 1400 bbl. cracking plant, Dubbs process, at Arkansas City, making all refined products down to wax. Operates 469 tank cars. Has 30 a. producing leases Kans., 10 wells about 100 bbls. daily average production. Production in Okla.; 30 bbls. daily average. Marketer of refined products.

ARRO OIL & REFINING CO., 606 Montana bldg., Lewistown, Mont. Holds interest in Maple Leaf Refining Co., Coutts, Alberta, Can., and Inland Empire Refg. Co. Org. Del., 1921. *Annual meeting*: 3rd Tues., Aug. *Officers*: H. H. Schwartz, Jr., pres.; E. L. Allen, v.p. and treas.; F. W. Stone, sec.; C. H. Brown, v.p. and sales mgr. *Authorized capital*: 30,000 shares com.; no par, 18,000 issued; 5000 shares pref.; \$100 par, 4980 issued. Yr. pref. div. 12%. *Refinery*: 2500-bbl. skimming plant, 800-bbl. cracking plant, Dubbs process, at West Lewistown, making "Arro" oils, gasoline, fuel and lubricating oils and greases. *Marketers and Jobbers*: 29 bulk stations in Montana; 19 filling stations. Own 16 tank cars, lease 150; 14 motor trucks.

ASHLAND REFINING CO., Ashland, Ky. Affiliated with Swiss Oil Corp., Lexington, Ky. Org. Ky., 1924. *Annual meeting*: 3d Mon., Jan. *Officers*: T. A. Combs, pres.; P. G. Blazer and T. A. Fields, v.p.s.; E. L. McDonald, sec.; W. A. Waples, treas.; P. G. Blazer, g.m.; C. A. Jouett, supt. *Authorized capital*: 5000 shares com., par \$100, issued 2500; 1500 shares pref., par \$100, all issued. *Refinery*: 2000-bbl. skimming and 1000-bbl. cracking plant, Dubbs process, at Leach, Ashland, Ky., making gasoline, rubber solvent, naphtha, kerosene, distillate fuel oil and black oils; leases 100 tank cars; also operates boats and barges for delivery of gasoline, kerosene and fuel oil on Ohio River.

ASSOCIATED OIL CO., Associated Oil bldg., San Francisco, Calif. *Branch*: Pacific Electric bldg., Los Angeles, Calif. Now an operating subsidiary of Tide Water Associated Oil Co. (New York), a Del. holding company formed in 1926 to control Associated Oil and Tide Water Oil companies. Holdings of the Pacific Oil Co., in Associated Oil totaling approximately 55% were bought by an underwriting syndicate headed by Blair & Co. (New York) at \$58.50 a share. Stockholders of Associated were offered the privilege of converting their Associated shares into stock of the holding company on basis of one share old Associated for one-third share of Tide Water Associated 6% cumulative convertible preferred and one share of common or as an alternative to sell their shares to the syndicate for \$58.50 a share cash, the offer expiring March 20, 1926. The holding company is operating both Associated and Tide Water as distinct units without change of personnel or properties. For other details of merger see listing of Tide Water Associated Oil Co. Properties of Associated are indicated below. Associated holds interest in West Coast Oil Co., Sterling Oil & Development Co., Pantheon Oil Co., Reward Oil Co., Pioneer Midway Oil Co., Associated Supply Co., California Coast Oil Co., Miley Keck Oil Co., Associated Pipe Line Co. and Coalinga Unity Oil Co. Org. Calif. 1901. *Annual meeting*: 1st Tues. Apr. *Officers*: Wm. F. Humphrev, chm.; Axtell J. Byles, pres.; A. C. McLaughlin, 1st v.p.; F. B. Henderson, 2nd v.p.; L. J. King, 3rd v.p.; W. A. Sloan, 4th v.p. and treas.; J. H. Lewis, 5th v.p.; J. M. Meyer, A. L. Thomas and C. A. Zollenhofer, v.p.s.; P. G. Williams, sec. *Authorized capital*: 2,400,000 shares com., par \$25, issued 2,290,412; \$22,704,000 12-yr. 6% gold notes outstanding. Divs. 50c quarterly, declared 40c extra, July and Oct. 1926, and Jan. 1927; 40c extra and reg. div. of 50c pd. Apr. 25th, 1927. *Properties*: Owns in fee about 46,000 a. and leases over 127,349 a. Calif., Tex., Colo., Wyo. and Mont., with production in all pools in Los Angeles basin, in Texas and in Mexico, latter through subsidiaries. Operates about 250 miles pipe lines and has 23,536,000 bbls. storage capacity at tank farms at Avon, Weston and Kern river. *Refineries*: 55,000-bbl. complete plant with 800-bbl. cracking equipment at Avon, Dubbs process; 10,000-bbl. skimming plant at Martinez; 10,000-bbl. skimming plant at Los Angeles; and 5000-bbl. topping plant at Gaviota. Compounding plant at Avon for manufacture of lubricating oils and greases, etc. *Marketer and Exporter*: Has 70 distributing and 234 filling stations in Calif., Ore., Wash., Nev. and in Hawaii. Owns 574 motor trucks and 469 motor cars. Products branded "Cyclo," and "Associated." Has 12 tankers with 630,750 bbls. carrying capacity.

ATLANTIC REFINING CO., 260 S. Broad st., Philadelphia, Pa. *Branches*: Pittsburgh and Franklin, Pa.; and Providence, R. I. Org. Pa., 1870. *Annual meeting*: 1st Tues., May. *Officers*: J. W. Van Dyke, pres.; W. M. Irish, W. P. Cutler, R. D. Leonard and W. D. Anderson, v.p.s.; Albert Hill, treas.; W. M. O'Connor, sec. *Authorized capital*: Bonds outstanding, \$15,000,000 fifteen-year 5% gold debentures due July 1, 1937, \$14,390,000 outstanding; \$2,900,000 4½% gold notes, \$2,806,000 outstanding; mortgage on real estate purchased \$150,000; Red "C" Oil Co. gold deb. \$112,600; Red "C" Oil mortgage on real estate \$20,000; Federal Warehouse Corp. mtge. on real estate \$76,350. 500,000 shares com. stock, par \$100, all issued; 200,000 shares of pref., par \$100, all issued. Com. div. suspended Aug., 1925. *Refineries*: Complete plants, with cracking equipment, using Lewis and Cross process, are located in Philadelphia, Franklin and Pittsburgh, Pa., and Brunswick, Ga., making all products of petroleum and aggregating 66,000 bbls. daily cap. Philadelphia and Brunswick refineries have steamship facilities in addition to railroad connections. Point Breeze plant Philadelphia is largest refinery with daily capacity slightly exceeding 50,000 bbls. *Subsidiaries*: Controls as subsidiary companies: The Atlantic Refg. Co. of Africa, The Atlantic Refg. Co. of Italy, Venezuelan Atlantic Refg. Co., Colombian Atlantic Refg. Co., Atlantic Oil Producing Co., Atlantic Oil Shipping Co., Atlantic Refining & Asphalt Corp., Atlantic Refining Co. of Brazil and Shreveport-El Dorado Pipe Line Co. *Producing Properties*: While not engaged directly in production of crude oil the company enjoys substantial crude oil resources thru its subsidiary, Atlantic Oil Producing Co., which latter owns stock control of the following Panuco-Boston Oil Co. (of Me.), Gulf Coast Oil Corp. (Tex.), Atlantic Lobos Oil Co. (Del.), and Superior Oil Corp. (Del.) The Atlantic Oil Producing Co. controls by lease 115,114 a. as follows: 1689 a. in Kentucky, 34,522 in Oklahoma, 103,365 Texas, 2220 Kansas, 6675 Louisiana, and 2643 Arkansas. It has 74 miles of trunk pipe line in Louisiana and Arkansas, and many gathering lines. Thru the Panuco-Boston Oil Co. with leases in the Panuco field, and the Atlantic Lobos Oil Co., with properties in the light oil fields of Amatlan and Tepeate, the company has obtained Mexican oil production, the last mentioned subsidiary having a topping plant at Guayabalillo, Mex., consisting of two 10,000-bbl. units and having 500,000 bbls. storage capacity. *Transportation*: In addition to the pipe line facilities of its subsidiary above mentioned, the company operates 14 tank steamships. The Atlantic Oil Shipping Co. in turn controls, thru stock ownership, the Producers Terminal Corp. (Del.), which latter operates a terminal and tankship loading station at the mouth of the Panuco river, Mexico. *Marketing*: Company manufacturers and markets all products of petroleum, has 355 distributing stations and 118 filling stations in Pennsylvania, Delaware, Connecticut, Rhode Island and Massachusetts; owns 6 tank cars, 799 motor trucks and 14 tractors. It also does a large export business and has subsidiaries in foreign countries. Its products are branded "Atlantic" motor oils, greases, gasoline, etc. Net profit in 1926, \$7,191,000, after interest, deprec., insurance, Federal taxes and other reserves, equivalent, after pfd. divs., to \$11.58 a share on 500,000 shares of com. stock, comparing with \$7,167,000 or \$11.53 a share, in 1925. Gross earnings, in 1926, \$154,000,000, against \$137,900,000 in 1925. Net balance to surplus \$5,620,984; total surplus \$33,358,362; cash \$3,206,624; reserve for improvements and operations \$1,200,000; net accts. rec. \$15,472,315; notes rec. \$765,844; inventories \$38,470,613; U. S. Government securities \$1,663,527; other marketable securities \$352,008; plant and equipment net \$63,875,695; oil lands and leaseholds net \$4,416,051; investments in associated companies \$8,018,562; acct. pay. \$7,283,600; notes pay. \$10,000; Federal income taxes 1926, \$950,000; accrued liabilities \$382,111.

ATLAS PETROLEUM CORP., San Antonio, Tex. *Refinery*: 100 bbl. Lube plant at San Antonio, Tex.

ATWOOD REFINING CO., Oklahoma City, Okla. *Refinery*: 1000-bbl. skimming and lubricating plant at Oklahoma City, Okla., reported by the Bureau of Mines as shut down Jan. 1st, 1927.

## B

BARBER ASPHALT CO., 1600 Arch st., Philadelphia, Pa. Subsidiary of General Asphalt Co. Org. W. Va., 1883. *Officers*: A. W. Sewall, pres.; C. W. Bayliss, A. L. Robinson, and Frank Seamans, v.p.s.; E. R. Riter, sec.; Ira Atkinson, treas.; F. E. Deitlin, aud. *Authorized capital*: 100,000 shares com., par \$100; all issued. *Refinery and properties*: Manufacturers of asphalt and liquid asphalt for street and road paving; roofing and flooring felts; waterproofing compounds; asphaltic paints, etc.; mastic; gilsonite. For further information see General Asphalt Co.

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Magnolene No. 2 Pinion Grease  
Magnolene No. 3 Gear Grease  
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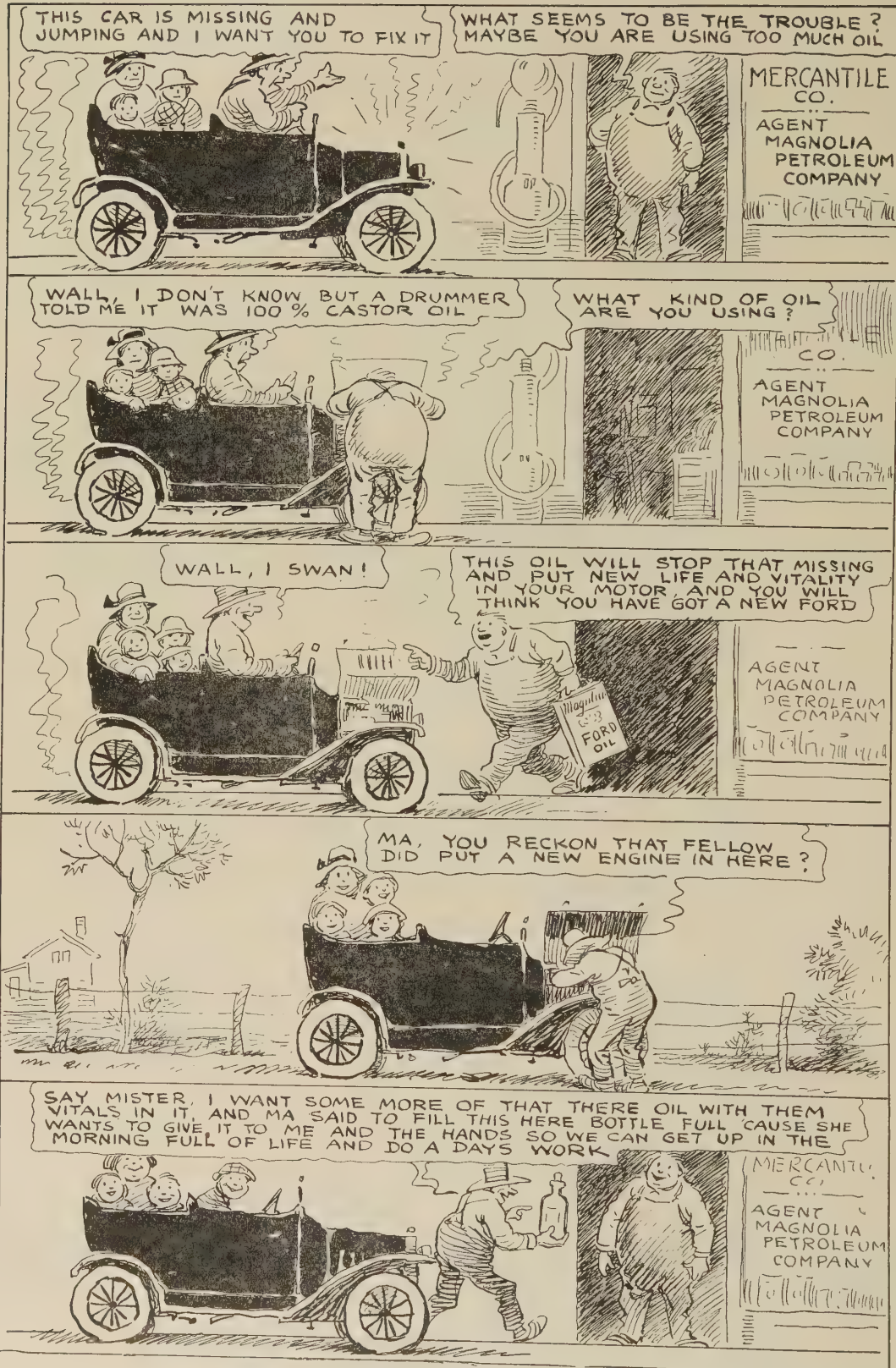
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**BARNSDALL CORP.**, 120 Broadway, New York, N. Y. Org. Del., 1916. Acquired Waite Phillips Co. for \$25,000,000 on Dec. 15, 1925, in payment for which an equal amount of 15-year 6% sinking fund gold debentures were issued. Controls Barnsdall Refineries, Inc., Barnsdall Oil Co. of Del., Barnsdall Refining Co. of Me., Barnsdall-Foster Co., Barnsdall Zinc Co., American Tripoli Co., Barnsdall Mining Co., Mercer Land Co., Barnsdall Oil Co. of Cal., Pittsburg Oil & Gas Co., Ashland Oil Co., Alameda Oil Co., Palmarito Mining Co., Mineral Hill Consolidated Copper Co., Pinos Altos Mines Co. *Annual meeting:* 3rd Tues. Mar. *Officers:* M. C. Brush, chm.; E. B. Reeser, pres.; R. A. Broomfield, v.p.; E. O. Bartlett, v.p. and treas.; Jas. A. Dunn, v.p. and sec.; Frank Braman and L. D. Messner, asst. sec. and asst. treas.; E. M. Skeehan, gen. aud. *Authorized capital:* 1,000,000 shares, Class A com., par \$25, all issued; 3,000,000 shares Class B, par \$25, issued 148,636; \$25,000,000 bonds outstanding at 6% referred to above. *Dividends:* 50c. quarterly. Mar. 10, 1927, declared quarterly div. of 62½¢ a share on Class A and B stock. *Properties:* The combined properties of the Barnsdall Corp. and the Waite Phillips Co. include leases on about 272,523 a. in 12 producing states as follows: Ark., Calif., Col., Ind., Ill., Kans., La., Okla., Ohio, Pa., Tex. and W. Va., of which 73,047 a. are developed with about 3,013 wells having a net daily av. of about 15,409 bbls. *Refineries:* Merger of the Phillips assets gives the company two additional refineries with cracking facilities and 405 miles of gathering lines, these plants being 5000-bbl. skimming with 2000-bbl. cracking plant, Dubbs process, at Wichita, Kan., 6000-bbl. plant at Okmulgee, Okla., and 5000-bbl. plant at Barnsdall, Okla. *Natural Gasoline Mfr.:* 6000-gal. gasoline absorption plant at Barnsdall, Okla. Through Phillips merger company also acquired absorption plants with aggregate daily cap. of 10,000 gals. at Beggs and Phillipsville, Okla. The combined companies have 1008 tank cars, 328 autos, trucks and tractors, 19 pump stations, 125 bulk stations and 199 service stations in Mo., Okla., Kan. and Ark. Crude oil storage cap. 1,300,000 bbls. and refinery oil storage cap 770,000 bbls. Refined products branded "Be Square," "Super-Gas," and "Big-heart." Net earnings 1926 after int., taxes, depr. and depl., \$6,007,485, equal to \$5.28 a share, against \$3.39 a share; 1926 gross sales, \$30,344,856; other income, \$112,435. Total expenses, \$19,196,582; int., \$1,723,391; accrued Federal taxes, \$304,697; depr. and depl., \$3,225,135; surplus Dec. 31, \$13,349,048. Balance sheet shows current assets \$8,695,021; current liabilities \$2,196,629; assets included \$3,662,901 cash; bills rec. \$63,807; accts. rec. \$1,770,163; oil inventories \$1,902,715; minerals \$97,887; supplies \$1,197,549; production during year 5,624,474 bbls. of crude; refined products output 132,509,194 gals., in addition to 9,224,500 gals. natural gasoline. Company developed during year large production on leases in Seminole area, Okla., acquired in 1925 through purchase of Waite Phillips properties and have increased their steel storage cap. in this field to 1,350,000 bbls. See Advertisement Barnsdall Refineries, Inc.

**BARNSDALL REFINERIES, INC.**, Petroleum bldg., Tulsa, Okla. *Branches:* New York and Chicago, Ill. Subsidiary of Barnsdall Corp. Org. Del., 1921 *Annual meeting:* 3rd Tues. Mar. *Officers:* E. B. Reeser, pres.; E. O. Bartlett, Geo. D. Locke and F. E. Holsten, v.p.s.; H. M. Edinger, treas. and asst. sec.; Jas. A. Dunn, sec.; C. E. Votrian, asst. treas.; E. M. Coffey, ref. supt. Barnsdall refinery; G. T. Granger, ref. supt. Okmulgee refinery; W. R. Oakley, ref. supt. Wichita refinery. *Authorized capital:* 1000 shares com., par \$100, all issued. *Refineries:* 5000-bbl. complete plant with 4000-bbl. cracking plant,

Cross process, at Barnsdall, Okla.; 6000-bbl. skimming plant with 1200-bbl. cracking plant, Cross process, at Okmulgee, Okla.; and 5000-bbl. skimming and 2000-bbl. cracking plant, Dubbs process, at Wichita, Kan., making all refined products. *Natural Gasoline Plants:* 6000-gal. absorption plant at Barnsdall, Okla. *Compounder:* Plant has been completed at Barnsdall, Okla. See Advertisement.

**BARTLES-MAGUIRE OIL CO.**, The 539 Broadway, Milwaukee, Wis. *Branch:* Waukesha, Wis. Controls Bartles-Shepard Oil Co. Org. Wis., 1909. *Officers:* A. G. Maguire, pres.; H. J. Stolz, v.p.; R. W. Fritzke, Jr., sec.-treas.; H. J. Stolz, g.m.; H. A. Steffen, pur. agt. *Authorized capital:* 8000 shares com., par \$100, 4600 issued; 2000 shares pref., par \$100, 1600 issued. Divs. 7% pref., 8% com. yearly. Acquired by purchase Interstate Gasoline Co. refinery at East Chicago, Ind., in Mar., 1926, prior to which time company had been engaged solely in marketing activities. Refinery is 2500-bbl. skimming plant with 1000-bbl. cracking plant, using Jenkins process and located on Belt Line R. R. at East Chicago, Ind. Company has 5,000,000 gals. storage cap. for refined products, 50 tank cars leased and owns 27 motor trucks; operates 18 filling stations and several bulk stations in Wis. Products branded "Bartles Bonded."

**BAY STATE OIL AND GAS CO.**, Paden, Okla. *Refinery:* Operates 100-bbl. skimming plant at Paden, Okla.

**BEACON OIL CO.**, 30 Beacham st., Everett, Mass. *Branch:* 49 Wall st., New York. Controls Colonial Filling Station and Craycroft Oil Co. Org. Mass., 1919. *Officers:* Richard B. Kahle, pres.; E. N. Wrightington, Geo. E. Hite, Jr., and L. J. Walsh, v.p.s.; W. F. Dunning, v. p. and treas.; H. W. Boutilier, sec.; H. H. Hewetson, ref. supt.; B. F. Fallon, pur. agt. *Capital authorized:* Com. 1,000,000 shares, issued 704,000 shares, no par.; authorized pref. 7½% cumulative 30,000 shares, issued 24,126, par \$100. Bonds 10-yr. sinking fund gold debentures, \$3,000,000 authorized and issued; 75,000 shares addition of com. reserved for issue against exercise of stock purchase warrants. Each \$1000 debenture carries warrant to purchase com. stock as follows: Prior to July 1, 1928, 25 shares at \$20 per share; from July 1, 1928, to July 1, 1929, 24 shares at \$21 per share; from July 1, 1929, to Nov. 1, 1930, 22½ shares at \$23 per share; from Nov. 1, 1930, to Nov. 1, 1931, 22½ shares at \$25 per share. *Properties:* Company is engaged in transporting, refining and marketing petroleum products in New England and New York State. It owns and operates a refinery at Everett, Mass., having a refining cap. of 16,000 bbls. of crude oil a day with 3000-bbl. cracking plant. Tube and Tank Process, and storage facilities for over 1,350,000 bbls. Manufactures gasoline, kerosene, gas oil, fuel oil, lubricating oil, road oil and asphalt. Controls and operates almost 200 retail and wholesale filling stations, thru their marketing subsidiary, "Colonial Filling Stations." In Oct., 1926, they bought the gasoline and kerosene business of the Pennzoil Co. of New York in New York State and New England, numbering about 40 bulk and 60 service stations. They also took on distribution of Pennzoil lubricating oils. Owns and operates three steel tank steamers each with about 75,000 bbls. cap., 296 steel tank cars having about 10,000 gals. cap. apiece and a steel barge of 300,000 gals. cap. Together with Sun Oil Company, owns all of the outstanding capital stock of Beacon Sun Company, which controls and is developing oil concessions in Venezuela. The \$3,000,000 in debenture bonds were sold in Nov., 1926. Louisiana Oil Refining Corporation and Massachusetts Gas Companies are large holders of the com. stock.

# BARNSDALL

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3 Modern Refineries

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(Subsidiary Barnsdall Corporation)

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Petroleum Building  
Tulsa, Okla.

Cable Address—BARNSDALL, CHICAGO

General Sales Office  
624 So. Michigan Avenue  
Chicago

**BELL OIL & GAS CO.**, Kennedy bldg., Tulsa, Okla. *Branches:* Pittsburgh, Pa., Arkansas City, Kan., Amarillo, Tex., Grandfield, Okla. *Org. Del.*, 1918. *Officers:* S. L. Lubell, pres.; Mark Finston, v.p.; R. C. McCay, sec.; S. C. Lampert, treas. *Authorized capital:* 20,000 shares com., par \$100, all issued. *Refineries:* Complete 15,000-bbl. plant at Arkansas City, Kan.; 4000-bbl. skimming plant with 1000-bbl. cracking plant, Dubbs process, at Grandfield, Okla., making gasoline, kerosene, fuel oil, distillates and gas oil. *Properties:* Producing wells in Waggoner county, Okla., Burkburnett, Tex., Red River, Okla., and Mounds, Okla.; 1200 bbls. daily av. *Natural gasoline plants* in Tex., Ark., Okla. Sales agents for natural gasoline produced by Wentz Oil Corp., Gilliland Oil Co. and Aztec Oil Co., American Gasoline Corp., Manhattan Gasoline Co. and Natural Gas & Fuel Corp. Now markets output of 30 plants. *Pipe lines:* From Tonkawa and Burkburnett to Arkansas City, and from the Texas fields to Grandfield, Okla. Also 6-in. pipe line thru Amarillo oil fields. *Marketers and Jobbers:* Have leased 800 tank cars.

**BIG WEST OIL CO.**, Kevin, Mont. *Refinery:* Has 250-bbl. skimming plant at Kevin.

**BLUE BIRD OIL & REFINING CO.**, Butte, Mont. *Refinery:* 300-bbl. skimming plant at Butte, Mont., reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**BOARDMAN OIL & REFG. CO.**, Wichita Falls, Tex. *Refinery:* 750-bbl. skimming plant, reported shut down by Bureau of Mines as of Jan. 1, 1927.

**BOLENE REFINING CO.**, Enid, Okla. *Org. Okla.*, 1919. *Officers:* T. T. Eason, pres.; T. L. Wade, v.p.; V. E. Bolene, sec. and g.m.; J. D. Montgomery, treas.; L. C. Florence, ref. supt. and pur. agt. *Authorized capital:* 1000 shares com., par \$100, all issued. *Refinery:* 5000-bbl. skimming and 2000-bbl. cracking plant, Jenkins process, at Enid, making gasoline, kerosene, gas oil and fuel oil; gasoline branded "Bolene"; markets products; owns 500 tank cars; operate pipe line Garber to Tonkawa fields, Okla.

**BRADFORD OIL REFINING CO.**, Foster Brook, Bradford, Pa. *Org. Pa.* 1922. *Annual meeting:* 2nd Tues. May. *Officers:* J. H. Rose, pres. and g.m.; F. D. Korner, v.p.; L. E. Malloy, sec.-treas.; W. R. Reck, ref. supt.; James Lewis, p.a. and s.m.; J. J. Costello, field supt. *Authorized capital:* 10,000 shares com., par \$100, 5569 issued, div 6% quarterly. *Refinery:* 1000-bbl. wax plant at Bradford, Pa.; owns 41 miles pipe line, 1500-bbl. cap.; owns and leases 50 tank cars. *Marketer:* Petroleum products. *Compounder:* Automobile and gas engine oils, compounded cylinder stocks. Brand name "All Pen."

**BRIDGEPORT REFINING CO.**, Bridgeport, Tex. *Refinery:* 700-bbl. skimming plant at Bridgeport, reported shut down as of Jan. 1, 1927, by Bureau of Mines.

**BROWN PROCESS CO.**, 1205 Hiberian bldg., Los Angeles, Cal. *Org. Cal.*, 1917. *Annual meeting:* 1st Mon., Apr. *Officers:* W. A. Brown, pres.; F. G. White, v.p. and g.m.; M. S. Penfold, sec. *Authorized capital:* 1,000,000 shares com., par \$1; all issued. *Refineries:* Topping plant at Maricopa, Calif., 6000 bbls. daily cap.; topping plant at Haynes, Cal., 5000 bbls. daily cap., making "Navy" gasoline, distillate fuel and stove oil; 25 tank cars owned; 3 motor trucks.

**BROWNWOOD PRODUCING & REFINING CO.**, Room 14, Rogers bldg., Brownwood, Tex. *Org. Tex.*, 1921. *Annual meeting:* 1st Thurs., Nov. *Officers:* G. E. Lamb, pres., pur. agt. and g.m.; A. J. Williams, v.p.; H. B. Muse, sec.-treas.; J. A. Hightower, field supt. *Authorized capital:* 250,000 shares com., par \$1, issued 179,822. *Properties:* 310 a. proven Tex., 8 producing wells, daily av. 40 bbls.; skimming plant at Brownwood, 200 bbls. daily cap.; makes gasoline, kerosene and fuel oil; operates 2 motor trucks. *Refinery* reported shut down by Bureau of Mines as of Jan. 1, 1927.

**BUTLER COUNTY OIL REFINING CO.**, 143 E. Jefferson st., Butler, Pa. *Org. Ariz.*, 1910. Owns Butler Oil Sales Co. *Annual meeting:* 2d Mon., Sept. *Officers:* Lewis P. Litzinger, pres.; P. F. Conerty, v.p. and g.m.; C. R. Halleran, sec.; E. M. Litzinger, treas.; C. J. McCorry, ref. supt. *Authorized capital:* 50,000 shares com. par \$100, issued 6019; pref., 50,000 shares, par \$100, 6124 issued; div. pref. 7%. *Refinery:* 1000-bbl. wax and 1200-bbl. cracking plant, Snodgrass process, at Bruin, Pa., making gasoline, kerosene, lubricating and fuel oil and wax. Operates compounding plant at refinery; has 9 bulk stations and 11 filling stations; owns 100 tank cars and 27 motor trucks; has 200 miles pipe line from fields to refinery, 2000 bbls. daily carrying capacity. Markets all refined products branded "Bruinoil."

## C

**CALIFORNIA-EASTERN OIL CO.**, 723 Pacific Southwest bldg., Los Angeles, Calif. Controls The Calestoco Gasoline Co. *Org. Del.* 1926. *Annual meeting:* Dec. *Officers:* S. C.

Lewis, pres.; E. J. Miley, v.p.; T. P. Conroy, sec. *Authorized capital:* 5,000,000 shares com., no par. *Bonds outstanding:* \$7,500,000 6½% First Mortgage Bonds. Julian Petroleum Corp. and Marine Corp. were merged and are now operating under new name, California-Eastern Oil Co. *Refineries:* Thru Julian Petroleum Corp. 5000-bbl. skimming plant at Hynes and 500-bbl. skimming plant at San Diego; Thru Marine Corp. 10,000-bbl. skimming plant at Vernon, Calif. *Properties:* Acreage in Calif., La., Mont., Okla. and Tex., 200 producing wells, 21,000-bbls. daily aver. Pipe lines covering the chief Los Angeles basin fields, terminal facilities at Los Angeles Harbor, sales contracts for crude, including Marine contract with Pacific Oil, which has nine years to run, and combined retail facilities of both corporations.

**CALIFORNIA-FRESNO OIL CO.**, Fresno, Calif. *See Marketers and Jobbers.*

**CALIFORNIA NAPHTHA PRODUCTS CO.**, 312 Live Oak st., Huntington Park, Calif. *Refineries:* Operating 1000-bbl. topping plant at Long Beach, Calif., and 1000-bbl. skimming plant at Los Angeles.

**CALIFORNIA PETROLEUM CORP.**, 1034 Security bldg., Los Angeles, Calif. Holding company controlling operating subsidiaries forming a complete unit of the industry, subsidiaries being: Ventura Consolidated Oilfields Co., American Petroleum Co., California Petroleum Corp. of Calif., Midland Oilfields Co., Northern Star Oil & Ref. Co. (operating International refinery taken over by California Petroleum Corp.), Ventura Refining Co., Santa Paula Oil Co., Gato Ridge Oil Co., Ventura-Colorado Oil Co., Oak Ridge Oil Co., Mexican Oil Lands Co., Montebello Oil Co., California Gasoline Co., Tacoma-Olympic Distributing Co., California Petroleum Corp. (Wash.), California Petroleum Corp. (Utah), Cape Steamship Co., Olympic Marketing Co. and Niles Lease Co. Owns 59% interest in Red Star Petroleum Co. (operated independently) and 2/3 interest in San Gabriel Petroleum Co. Affiliated with Arctic Refineries, Inc., and Northwest Petroleum Co. *Org. Va.* 1912. *Annual meeting:* 4th Mon. Mar. *Officers:* Thos. A. O'Donnell, chm.; Jacques Vinmont, pres.; T. J. Crumpton, C. E. Olmstead, C. W. Coppage, J. Fearon Brown and Douglas Black, v.p.s.; D. E. O'Brien, sec.; W. D. Stewart, treas. *Authorized capital:* 5,000,000 shares com., par \$25, issued 1,979,943. In Jan. 1927, company issued \$8,000,000 12-yr. convertible 5% sinking fund gold debentures, which with other bonds outstdg. increased the funded debt to \$20,000,000. April 1st, 1927, redeemed \$6,350,557 in bonds at 6½%, included in total bonds outstdg. Jan. 1st, 1927. Stockholders of Mar. 22, 1926, approved increase in authorized stock from \$60,000,000 to \$125,000,000, par \$25 a share, and also proposal that stockholders should have no right to subscribe to any part of the increase, directors having right to sell or dispose of such increased stock at such prices and conditions as they should later determine. Of the original \$60,000,000 capitalization, \$30,575,000 had been outstanding on Mar. 22, 1926. Divs. 50c quarterly. *Properties:* Company controls thru itself and subsidiaries 68,372 a. in Calif., Colo., Mont. and Wyo., of total 22,254 a. are in fee, 1226 a. in mineral rights, 44,892 a. oil and gas leases; also has 10,000 a. potential oil land in Mex.; recently purchased producing property in La. near Tullis; has 685 producing wells, total production in 1926, 15,429,770 bbls. In 1925 took over Mohawk Oil Co. Operates about 250 mi. pipe line from 3 to 16-in. from fields to refineries and has about 10,295,000 bbls. crude oil storage capacity. Has \$4,000,000 tanker fleet consisting of 7 modern steamers, 500,000 bbls. total capacity. Has marine terminal covering 8 a. at San Pedro harbor with 935 ft. wharfage. Has contract running to Dec. 31st, 1928, with Standard Oil Co. (N. J.), for large part of its crude oil production, fuel oil and "tops." *Refineries:* 30,000-bbl. complete plant with 3000-bbl. cracking plant, Holmes-Manley process, at Watson, Calif.; 3000-bbl. skimming plant at Coalinga; 5000-bbl. complete plant at Fillmore; 700-bbl. skimming plant at San Francisco; 10,000-bbl. plant at Fellows; 4000-bbl. skimming plant at Seattle, Wash. Has 14 natural gasoline plants, total capacity 120,000 gals. *Marketer:* Operates complete distribution system for refined petroleum products through marketing stations acquired with Ventura and Mohawk purchases. They have completed negotiations with Pantepec Oil Co. of Venezuela on a 50-50 basis. The terms of the agreement, according to Jacques Vinmont, president of California company, require that company spend \$3,500,000 in actual development over a period of 5 years, \$250,000 must be expended before Nov. 1st, 1927. The agreement is similar to the arrangement made with Union Oil Co. They are to develop 800,000 a. of Pantepec's properties scattered thru Maracaibo Basin, Silvia and other districts which gave promise of oil production. In 1926 they took over Petroleum Export Corp.



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## MARLAND REFINING COMPANY

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**PONCA CITY, OKLAHOMA**

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New York  
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Hammond, Ind.

Kansas City  
St. Paul-Minneapolis  
Water Terminal, Texas City, Texas

Denver  
Memphis  
Minnesota Transfer, Minn.

in Mar., 1917, they purchased Chicksan Oil properties in the Richfield field with a daily production of 1000 bbls., two leases were included, the Bradford consisting of 37 a. and the Hartwell of 7 a. Consolidated net earnings of California Petroleum and subsidiaries, after deducting res. for depr. and depl., to which have been added the corresponding period, of the California Gasoline Corp. for 1925 and 1926, and the Mohawk Oil Co. for 1925, together with an estimate of similar consolidated net earnings for 1926, which estimate includes the estimated results of the Northern Star Oil & Refining Co. and 56% of the estimated earnings of the International Refining Co. for 1926, were as follows: 1922, \$7,180,595; 1923, \$8,783,566; 1924, \$5,561,520; 1925, \$9,137,752; 1926, \$6,608,567; 1926 report shows net earnings of \$6,608,567, equal to \$3.33 a share on 1,979,943 shares of stock outstdg., as compared with \$6,294,852 or \$3.26 a share on 1,799,005 shares in 1925. Depl. depr., etc. were higher at \$8,570,338, against \$6,711,470 in 1925; surplus after dividends was \$2,802,133, against \$3,875,684 in 1925; cash \$8,035,247; total surplus was \$22,269,264, against \$19,467,131; accts. pay. \$3,463,094, against \$1,977,969; accts. and notes rec., \$3,639,802, against \$2,033,826; oil inventories were \$7,856,686, against \$5,472,121; materials and supplies, \$1,986,155, against \$2,593,916; deferred charges \$2,616,154, against \$982,976.

**CALIFORNIA PETROLEUM CORP., OF CALIF.,** formerly Petroleum Midway Co., Ltd., 1034 Security bldg., Los Angeles, Calif. Subsidiary of California Petroleum Corp., (Va.). Org. Calif., 1915. *Annual meeting:* 3rd Mon. Jan. *Officers:* Jacques Vinmont, pres.; C. E. Olmstead, T. J. Crumpton, L. B. O'Neil and C. L. Coppage, v.p.s.; D. E. O'Brien, sec.; W. D. Stewart, treas. *Authorized capital:* 5,000,000 shares com., par \$1, issued 1,600,000 shares. *Refineries:* 30,000-bbl. complete plant with 3000-bbl. cracking plant, at Watson, Calif.; 3000-bbl. topping plant at Coalinga, Calif., 5000-bbl. topping plant at Fillmore, 700-bbl. skimming plant at San Francisco, 10,000-bbl. plant at Fellows; 4000-bbl. plant at Seattle, Wash. *Properties:* Has 295 producing wells with 29,000 bbls. aggregate daily, average production in Calif. fields. Has 4 natural gasoline absorption plants and 1 compression plant at Huntington Beach, Long Beach, Montebello, Santa Fe Springs and Ventura fields. Marketer, jobber and exporter of refined products.

**CALIFORNIA REFINING CO.,** Spring st. and Pine av., Long Beach, Calif., 100% owned by Italo-American Petroleum Corp. *Refinery:* 2000-bbl. topping plant at Long Beach. Reported shut down by Bureau of Mines as of Jan. 1, 1927.

**CALUMET REFINING CO.,** 4323 So. Western blvd., Chicago, Ill. *Branch:* Guarantee Title & Trust bldg., Cleveland, Ohio. Org. Ill., 1919. *Officers:* Thos. Flynn, pres.; T. A. Telfer and R. S. Tod, v.p.s.; J. F. Canavan, sec.-treas.; T. A. Telfer, g.m. *Authorized capital:* 2000 shares com., par \$100, all issued. *Refinery:* 750-bbl. plant at Burnham, Ill., operates lubricant compounding plant at Chicago address. Markets all refined products.

**CAMERON REFINING CO.,** 616 Simpson bldg., Ardmore, Okla. Holds interest in Palacine Oil Co. Org. Okla., 1917. *Annual meeting:* Jan. 7. *Officers:* Wirt Franklin, pres.; D. A. Corcoran, R. M. Johnson and Ossian Cameron, v.p.s.; P. C. Dings, treas.; E. Galt, sec.; A. M. Edmiston, ref. supt.; Gaurd Marvin, field supt., and D. A. Corcoran, pur. agt. *Authorized capital:* 10,000 shares com., par \$100, issued 9350. *Refinery:* 4000-bbl. skimming plant at Ardmore, making gasoline, kerosene, naphtha, fuel, gas and road oils. Has 2000 a. in Carter county, Okla., proven and semi-proven, with 40 wells, producing 800 bbls. daily average. *Marketer and Jobber:* 25 bulk stations, 500,000-bbl. storage cap.; 15 filling stations; own 175 tank cars.

**CANFIELD OIL CO.,** 3216 E. 55th st., Cleveland, Ohio. *Branches:* Jersey City, N. J., and Coraopolis, Pa. Org. Ohio, 1886. *Annual meeting:* Jan. 30. *Officers:* Louis Carruth, pres.; Chas. McLean, v.p.; H. M. Carruth, sec.; J. A. Jackson, treas. *Authorized capital:* 12,500 shares com., par \$100, 9300 issued; 5000 shares pref., par \$100, issued 4480. Dividend: 2% extra com. and regular dividends for the year of 6% on com. and 7% on pref. stock declared for 1926. *Refineries:* Cleveland, 1200 bbls. daily cap., at Coraopolis, Pa., 1000 bbls. daily cap., making asphalt, fuel, gas, lubricating and road oils, gasoline, greases, kerosene, naphtha, paraffine wax, petrolatum; compounding and grease manufacturing plant at Cleveland. *Marketer and Exporter:* Operates 30 filling stations; has 10 bulk stations; 130 tank cars and 40 motor trucks in service.

**CANFIELD REFINING CO.,** Yale, Okla. Org. Okla., 1921. *Annual meeting:* 1st Tues., Jan. *Officers:* G. W. Canfield, pres., pur. agt. and g.m.; W. E. Canfield, v.p.; R. W. Canfield, sec.; C. G. Canfield, treas., ref. supt. and eng.; J. S. Perry, eng. *Authorized capital:* 2000 shares com., par \$100, all issued; 500 shares pref., par \$100, all issued; div. pref. 7%. Bonds out-

standing, \$50,000 at 6%. *Refinery:* 500-bbl. skimming plant at Yale, Okla., making gasoline, kerosene, naphtha, "lubes," and fuel, gas and road oils; products branded "Can-Re-Co"; has 80 a. proven, 2 producing wells, 15 bbls. daily av. in Okla.; operates 10 miles gathering lines; markets refined products; owns 35 tank cars; 3 motor trucks.

**CAPITOL CRUDE OIL CO.,** 637 Consolidated Realty bldg., Los Angeles, Calif. *Refinery:* Operates 200-bbl. skimming plant at Santa Paula.

**CARNAHAN OIL & REFINING CO.,** Creelsboro, Ky. *Refinery:* Has 200-bbl. skimming plant, same address; reported by Bureau of Mines, Jan. 1, 1927, as shut down.

**CARNEGIE REFINING CO.,** Box 543, Carnegie, Pa. Org. Pa., 1920. *Officers:* H. A. Logan, pres.; Geo. L. Craft, v.p.; F. G. Bannerot, v.p. and treas.; W. C. Heasley, sec.; Robert Burr, ref. supt. *Refinery:* 1000-bbl. skimming and lubricating plant at Carnegie. Making gasoline, kerosene, fuel oils, cylinder stocks, bright stocks, neutrals and wax. Products branded "Carnegie." Owns 32 and leases 34 tank cars.

**CARTER, L. O., CO.,** Mayo bldg., Tulsa, Okla. *Branch:* Beloit, Wis. (Corporation data not stated). *Refinery:* 1800-bbl. plant at Bristow, Okla., making gasoline, naphtha, kerosene and gas and fuel oils. Marketer of petroleum products. Shown on Bureau of Mines lists as Producers Oil Co.

**CARTER OIL CO.,** 26 Broadway, New York City. See *Producers*.

**CENTRAL REFINING CO.,** Havoline st., Lawrenceville, Ill. Subsidiary of Indian Refining Co. Org. Del., 1913. *Annual meeting:* 3rd Wed., Oct. *Officers:* James H. Graham, pres.; Geo. C. Armstrong and Frank Fritts, v.p.s.; D. G. Siemer, sec.; R. J. Dillon, treas. *Authorized capital:* 30,000 shares com., par \$100, issued 7500. Bonds outstanding, \$1,200,000 at 6%. Entire properties leased to parent company.

**CHALMETTE PETROLEUM CORP.,** 1017 Union Indemnity bldg., New Orleans, La. Holds interest in Petroleum Warehouse Co., Inc. Org. Del., 1922. Reorg., La., 1924. *Annual meeting:* 3rd Tues., Jan. *Officers:* Felix P. Vaccaro, pres.; Joseph Vaccaro, 1st v.p.; Luca Vaccaro, 2nd v.p.; S. D. Antoni, 3rd v.p.; R. P. Batson, sec.-treas. and g.m.; John Alphonso, ref. supt.; G. P. Gillette, pur. agt. *Authorized capital:* 10,000 shares com., par \$100, 4618 issued. *Refinery:* 4500-bbl. skimming plant at Chalmette, La., making gasoline, kerosene, fuel and gas oils. *Marketer, Jobber, Exporter and Grease Mfr.:* Operates 2 filling stations and operates 12 tanks and 14 trucks.

**CHAMPLIN REFINING CO.,** Champlin Bldg., Enid, Okla. Org. Me., 1920. *Annual meeting:* Jan. *Officers:* H. H. Champlin, pres. and g.m.; Fred and R. A. Champlin, v.p.s.; D. W. Cotton, sec.-treas.; P. E. Slater, ref. supt. *Authorized capital:* 250,000 shares com., no par, 187,700 issued; 50,000 shares pref., par \$100, issued 57. Dividend, 6%, payable semi-annually on pref. Bonds outstanding, \$2,000,000 at 6%. *Refinery:* 16,000-bbl. complete plant with 4000-bbl. cracking plant, Cross process, at Enid, making "Champlin" gasoline, kerosene, fuel oil, gas oil, distillate, lubricating oils and wax. *Properties* 800 a. proven in Garber and Tonkawa fields; 50 producing wells, total daily av. 2000 bbls.; 15,000 unproven a. in Kans. and Okla. *Compounding:* Plant at Enid. *Marketer and Jobber:* 125 bulk stations in Okla., Tex. and Kan.; operate 1000 tank cars, 100 filling stations, 50 motor trucks and 5 tractors. *Pipe lines:* 60 miles from Tonkawa to Enid, daily cap. 25,000 bbls.; 25 miles from Garber to Enid, daily cap. 5000 bbls.; tank farms in Kay county and at refinery.

**CHESTNUT & SMITH CORP.,** 7th & Cheyenne, Tulsa, Okla. Org. Del., 1919. *Authorized capital:* 160,000 shares com., no par, issued 100,000; 50,000 shares pref., par \$100, issued 40,000. *Refinery:* 4000-bbl. skimming plant at Sand Springs, Okla.; leases in various Okla. field, 40 bbls. daily av.; markets refined products; 561 tank cars; operates 11 natural gasoline plants in Okla. and Tex., with a cap. of 50,000 gals. daily.

**CHILKAT OIL CO.,** 2203 L. C. Smith bldg., Seattle, Wash. *Branch:* Katalla, Alaska. Org. Del., 1918. *Annual meeting:* April 19. *Officers:* Falcon Joslin, pres.; C. T. Ulrich, v.p.; Geo. C. Hazelet, g.m.; J. Deane, sec.-treas.; W. T. Ford, asst. sec. *Authorized capital:* 3500 shares no par, issued 3362. *Refinery:* 200-bbl. topping plant at Katalla, Alaska; marketer of gasoline, distillate, kerosene and diesel oil; small production Katalla field, Alaska; 3000 a. leased. Absorption plant at Katalla, Alaska. 400 gals. daily cap.

**CHIPPEWA OIL CO.,** West Bridgewater, Beaver county, Pa. *Branch:* Wellsville, Ohio. Holds interest in Beaver Pipe Line Co. *Receivers:* C. F. Schuetz, E. E. Laughner and W. F. Wirth operating as creditors committee pending reorganization. Org. Pa., 1913. *Annual meeting:* April 15th. *Refinery:* 135-

# GULF REFINING COMPANY

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## Petroleum Products

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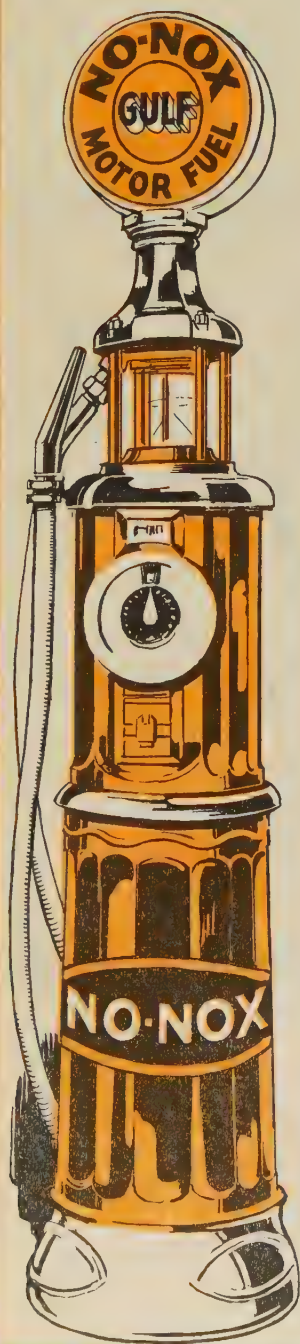
PUTTING the old demon, carbon, to work sounds like a paradox—nevertheless that's just what GULF *No-Nox Motor Fuel* does and here's how it happens: Compression is power. The more compression the more power. Greater compression is secured by reducing the displacement or space in the combustion chamber. Carbon deposits materially reduce this space—old time gasoline would not withstand this added carbon compression—clicks—knocks—pings or detonations of distress quickly following sudden acceleration or heavy pulls.



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GULF *No-Nox Motor Fuel* is Non-Noxious, Non-Poisonous and no more harmful to man or motor than ordinary gasoline—that it contains no *dope* of any kind—that the color is for identification only—that it positively will not heat the motor, winter or summer.

GULF *No-Nox Motor Fuel* is priced three cents per gallon higher than ordinary gasoline—and is worth it.



# SUPREME MOTOR OIL

## GRADES

SUPREME MOTOR OIL

—Medium

SUPREME MOTOR OIL

—Heavy

SUPREME MOTOR OIL

—Extra Heavy

SUPREME MOTOR OIL

—"F" Ford

SUPREME MOTOR OIL

—Special Heavy

**T**HAT New Improved SUPREME MOTOR OIL is offered to the motoring public as a product of most scientific application of petroleum lubricants to automobile lubrication—and possesses the following features:

*Maintains proper oil pressure.*

*Maintains proper viscosity.*

*Improves lubrication.*

*Increases mileage.*

*Leaves Less Carbon.*

*Flows Freely at Zero, starting with the motor.*

Our research work, laboratory and field tests have proven that such oil more fully meets all the desired requirements of an ideal Motor Oil than do oils manufactured in any of the various ways from other crudes.

We believe a trial would satisfy you—that our claims are conservative and true.

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# SOME GULF REFINING COMPANY SERVICE STATIONS



York, Pa.



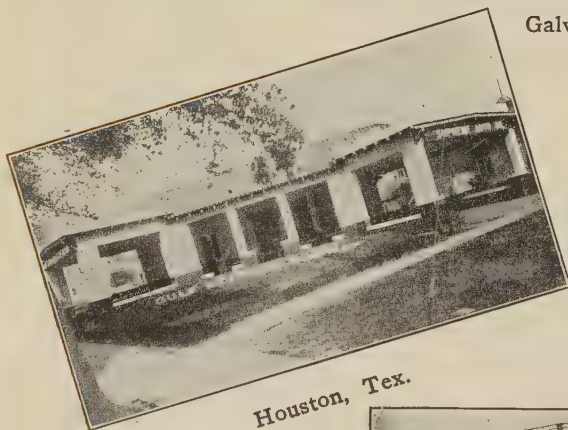
Louisville, Ky.



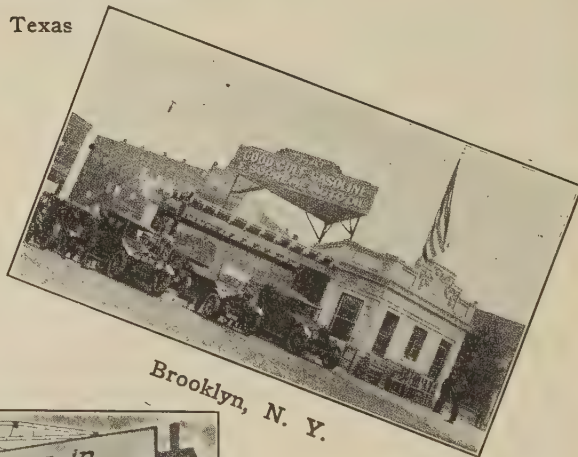
Corpus Christi, Tex.



Galveston, Texas



Houston, Tex.



Brooklyn, N. Y.



Pittsburgh, Pa.

bbl. skimming and lubricating plant at West Bridgewater, Pa., making gasoline, motor oils and greases branded "Indian Head." Has compounding plant at W. Bridgewater making greases and petrolatums, 1500-bbl. crude storage at refinery; bulk station at Wellsville, 10,000 gals. cap. Operates 9-miles 2-in. pipe line; leases 6 tank cars and owns 6 motor trucks. Marketer, Jobber and Exporter of products of refinery.

**CITIES SERVICE CO.**, 60 Wall st., New York and 9 Moor-gate st., London, E. C. Org. Del. 1910. *Annual meeting*: Last. Tues. Apr. at Dover, Del. *Officers*: Henry L. Doherty, pres.; E. H. Johnston and Thos. I. Carter, v.p.'s; Paul R. Jones, sec.; Louis F. Musil, treas. *Authorized capital*: Cumulative pref. \$150,000,000, issued \$99,975,815; pref. B and BB \$100,000,000, issued \$9,430,250, com. \$400,000,000, issued \$79,669,226. *Debtures*: Series A—5%, \$16,026 outstanding; Series B—7%, \$96,070 outstanding; Series D—7%, \$10,686,480; Series E—8%, \$1,321,910; 6% Series, \$24,703,000; Mar. 1, 1927, \$15,000,000, 5% Gold bonds due Jan. 1, 1966. Mar. 17, 1927, called Series B and E. for redemption on Apr. 21. Holding company owning directly or indirectly the majority of the com. stock of more than 100 companies engaged in electric lighting, power and railway operations, natural and artificial gas, steam heating, water, and kindred activities and thru subsidiaries engaged in producing, refining, marketing and transporting petroleum and its products. *Oil subsidiaries*: Carson Petroleum Co., Chicago, Ill., controlling Carson Petroleum Co. (Tex.) and Petroleum Import & Export Corp., Inc., New Orleans; Cities Fuel & Power Co., controlling, Empire Pipe Line Co. of Mexico, Gulf Coast Corp., Holden Evans Steamship Co., National Petroleum Corp., Southern Fuel & Refining Co., and Lagunita Oil Co., controlling Tampascal Oil Co., of Mexico; Cities Service Export Oil Co., Chicago, controlling Cities Service Oil Storage Co., Antwerp, Belgium. The Cities Service Oil Co. (Ohio); Cities Service Refining Co. (Mass.), controlling Cities Service Refining Transport Co., and Puritan Petroleum Co.; Cities Service Tank Line Co.; Cities Service Transportation Co.; Compania de Gas y Combustible, "Imperio" S. A., Mexico; Compania Emmex de Petroleo y Gas, Mexico; Compania Terminal "Imperio" S. A., Mexico; Cia de Terrenos Petroliferos "Imperio" S. A., Mexico; Crew Levick Co., Philadelphia, controlling Eastern Oil Processing Co., (Penna.); Empire Gas & Fuel Co. (Del.), operating in Ark., Kans. and Okla. and controlling American Eagle Oil Co., Okla., Cities Service Oil Co. (Del.) operating in Kans., Mo., Okla., Tex. and Colo., Cities Service Oil Co., (Ill.), Cities Service Oil Co., Ltd. (Can.), Cities Service Oil Co., (W. Va.), Empire Gas & Fuel Co. (Colo.), Empire Gas & Fuel Co., Inc. (Ky.), Empire Gas & Fuel Co. (Me.) controlling Planet Petroleum Co., operating in Tex.; Empire Petroleum Co., operating in Kans. & Okla.; Empire Refineries, Inc., Del. (Okla.) controlling Empire Pipeline Co., operating in Kans., Okla. and Tex.; New Oil Processing Co. and Star Oil Processing Co.; Fifty-Nine Osage Oil Co. (Okla.); Indian Territory Illuminating Oil Co. (Okla.) controlling Delmar Oil Co., Westerly Oil Co., Midland Oil Co., Pawtuska Oil & Gas Co., The Steyner Oil Co.; Empire Gas & Fuel Co. (Ohio); Empire Leasing & Drilling Co.; Empire Oil & Gas Co., (Ky.); Empire Refining Co. (Ill.); Empire Refining Co. (Me.) controlling Northern Oil & Fuel Corp. (N. Y.) and Westo-Eastern Oil Corp. (N. Y.); Interstate Oil Co. (La Crosse, Wis.); Natural Gas & Fuel Corp. (Ark.); Empire Gasoline Co. (Okla.). Company reported for the 12 months ended Jan. 31, 1927, net income of \$23,035,682 after interest and discount on debentures, but before reserves, equivalent after preferred dividends to 21.38% on the average amount of common stock outstanding. This compares with \$16,872,765 or 15.30% on the average amount of common stock outstanding in the preceding 12 mos. Monthly dividends of  $\frac{1}{2}$  of 1% in cash and  $\frac{1}{2}$  of 1% in stock on the com. stock and  $\frac{1}{2}$  of 1% in cash on the pref. and preference stocks.

**CITIES SERVICE REFINING CO.**, 209 Washington st., Boston, Mass. Holding int. in Cities Service Refining Transport Co.; subsidiary of Cities Service Co. *Branch*: 345 Quincy Ave., E. Braintree, Mass. Org. 1923, Mass. *Annual meeting*: 1st Mon., March. *Officers*: Henry L. Doherty, pres.; Harry D. Frueauff, John S. Cordell, v.p.'s; John D. Griffin, sec.; Louis F. Musil, treas.; John S. Cordell, g.m.; L. M. Bound, ref. supt.; C. L. Boyle, p.a.; A. P. Nelson, eng.; R. E. Mills, field supt. *Authorized capital*: 75,000 shares com., no par; 71,925 issued; 50,000 shares pref., \$100 par, issued 23,850. *Refinery*: Complete plant at E. Braintree 8000-bbl. capacity with 2000-bbl. cracking plant, Holmes-Manley process, making gasoline, kerosene, furnace oil, gas oil, fuel oil, cylinder stock, grease oil, non-viscous, viscous, wax and compounds. Complete compounding plant at refinery. *Marketers and Exporters*: 3 bulk station and 17 filling station. Owns 75 tank cars and leases 230; 24 motor trucks owned and 3 leased. Brand name "Cities Service Oils—Once—Always."

**CLARK, THE FRED G., CO.**, 1087 W. 11th st., Cleveland, O. *Branches*: Chicago, New York, Minneapolis, San Francisco, Seattle, Los Angeles, Warren, Pa. and Lincoln, Neb. Owns and controls Conewango Refining Co., of Warren, Pa. Org. Ohio 1882. *Annual meeting*: 2nd Fri. Mar. *Officers*: Fred G. Clark, pres. and treas.; J. J. McNerney, v.p. and g.m.; Floyd D. Davis, sec. *Authorized capital*: 1,000,000 shares com., par \$10, 600,000 issued. *Refineries*: Owns through subsidiary 2450-bbl. skimming, lubricating and cracking plant at Langdale, Pa. and 1700-bbl. skimming and lubricating plant at Warren, Pa. making gasoline, kerosene, naphtha, fuel and gas oils. Has compounding plant making all grades of lubricating oils, branded "Hyvis," "Pengrade," "Prizol." *Marketer, Jobber and Exporter* of these products through bulk stations at branch points mentioned above.

**CLAY SPUR REFINERY**, Coeur d'Alene, Idaho. Org. Wyo., 1920. *Officers*: E. H. Berg, pres.; O. R. Anderson, v.p.; Louis Erickson, g.m. *Refinery*: 100-bbl. skimming plant, Clay Spur, Wyo. making gasoline, kerosene and distillate. Reported by Bureau of Mines as shut down as of Jan. 1, 1927. Leases 160 a. proven, Wyo.; 20 producing wells, 25 bbls. daily average; 40 a. unproven.

**COL-TEX REFINING CO.**, 711 Colcord bldg., Oklahoma City, Okla. Subsidiary of Anderson-Prichard Oil Corp. *Branch*: Colorado, Tex. Org. 1925 Del. *Annual meeting*: April. *Officers*: L. H. Prichard, pres.; J. Steve Anderson, v.p.; P. H. Anderson, sec.-treas. *Refinery*: 5000-bbl. skimming plant at Colorado, Tex., making gasoline and fuel oil. Operates 20 mi. 4-in. and 15 mi. 3-in. pipe lines from Westbrook (Tex.) field to refinery, and leases 200 tank cars.

**COLEMAN-NELSON CORP.**, 403 S. Cheyenne st., Tulsa, Okla. *Branches*: 934 Santee st., Los Angeles; 508 R. A. Long bldg., Kansas City, Mo. Org. Okla., 1920. *Annual meeting*: Dec. *Officers*: Mathews Nelson, pres.; R. W. Coleman, v.p. and treas.; D. A. Curry, sec. and sales mgr.; C. E. Sanders, refy. supt. *Authorized capital*: 100 shares com., par \$100, all issued. *Refineries*: 2500-bbl. skimming plant at West Tulsa and 1000-bbl. skimming plant at Haskell, Okla. Not reported by Bureau of Mines as of Jan. 1, 1927.

**COMMONWEALTH OIL & REFINING CO.**, 217 Dwight bldg., Kansas City, Mo. *Refinery*: Operating 800-bbl. skimming plant at Moran, Kans.; 23 tank cars in service.

**CONEWANGO REFINING CO.**, Market st., Warren, Pa. Subsidiary of The Fred G. Clark Co. Org. Pa., 1900. *Annual meeting*: March. *Officers*: Fred G. Clark, pres.; Harry R. Lewis, v.p., treas. and g.m.; F. D. Davis, sec.; Henry A. Johnson, ref. supt.; Tom Moore, p.a. and Alfred Gohn, eng. *Authorized capital*: 30,000 shares com., par \$100, issued, 7500; 5000 shares Class "A" stock, par \$100, none issued. For conversion first mortgage bonds. Bonds outstanding, \$500,000 at 6%, first mortgage. *Refineries*: 2450-bbl. complete plant at Warren, Pa. and 1700-bbl. skimming and lubricating plant at Langsdale, Pa., making gasoline, motor oils, bright stock and fuel oils. Products branded Palo, H. M., L. M., Conewango Motor Oil. Operates 20 trucks and tank cars.

**CONSTANT REFINING CO.**, 705 Kennedy bldg., Tulsa, Okla. Controlled 100% by Constantin Oil Corp. *Officers*: Pat Malloy, pres.; A. V. Foster, v.p.; J. R. Easton, sec.-treas. Org. Del., 1925. *Properties*: Producing leases in Ark. and Okla. with approximately 3000-bbls. daily average; skimming plant at W. Tulsa, Okla.; three tank farms; 1079 tank cars operated as tank line.

**CONTINENTAL OIL CO.**, (Me.), Patterson bldg., Denver, Colo. Holds interest in Continental Oil Co. (Colo.), Continental Oil Refining Co., Continental Oil Co., of Tex., Boston-Wyoming Oil Co., Sapulpa Refining Co., The Western Oil Fields Corp., Chappell Oil Co., Frantz Corp., Eureka-Wyoming Pet. Co., Merritt Oil Corp., Continental Oil Co., of Ariz., and subsidiaries of these companies. Org. Me., 1926. *Annual meeting*: Apr. *Officers*: E. T. Wilson, chm.; S. H. Keougham, pres.; W. H. Ferguson and E. S. Karstedt, v.p.'s; G. F. Smith, treas.; H. P. Ferree, sec. *Authorized capital*: 5,000,000 shares com., par \$10, issued 3,580,526 shares, yearly div. rate 10% for yrs. 1925 and 1926. Feb. 9, 1927 company declared a quarterly div. of 30c a share or 12% yearly. *Equipment Trust Notes*: Authorized \$376,000 outstanding December 31, 1926, \$119,000, dated Jan. 15, 1923, due quarterly Feb. 15 1927 to May 15, 1928 inclusive in amounts varying from \$19,000, to \$21,000, callable as a whole on any interest date on sixty days notice at 105 and interest. Secured by equipment consisting of 200 40-ton tank cars. *Subsidiary Bonds*: Sapulpa Refining Company first sinking fund convertible 6 $\frac{1}{2}$ % (original 8's amended May 1, 1924). Authorized \$1,500,000 outstanding in hands of public December 31, 1926, \$617,700. Dated November 1, 1921, due November 1, 1921 callable on any interest date upon thirty days notice at 102. Secured by first closed mortgage on entire property and

rights of the Company now owned or hereafter acquired. Issued to retire indebtedness and for additions and improvements. Incorporated in Me., Dec. 11, 1926, as Elk Basin Petroleum Company and took over the assets of Elk Basin Oil Co. consisting of leases of about 840 a. of land in Elk Basin field in Wyoming and Montana. In 1919 acquired acreage in the Rock River and Rock Creek oil fields in Wyoming. In 1920 acquired control of Keoughan-Hurst Drilling Company, The Frantz Corporation and Grass Creek Petroleum Company by exchange of stock; and Mutual Oil Company by purchase. Name changed to Elk Basin Consolidated Petroleum Company, January, 1920. In 1922 acquired by exchange of stock The Boston-Wyoming Oil Company, Western Oil Fields Corporation and Chappel Oil Company. Name changed to Mutual Oil Company, January, 1922. In 1923 acquired Merritt Oil Corporation, Hamilton Oil Company and Bankers Petroleum Company of Washington. In 1924 merged with The Continental Oil Company, January, 1925, changed name to Continental Oil Company. In January, 1926, acquired control of Texhoma Oil & Refining Company, now Continental Oil Co., of Tex. *Refineries*: 2500-bbl. skimming plant with 1400-bbl. cracking plant at Florence, Colo., 10,000-bbl. skimming and 3600-bbl. cracking plant, Burton process, at Glenrock, Wyo., 6000-bbl. skimming and 3600-bbl. cracking plant, Cross process, at Sapulpa, Okla., operated by Sapulpa Ref. Co., 750-bbl. skimming plant at Farmington, N. M., 1500-bbl. skimming plant at Artesia, N. M. and through Continental Oil Co., of Tex., 6000-bbl. skimming and 2400-bbl. cracking plant at Wichita Falls, Tex. *Properties*: Cat Creek and Kevin-Sunburst Fields, Mont.; Salt Creek, Grass Creek, Rock Creek, Lance Creek, Elk Basin and Big Muddy Fields, Wyo.; Richfield, Calif.; Bunker, Sedgwick, Mexia, Powell, Blue Ridge, Burkburnett, Orange, Gulf Coast, Nocama, Fowlkes, Holliday, Archer Fields, Texas; Pine Island, La.; Tulsa, Seminole, Okmulgee, Creek, Hominy, Keystone, Hughes, Comanche and Cromwell districts, Okla.; Smackover Field, Ark.; Florence and Walden, Colo.; Rattlesnake and Table Mesa, N. M. Has two compounding plants at Kansas City, Mo., and natural gasoline absorption plants in Wyo., and Tex., the latter acquired with the Continental Oil Co., of Tex., at Burkburnett and Electra with respective capacities of 5000 and 2000 gal. daily. *Marketing*: Has 1399 bulk and service stations in 13 states. Products branded "Conoco." Owns 1215 tank cars; 377 tank trucks, 380 autos and 37 tractors; has half interest in pipe line in Mont., and through Continental Oil Co., of Tex., acquired 16-mi. line Burkburnett to Wichita Falls, as well as 60-mi. line from Archer county to Wichita Falls, acquired by Continental Oil Co. of Tex., 95-mi. pipe line with 5000-bbls. daily capacity from fields to Gallup, N. M.

**CONTINENTAL OIL COMPANY OF TEXAS**, Hamilton bldg., Wichita Falls, Tex. Controls Continental Pipe Line Co. Subsidiary of Continental Oil Co. (Me.) Org. Tex., 1916. *Annual meeting*: 1st Mon. in March. *Officers*: S. H. Keoughan, pres.; W. H. Ferguson, Walter Alexander and E. H. Eddleman, v.p.'s.; H. P. Ferree, sec.; G. F. Smith, treas. *Authorized capital*: 60,000 shares com., par \$100; issued 54,000. *Refinery*: 6000-bbl. skimming plant with 2400-bbl. cracking plant, Dubbs process, at Wichita Falls, making kerosene, gasoline, fuel oil, distillates, etc. *Properties*: 10,800 a. proven and 82,960 a. unproven, Wichita and Archer cos., Texas, 10,500 bbls. daily av.; 107 bulk and 15 retail stations in Texas; operates compression natural gasoline plants at Burkburnett and Electra, daily cap. 5000 gals. and 2000 gals. respectively. 3 tank farms, Burkburnett and Wichita Falls, 550,000 bbls. cap.

**CONTINENTAL REFINING CO.**, Oil City, Pa. Org. Pa., 1885. *Annual meeting*: Jan. *Officers*: A. F. Anderton, pres. and g.m.; J. W. Anderton, sec.; T. A. Anderton, treas. and ref. supt.; H. Wiley, p.a. *Authorized capital*: 3000 shares com., par \$100, all issued. *Refinery*: 750-bbl. wax plant at Oil City, making fuel, lubricating, road and gas oils, gasoline, kerosene, naphtha and paraffine wax; also compounding plant; marketers of gasoline, naphtha, lubricating oils. Operates 70 tank cars and 5 trucks. Products branded "Coreco."

**CORCO OIL REFINING CORP.**, 709-724 Commercial Bank bldg., Shreveport, La. Subsidiary of Crystal Oil Refining Corp. Org. Del., 1926. *Officers*: G. L. Estabrook, pres.; F. W. Burford, v.p. and g.m.; A. J. Ahlum, asst. sec.; F. T. Clark, treas.; D. H. Christman, ref. supt.; J. J. Thomas, p.a. and eng. *Authorized capital*: 1500 shares com., par \$100, all issued. *Refinery*: 15,000-bbl. skimming plant with two 1000-bbl. cracking units, Jenkins process, at Cedar Grove, La., being installed April 1, 1927. See complete listing about refinery under Crystal Oil Refg. Corp.

**CORSICANA OIL & REFG. CO.**, Corsicana, Tex. *Officers*: G. C. Kent, pres.; Joe E. Butler, v.p. and g.m.; C. A. Middleton, sec. *Authorized capital*: \$1,000,000 com., issued \$667,000.

*Refinery*: 400-bbls. lubricating plant operating part time at Corsicana, Tex., with 5000-bbl. storage. *Properties*: 276 a. in Powell field, Tex., 886 a. in Colman Co., Tex., 200 bbls. daily av. Operates 4 mi. trunk lines and 3 mi. of gathering lines, storage and loading rack, at Powell, Tex. Markets products.

**CRAIG OIL CO.**, Weaver and Gleason sts., Toledo, O. *Branch*: 808 Columbia Bank bldg., Pittsburgh, Pa. Org. O., 1891. *Annual meeting*: 3d Thurs., June. *Officers*: P. T. Craig, pres.; J. F. Minke, v.p., p.a., and g.m.; G. L. Craig, Jr., sec.; J. H. Bender, treas. *Authorized capital*: 2500 shares com., par \$100, all issued. *Refinery*: Complete plant at Toledo, O., 1500 bbls. daily cap., making gasoline, kerosene, paraffine, lubricating, gas and fuel oils, residuum, fluxing oil, grease stocks, road oils, turpentine substitute and crude scale paraffine wax; products branded "Mileage" gasoline and motor oils; owns 152 tank cars and 2 motor trucks.

**CRESCENT REFINING & OIL CO.**, 2460 E. 28th st., Los Angeles, Calif. B. F. Alff, prop. *Refinery*: 500-bbl. skimming plant at same address, making gasoline and kerosene. Reported by Bureau of Mines as shut down as of Jan. 1, 1927. Natural gasoline absorption plant at Hynes, Calif.

**CREW-LEVICK CO.**, 219 N. Broad st., Philadelphia, Pa. Subsidiary of Cities Service Co. Holds interest in Eastern Oil Processing Co., *Branches*: 2720 Grand Central Terminal, New York; 2d and Monroe st., Cambridge, Mass.; Syracuse, N. Y. Org. Pa. 1916. *Annual meeting*: Last Tues. Jan. *Officers*: H. L. Doherty, pres.; R. M. Shankin, v.p.; R. R. Choate, g.m.; C. E. Foster, sec. and g.m.; E. J. Hasse, treas. E. D. Erney, p.a., E. C. Mackey and J. J. Rowe, engs., C. R. Johnson and W. J. O'Malley, field supts.; C. E. Kinder and J. W. Griswold, ref. supts. *Authorized capital*: 30,015 shares com., par \$100, all issued; 35,000 shares pref., \$100 par, all issued. Bonds outstdg. \$2,797,300 at 6%. This business was founded in 1862 and first incorporated in Pa., in 1890; present company incorporated in Pa., in Sept., 1916, and is successor of former Crew-Levick Co., Combination Oil Co., Lawrence Co., Muir Oil Co., Pemrick Co. and Muir & Sheasley Co.; also Bessemer & Muir Pipe Line companies. *Refineries*: Complete plants at Titusville and Warren, Pa., 2000 bbls. each daily cap., and new 4000-bbl. plant at Petty Island, N. J., near Philadelphia, making all petroleum products; has an extensive marketing system in U. S. and foreign countries, 50 bulk and 40 filling stations, Pa., N. Y. N. J., Mass., Conn., Del., and Md. Company has own pipe line system, 220 miles of main and gathering lines; 6694 a. proven in Pa., and O. 740 wells, daily average 90 bbls. Has compounding plants at Petty Island, N. J., and Titusville, Pa., two export stations in Chester and Philadelphia. Owns about 100 a. of land on Petty Island, in the Delaware river, opposite Philadelphia, where it operates complete plant for handling of petroleum products for export; maximum storage capacity is 18,350,000 gals. including 55,000-bbl. tanks and others ranging from 5000 to 30,000 gals; products branded "Koolmotor" and "Cities Service;" leases 256 tank cars, owns 114 motor trucks and 2 tractors.

**CROSS CO., HENRY H., INC.**, 122 S. Michigan ave., Chicago, Ill. Org. Ill., 1917. *Annual meeting*: Jan. 10. *Officers*: H. H. Cross, pres. and treas.; Geo. F. Fox, v.p.; L. L. Dent, sec. *Authorized capital*: 5000 shares com., par \$100, all issued. *Refinery*: 2000-bbl. skimming plant at Smackover, Ark. *Marketers and Jobbers*: All refined products.

**CROWN CENTRAL PETROLEUM CORP.**, Post-Dispatch bldg., Houston, Tex. *Branch*: New York. Formerly United Central Oil Corp., which succeeded White Oil Corp. Owns 100% Crown Oil & Ref. Co., Crown Central Pipe Line Co. Argus Oil Corp., Utilities Oil & Ref. Corp., and Crown Central Petroleum Warehouse Co. Org. Del., 1923. *Annual meeting*: 4th Wed., Apr. *Officers*: W. A. Williams, pres.; M. C. Ehlen, v.p.; N. N. Oille, treas.; Roy H. Lindsey, sec.; R. O. Traweck, ref. supt.; Blaine Johnston, gen. field supt. and J. Stickel, supt. of nat. gas. plts. *Authorized capital*: 840,000 shares com., no par, 582,000 issued; 240,000 reserved against stock purchase warrants attached to First Mortgage and Collateral Lien 10-year 8% Gold Bonds due May 1st, 1935. *Bonds outstanding*: \$4,000,000 10-yr. 8%; \$825,000 5-yr. 8% debenture notes. *Refinery*: 5000-bbl. plant with Holmes-Manley cracking process, at Houston, Tex. *Properties*: Proven acreage 5138 a. in Tex., Okla., Kan., and Pa., with 161 producing wells and 12,104 a. undeveloped leases. Has natural gasoline compression plant at Tidoute, Pa. Operates gathering lines from Mirando fields to Mirando City, Tex., and Goose Creek field, 7500 bbls. cap. Has terminal on Houston Ship Channel with daily handling cap. of 40,000 bbls. with tankage cap. of 1,200,000 bbls. Owns 261 and leases 603 tank cars and owns 11 motor trucks. Products branded "Crown Oils." See *Advertisements*.

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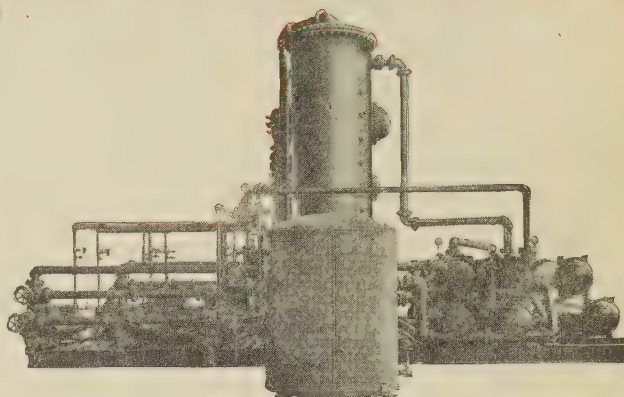
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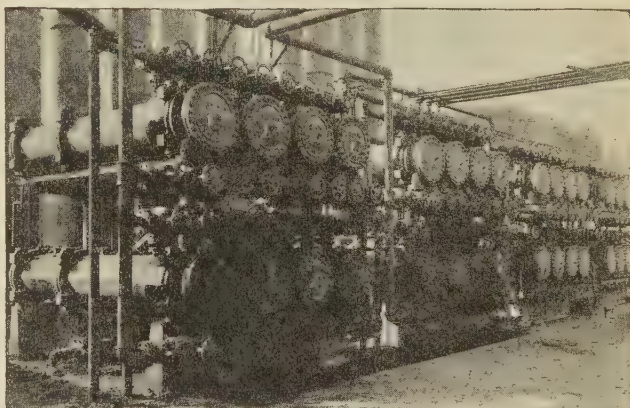
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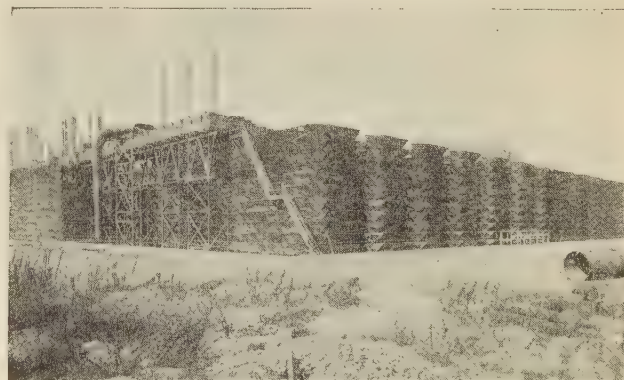
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**CRYSTAL OIL CO.**, 2451 E. 37th st., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting*: Jan. *Officers*: C. R. Bird, pres. *Authorized capital*: 500 shares com., par \$100, all issued. *Refinery*: 500-bbl. skimming plant, Vernon Calif., making gasoline, kerosene, distillates and fuel oil. Market refined products, branded "Crystal," "Dreadnaught"; operates 10 filling stations. Refinery reported by Bureau of Mines shut down as of Jan. 1, 1927.

**CRYSTAL OIL REFINING CORP.**, successor to Caddo Central Oil & Refining Corp. 709-724 Commercial National Bank bldg., Shreveport, La. Holds interest in Corco Oil Refg. Corp. Org. Md., 1926. *Officers*: G. L. Estabrook, pres.; F. W. Burford, v.p. and g.m.; W. L. Lamont, sec.-treas.; A. J. Ahlum, asst. sec.; D. H. Christman, ref. supt.; J. J. Thomas, p.a. and C. G. Griggs, field supt. *Authorized capital*: 150,000 shares com., no par, all issued: 26,030 shares pref., par \$100, all issued, 7% cumulative from Feb. 1, 1926. *Refinery*: 15,000-bbl. skimming plant at Cedar Grove, La., making gasoline, kerosene, distillates and fuel oil. *Properties*: Two 1000-bbl. cracking units, Jenkins process, are being installed to be in operation April 1, 1927. *Compounders*: Corco Motor Oils. *Marketers*: Full line of petroleum products. Owns 608 tank cars and 7 retail service stations and 1 bulk station in Shreveport. *Properties*: Own five producing properties located in North Louisiana and Southern Arkansas, (Caddo and Red River Parish) with 30 producing wells, 31,000 a. unproven in Bossier Parish in fee. Owns and operates 64 mi. of pipe line extending from Shreveport to the Caddo field and thru the Bull Bayou field in North Louisiana. Cap. 4572 bbls. Brand names "Crystal" and "Corco." Report for 1926 shows a net profit of \$279,329, after charges and taxes, in the period from Feb. 17 to Dec. 31, 1926, equivalent, after allowing for the full year's dividend requirements on 26,030 shares of \$6 pref. stock, to \$1.19 a share earned on 102,987 no par shares of com. stock. Gross income for the period was \$6,887,774.

**CRYSTAL OIL WORKS**, Oil City, Pa. Org. 1897. J. A. Fawcett and E. V. D. Selden, props. *Refinery*: Rouseville, Pa., 1000 bbls. daily cap., producing fuel, gas, lubricating and kerosene oils, gasoline and paraffine wax; operate 35 tank cars and trucks. Markets products.

**CRYSTAL PETROLEUM & REFINING CO.**, Burkburnett, Tex. *Refinery*: 750-bbl. skimming plant at Burkburnett. Reported by Bureau of Mines shut down Jan. 1st, 1927.

**CUMBERLAND COUNTY REFINING CO., Inc.**, Burkesville, Ky. H. H. Hook, g.m. *Refinery*: 100-bbl. skimming plant at Burkesville, making gasoline, kerosene, fuel and gas oils, L. P. Jones, supt. and pur. agt. Refinery reported by Bureau of Mines as shut down of Jan. 1, 1927.

**CUSHING REFINING & GASOLINE CO.**, Cushing, Okla. Holds interest in Blackwell Oil & Gas Co. Org. Okla., 1922. *Officers*: E. C. Mullendorf, pres.; E. J. Blank, v.p.; R. C. Jones, treas.; R. H. Winget, sec. and g.m. *Authorized capital*: 500,000 shares com., par \$1, all issued. *Refinery*: 2000-bbl. skimming plant at Cushing, and 1500-bbl. skimming plant at Blackwell, Okla., making gasoline, kerosene, naphtha, distillate, fuel and gas oils. Has 268 a. unproven in Okla.; operates natural gas absorption plants at Ripley, Okla., 10,000 gals. cap., and Blackwell, Okla., 12,000 gals., cap.; operates gathering lines in Okla. Owns 102 tank cars and leases 100; owns 4 motor trucks and 1 tractor; Marketer of own products, branded "Cushing." Purchased controlling interest in Newham Oil Co., gasoline jobbing concern.

## D

**DAISEY BELLE PETROLEUM CO.**, Green-Hinkle Bldg., Ardmore, Okla. *Properties*: 1385 a. proven Hewitt field, Carter Co., Okla. 6 wells, 70-bbl. daily average. 1700-a. leased, fee and royalty, in Okla. and Texas. *Refinery*: 1500-bbl. skimming plant at Wilson.

**DALE OIL & REFINING CO., THE**, 412 City Natl. Bk. Bldg., Wichita Falls, Tex. *Plant office*: Electra, Tex. Org. Tex. 1925. *Officers*: J. E. Dale, pres.; D. G. Gray, v.p., & g.m.; Jack B. Dale, v.p., and field supt.; C. H. Melton, sec.-treas., Geo. A. Jennings, ref. supt., p.a. and eng. *Authorized capital*: 1500 shares com., par \$100, all issued. *Refinery*: 2500-bbl. skimming plant at Electra, Tex., making gasoline, kerosene, naphthas, gas oil and fuel oil. *Properties*: 40 a. in Archer Co., Tex., 50-bbl. daily average. *Marketer*: Refined products. Operate gathering lines in South Electra field, Wichita Co., Tex., 1000-bbl. capacity. Lease 150 tank cars.

**DALRYMPLE & WISSE**, Franklin, Ky. *Refinery*: 500-bbl. skimming plant at Franklin, Ky. Reported by the Bureau of Mines as shut down Jan. 1st, 1927. See our listing under *Passaic Oil Rfg. Co.*

**DARTOIS OIL REFINERY**, Box 366, Shreveport, La. Partnership of J. B. Slattery, P. J. Dartois and J. E. Slattery. *Refinery*: 80-bbl. lubricating plant at Cedar Grove, La., producing all grades of lubricating oils, which are marketed by the firm.

**DAUGHERTY, W. H., & SON REFINING CO.**, Petrolia, Pa. *Branch*: 114 5th av., New York. Org. Del., 1901. *Annual meeting*: Feb. *Officers*: Dr. F. Sonneborn, pres., New York; S. B. Sonneborn, v.p.; R. G. Sonneborn, sec.; T. M. Murphy, g.m.; M. Pick, treas. *Authorized capital*: \$100,000. *Refinery*: 500-bbl. skimming and lubricating plant at Petrolia, Pa., making gasoline, kerosene, lubricating oils, fuel oil, petrolatums, mineral jellies, medicinal and technical oils; marketer of own products; operates 15 miles pipe lines from refinery to local tanks. Owns 7 tank cars and lease 25.

**DEEPWATER OIL REFINERIES, INC.**, 832 First Natl. Bk. Bldg., Houston, Tex. Org. 1919; inc. 1923. *Annual meeting*: Jan. *Officers*: R. A. Fouts, pres. and g.m.; F. M. Law, v.p.; E. L. Neville, sec.-treas.; J. P. Gillen, ref. supt. and p.a.; J. L. Anning, engineer. *Authorized capital*: 10,000 shares com., \$100 par, all issued. *Refineries*: 2500-bbl. lubricating plant with cracking plant, Holmes-Manley process, at Harrisburg, Tex., and 800-bbl. lub. plant at Morgan's Point, Tex. *Marketer and exporter*: Zero cold test and other lubricating oils, and gas oil. Owns 150 tank cars.

**DELANEY PRODUCING & REFINING CO.**, 1208 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1923. *Authorized capital*: 1200 shares com., par \$10, all issued. *Officers*: J. B. Dabney, pres.; A. J. Delaney, v.p. and g.m.; A. H. Stein, sec. *Refinery*: 3000-bbl. topping plant at Long Beach, Calif. *Properties*: Proven acreage in Long Beach. Operates 1 bulk station, 40,000 gals. storage and 1 filling station and leases 14 tank cars; 5-mile pipe line to refinery.

**DE LEON PIPE LINE & REFINING CORP.**, 209 Magnolia bldg., Oklahoma City, Okla. *Branch*: De Leon, Tex. Org. Del., 1922. *Annual meeting*: Oklahoma City, 1st Tues., June. *Officers*: Vacant, pres.; P. M. Pope, H. J. Westbrook, and J. E. Thier, v.p.s.; S. A. Wilson, sec.-treas.; Weston Atwood, mgr. *Authorized capital*: 3500 shares com., \$100 par, 2876 issued. *Refinery*: Skimming plant at De Leon, Tex., daily cap. 1500-bbl.; products gasoline, kerosene, naphtha and fuel oil. *Marketers*: Own products. Operates 33½ miles pipe lines from De Leon to Pioneer, Tex., and 8 miles to Cross Cut, Tex.

**DERBY OIL & REFINING CORP.**, 353 N Lawrence st., Wichita, Kan. Successor to Derby Oil Co. (Kan.). Org. N. J., 1923. *Annual meeting*: 2d Wed. April. *Officers*: A. L. Derby, pres. and g.m.; E. C. Moriarty, S. P. Wallingford and W. E. Jett, v.p.s.; E. C. Clairborne, treas.; and E. Wasser, sec. Eugene Sapp, ref. supt.; B. M. Stover, field supt. *Authorized capital*: 500,000 shares com., no par, 271,128 issued; 100,000 shares pref., no par, 50,000 issued; Div. 4% cum on pref. stock no funded debt. *Properties*: 3000 a. proven Kan., and Tex., 121 producing wells, 1800 bbls. daily average; 35,000 a. unproven in Kan., Okla., and Tex. Operates 120 miles pipe line from fields to refinery 100,000-bbl. crude storage capacity. *Refinery*: 5000-bbl. skimming, and 2000-bbl. cracking plant, Dubb's process, at Wichita, Kan., making gasoline, kerosene distillate and fuel oil. Products branded "Derby" and "Penn Star." Owns 211 tank cars and owns 21 motor trucks. In April, 1926 company sold for \$500,000 160 bulk and filling stations in Kans., Mo., Colo., Neb. and Okla., to Marland Oil Co. See *Advertisement*.

**DEVIL'S DEN PRODUCTS CO.**, Devil's Den, via Wasco, Calif. *Refinery*: Operates 125-bbl. lub. plant at Devil's Den.

**DIAMOND OIL CO.**, 302 Vermont bldg., Salt Lake City, Utah. *Branch*: Virgin, Utah. Successor to Gustavson Oil Co. Org. Utah, 1918. *Officers*: Dr. John T. White, pres.; J. W. Musser, v.p.; Jos. Behling, sec.-treas.; J. W. Musser, g.m. and pur. agt. *Authorized capital*: 2,000,000 shares com., par 25c., 1,200,000 issued. *Refinery*: 500-bbl. skimming plant at Virgin, Utah, B. H. Heitcamp, supt., making gasoline, kerosene and distillates. Has 4000 a. proven in Virgin, Utah, with 5 shallow wells producing 10-bbl. daily average; 19,000 a. unproven Utah county, Utah. Jos. Behling, field supt.

**DIXIE OIL CO., INC.**, Texas & Marshall sts., 16th fl. Slattery bldg., Shreveport, La. Subsidiary of Standard Oil Co. (Ind.) Org. La. 1917. *Annual meeting*: 2nd Mon. Jan. *Officers*: R. W. Stewart, chm.; F. H. Wickett, pres.; E. J. Bullock, and N. M. Hancock, v.p.s.; E. G. Seubert, sec.-treas. *Authorized capital*: 7000 shares com., par \$10, issued 6000. *Refinery*: 1500-bbl. skimming plant at Superior, La., not operating. *Properties*: Acreage in Okla., Kan., Ark., and La., 1600-bbls. daily average in Okla. Operates natural gasoline plant in Caddo Parish, La. Report for 1926 shows net profit \$1,562,812



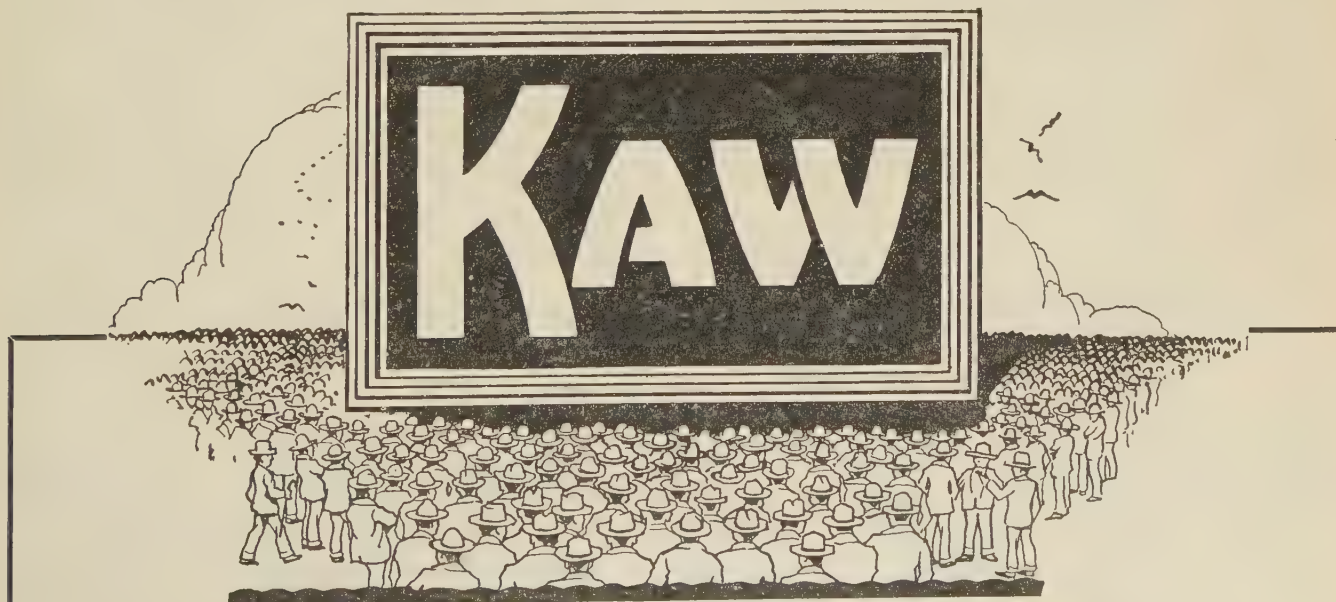
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**DOMINION OIL CO.**, 1105 California bk. bldg., 629 S. Spring st., Los Angeles, Calif. *Branch:* Santa Maria, Calif., Org. Calif., 1925. 1st Tues. after 1st Mon. in Jan. *Officers:* G. Allen Hancock, pres.; Raymond W. Stephens, v.p.; E. A. Olson, sec.-treas.; J. H. Chapman, g.m. *Authorized capital:* 20,000 shares com., par \$100, 8009 issued. *Refinery:* 750-bbl. skimming plant at Santa Maria, Calif. *Properties:* Has 60 a. proven in Santa Maria field, Calif., 7 producing wells. R. M. Stephens, field supt.

## E

**EAST-WEST REFINING CO.**, 1815 S. Soto st., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* Sept. *Officers:* B. F. Alfs, pres and g.m.; R. E. Ahlport, v.p. and p.a.; R. W. Norton, sec.-treas. *Authorized capital:* 1000 shares com. \$100 par, 535 issued. *Refinery:* Straight distillation plant, 2000-bbl. cap., at Los Angeles, making gasoline, kerosene, distillates and fuel oil. Products branded "East-West."

**EGASO HOLDING CORP.**, 107 Wilder bldg., Rochester, N. Y. They have taken over United States Oil & Refining Co. Osage, Wyo., with refinery 1000-bbl. skimming plant with cracking equipment at Osage, Wyo.

**ELDORADO REFINING CO.**, 141 No. Main st., Eldorado, Kan. Org. Del., 1919. *Annual meeting:* 2nd Tues., Apr. *Officers:* C. G. Yankey, pres.; R. H. Hazlett, v.p.; R. H. Bradford, treas.; T. A. Helling, sec. and g.m. *Authorized capital:* 20,000 shares com., par \$100, all issued; 5000 shares pref., par \$100, all issued. *Refinery:* Skimming plant at Eldorado, Kan., daily cap., 4500 bbls.; products, gasoline, kerosene, distillates, gas oil and fuel oil; owns 286 tank cars. Marketer of own products.

**ELK REFINING CO.**, Kanawha Bank & Trust bldg., Charleston, W. Va. Org. Pa., 1913. *Officers:* H. A. Logan, pres.; F. G. Bannerot, v.p. and treas.; V. B. Ward, sec.; R. D. Lowe, asst. mgr. *Authorized capital:* (not stated) *Refinery:* 1000-bbl. complete plant at Falling Rock, W. Va., making gasoline, naphtha, lubricating oils and gas, illuminating, absorption, cylinder fuel and road oils. Marketer and exporter of own products. Owns 110 tank cars.

**ELYSIAN FIELDS REFINERY**, Elysian Fields, Tex. *Refinery:* 100 bbls. skimming plant at Elysian Fields reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**EMERY MANUFACTURING CO.**, 43 Main st., Bradford, Pa. Controls Emery Pipe Line Co. Org. 1888. Inc., 1924. *Officers:* E. C. Emery, pres.; Lewis Emery, v.p., treas. and g.m.; W. A. McCafferty, sec. *Authorized capital:* 10,000 shares com., \$100 par; issued 8000. *Properties:* Production in Bradford field, Pa., 14,000 a., 628 wells, daily prod., 300-bbl. *Refinery:* Complete plant at Bradford, daily cap. 3000-bbl., manufacturing gasoline, kerosene, naphtha, viscous and non-viscous neutrals, motor oils, steam refined cylinder stocks, black oil, fuel oil and paraffine wax, sells products to jobbers; owns 131 tank cars, 7 motor trucks; 1 bulk station, storage cap. 40,000 gals.; 2 filling stations. *Pipe lines:* 200 miles in the Bradford fields, see Emery Pipe Line Co. Brand name "Emco."

**EMLENTON REFINING CO.**, Emlenton, Pa. Org. Pa., 1905. *Officers:* P. J. Bayer, pres.; H. J. Crawford, v.p.; S. Messer, treas.; T. B. Gregory, sec.; G. B. Hunter, g.m.; M. J. Glynn, ref. supt. *Authorized capital:* 8000 shares com., par \$100, all issued. *Properties:* Acreage and production in Pa. *Refinery:* Complete wax plant refinery at Emlenton on Penna. R.R., 600-bbl. daily cap., with 200-bbl. cracking plant, Snodgrass process, making gasoline, kerosene, naphtha, lubricating oils, fuel oil, gas oil and road oils, paraffine wax and petrolatums; sells products thru jobbers; operates 77 tank cars.

**EMPIRE OIL WORKS, INC.**, P. O. Box 56, Oil City, Pa. *Branch:* 11 Broadway, New York. Org. Pa. 1925. Consolidation of Empire Oil Works and Empire Oil & Grease Co. *Officers:* A. L. Confer, pres.; E. W. Chase, v.p. and g.m.; A. W. Scott, sec.-treas.; Walter Cole, ref. supt. *Authorized capital:* 750 shares com., par \$25. *Refinery:* 1500-bbl. lubricating plant at Reno, (Oil City), Pa. *Compounder and grease manufacturer:* plant making full line lub. oils and greases. *Marketer, Jobber and Exporter* of own products, owning 90 tank cars and 15 motor trucks.

**EMPIRE REFINERIES, INC.**, (Del.), Masonic-Empire bldg., Bartlesville, Okla. *Branches:* Tulsa, Chicago, St. Paul, Kansas City, New York, Atlanta, New Orleans, Cleveland, St. Louis, Ft. Worth and Philadelphia. Controlled by Cities Service Co. Holds interest in Star Oil & New Oil Processing Cos. and Empire Pipeline Co. Org. Del. 1917. *Annual meeting:* 1st Tues. after 1st Mon. in April. *Officers:* H. L. Doherty, pres.; H. D. Frueauff, H. R. Straight and Floyd C. Brown, v.p.s.;

C. E. Murray, sec.; D. W. Harris, treas.; P. M. Miskell, g.m.; G. A. Thompson, p.a.; Don Ellis, supt. Okmulgee ref.; Curtis Bailey, supt. Cushing ref.; R. R. Mills, supt. Ponca City ref.; E. H. Roy, supt. Gainesville ref. *Authorized capital:* 100,000 shares com., \$100 par, all issued. *Refineries:* 3000-bbl. plant at Okmulgee, Okla., with Doherty cracking process; 4700-bbl. skimming plant at Cushing, Okla., with Doherty cracking process; 7500-bbl. plant at Ponca City, Okla., with Doherty and Dubbs cracking process; 6000-bbl. skimming plant at Gainesville, Tex., with Doherty and Dubbs cracking process; making gasoline, kerosene, lubricating oils, gas oil, fuel oil, road oil, wax, etc. Lease 2205 tank cars; refined oil storage capacity—Okmulgee, 195,158 bbl.; Cushing, 391,390 bbl.; Ponca City, 459,627-bbl.; Gainesville, 391,859-bbl. Steel crude storage—4,507,100 bbl.; crude run (1926), 6,636,154 bbl.; sales (1926), 360,361,575 gals. refined products. Compounding plants at Ponca City and Okmulgee, Okla., making motor oils, special oils and greases. Own 1 pump station and 87.22 mi. oil trunk line. Brand name "Empire." See advertisement.

**EUREKA REFINING CO.**, P. O. Box 6, Station K, Los Angeles, Calif. Org. Calif., 1924. *Annual meeting:* 3rd Mon. May. *Officers:* E. L. Pauley, pres.; E. W. Pauley, v.p.; M. O. Sohus, sec.-treas.; Geo. W. Miller, ref. supt. *Authorized capital:* 1,000,000 shares com., par \$1, issued 314,767. *Bonds outstanding:* \$150,000. *Refinery:* 5000-bbl. skimming with own semi-cracking plant at Los Angeles, making gasoline, kerosene, distillates, lubricating oils, paving and roofing asphalt. Owns 22 trucks. Brand name "Eureka".

## F

**FALLS REFINING CO.**, Iowa Park road, Wichita Falls, Tex. *Officers:* H. W. Roberts, pres.; L. E. Van Vleck, sec.-treas.; H. W. Roberts, g.m. *Refinery:* 1500-bbl. skimming plant at Wichita Falls, making gasoline, kerosene, gas and fuel oils. Marketer of above products, leasing 50 tank cars.

**FAYETTE REFINING & STORAGE CO.**, Lexington, Ky. *Refinery:* 500-bbl. skimming plant at Lexington. Not reported by Bureau of Mines as of Jan. 1, 1927.

**FOUR STATES REFINING CO.**, Texarkana, Tex. *Officers:* Louis Heilbron, pres.; C. E. Palmer, sec.; John Sullivan, Jr., g.m.; H. S. Orr, asst. g.m. *Refinery:* 700-bbl. skimming plant at Texarkana, making gasoline, kerosene and fuel oil. *Compounder, Marketer and Jobber:* "Pep Power" cup, transmission and axle grease. Bulk station; leases 7 tank cars and operates 7 motor trucks. Not reported by Bureau of Mines as of Jan. 1, 1927.

**FRANKLIN CREEK REFINING CORP.**, Franklin, Pa. *Sales office:* 114 Fifth av., New York. Dennison Grant, g.m. *Authorized capital:* \$250,000 pref. stock. *Refinery:* 600-bbl. Sharpless process plant at Franklin, making lubricating oils and greases, gasoline, kerosene, fuel oil, etc. *Marketers and Jobbers:* owns 30 tank cars. Natural gasoline plant at Franklin, Pa.

**FRANKLIN QUALITY REFINING CO.**, Franklin, Pa. Org. Pa., 1918. *Officers:* E. E. Grimm, pres. and g.m.; C. F. Richey, v.p.; C. J. Eggbeer, sec.-treas.; C. F. Richey, pur. agt.; J. D. Krep, refy. supt. *Authorized capital:* 40,000 shares com., par \$25, issued 11,760. *Refinery:* At Franklin, 750 bbls. daily cap., making gas and lubricating oils, gasoline, kerosene, naphtha and paraffine wax. Reported as Hartol Products Co. by Bureau of Mines.

**FREEDOM OIL WORKS CO.**, 3rd st., Freedom, Pa. Org. Pa., 1889. *Annual meeting:* 1st Mon., May. *Officers:* P. L. Craig, pres.; E. M. Craig and A. J. Minke, v.p.s.; C. E. McKee, sec.-treas.; E. J. Bischoffberger, mgr. *Authorized capital:* 15,000 shares com., par \$100, all issued. *Refinery:* 2000-bbl. wax plant at Freedom, Pa., and 600-bbl. wax plant with 500-bbl. cracking plant, Dubbs process, at Coraopolis, Pa., making gasoline, kerosene, lubricating, gas and fuel oils. *Marketer* of refined products; owns 260 tank cars and 200 motor trucks; has 30 bulk stations thruout Pa., Ohio and W. Va.; 2,000,000 gals. storage. Brand name "Freedom."

**FREEPORT ASPHALT CO.** (formerly Freeport Gas Co.), Second Nat'l Bank bludg., Houston, Tex. Subsidiary Freeport Texas Co., Freeport. *Annual meeting:* 1st Tues., Jan. *Officers:* C. A. Jones, pres. and g. m.; P. G. Maercky, sec.-treas.; R. W. Stone, sales mgr. *Authorized capital:* 500 shares com., par \$100, all issued. *Refinery:* 5000-bbls., Bryan's Mound, Tex., making road flux, road oil and gasoline, and paving and roofing asphalt.

## G

**GALENA-SIGNAL OIL CO.**, Franklin, Pa. *Exec. Office:* 41 E. 42d st., New York. Org. Pa., 1901. *Annual meeting:*



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# BREAXIT

# UNLAWY

4th Tues., Feb. Owns all stock of Galena-Signal Oil Co. of Canada, Ltd., Toronto; Galena-Signal Oil Co., Sociedad Anonyme (Argentina), S. A.; Galena-Signal Oil Co. of London, Ltd., London, Eng.; Societe Anonyme des Huiles Galena, Paris, France; Sociedade Anonyma de Oleo Galena Signal, Brazil; Galena-Signal Oil Co. of Texas, Houston, Tex.; Galena Navigation Co., Galena Pipe Line Co.; Franklin Lead Oxide Co. *Officers:* M. J. A. Bertin, pres.; J. E. Linahen, W. A. Trubee, W. J. Walsh, G. L. Morton, v.p.s.; vacant, treas.; J. F. Miller, sec. and asst. treas.; John Stoeffler, asst. treas.; C. A. Miller, gen. supt. *Authorized capital:* 160,000 shares com., all issued; 20,000 shares old pref., all issued; 80,000 shares new pref., 40,000 issued; par \$100 each; div. pref. 8%, new pref. 8%. Dividends discounted as of Sept. 30th, 1926. *Bonds outstanding:* \$4,203,900 at 7% as of Dec. 31st, 1926. *Refinery:* Has refinery at Houston, which is operated by Galena-Signal Oil Co., of Tex. Compounding plants for manufacture of railroad lubricating oils and greases and illuminating oils at Franklin, Pa., also plants at Toronto, Can.; Whiting, Ind., Boston, Mass.; Bayway, N. J.; Rouen, France, and Richmond, Calif. Products branded "Galena," "Perfection," "Galsig." Report for 1926 showed estimated net profit of \$119,249, after chgs. and depr. equal to \$5.96 a share earned on \$2,000,000 of 8% cumulative old pref. stock issued. This compares with \$585,872, or 66 cents a share, on 160,000 shares of common stock in 1925, after allowing for 8% dividend requirements on the \$2,000,000 old pref., and \$4,000,000 new pref. which also is cumulative.

**GALENA SIGNAL OIL CO. (of TEX.),** 806 Main st., Houston, Tex. *Branch:* Liggett bldg., New York. Subsidiary of Galena-Signal Oil Co. (Pa.), holds interest in Galena Pipe Line Co. (of Tex.), and Galtex Sales Corp. Org. Tex. 1918. *Annual meeting:* 3rd Mon. in Jan. *Officers:* W. N. Long, pres.; R. J. Clark and F. D. Gatchell, v.p.s.; A. D. Morgan, treas.; Carl Illig, sec.; R. C. Cook, g. m. of ref.; R. C. Kinger, supt. ref.; F. G. De Yoe, p.a. *Authorized capital:* 120,000 shares com., par \$100, all issued; \$3,800,000 bonds at 6% outstanding due 1933. *Refinery:* 10,000-bbl. skimming- and lubricating and 3000-bbl. cracking plant, Burton process, at Houston, making red and pale oils, gasoline, etc.; production Mexia and Humble, fields, Tex. Operates 21 miles pipe line; 2,500,000-bbl. storage capacity. Has complete marketing and distributing organization for domestic and foreign business, products branded "Galtex," "Nyfte"; 400 tank cars leased.

**GARBER REFINERY, Inc.,** Garber, Okla. Org. Okla., 1918. *Annual meeting:* Feb. *Officers:* G. J. Taft, pres.; C. A. Ring, v.p.; R. R. Ayers, sec.-treas.; H. L. Welton, ref. supt., and p.a.; H. B. Myers, eng. *Authorized capital:* 250,000 shares com., par \$1, 191,415 issued. *Refinery:* 3500-bbl. skimming with 1400-bbl. cracking plant, Jenkins process, at Garber, Okla., making gasoline, kerosene, gas oil, and fuel oil; 270 tank cars leased; operates 37 mi. pipe line Garber and Tonkawa fields to plant, 4000-bbl. daily capacity.

**GENERAL ASPHALT CO.,** 1600 Arch st., Philadelphia, Pa. Org. N. J. 1903. *Annual meeting:* 4th Wed. Apr. Controls the following corporations: The Barber Asphalt Co., Gilson Asphaltum Co., The Iroquois Electric Refrigeration Co., The Uintah Railway Co., The Trinidad Lake Petroleum Co., Ltd., The Petroleum Development Co., Ltd., The Trinidad Lake Asphalt Operating Co., Ltd., New York & Bermudez Co., The Bermudez Co. *Officers:* A. W. Sewell, pres.; C. W. Bayliss, A. L. Robinson, Frank Seamans, v.p.s.; E. R. Riter, sec.; John A. MacPeak, treas. *Authorized capital:* \$40,000,000 consisting of common and 5% cumulative preferred; outstanding Dec. 31st, 1926, \$23,741,000 com. and \$7,259,000 pref.; par \$100. Pref. stock is convertible into com. share for share, and as this conversion is made, authorized com. stock automatically increases and pref. decreases. *Funded debt:* \$5,000,000 General Asphalt 6% 15-yr. sinking fund convertible gold bonds due Oct. 1st, 1939; outstanding Dec. 31st, 1926, \$4,659,200. *Dividends:* Pref. stock 1¼% quarterly has been paid regularly since Mar. 1st, 1911. *Properties:* At Maurer, N. J., company owns largest plant in the world for refining asphalt and manufacturing asphaltic products; roofing plant and oil refinery, covering area of 254 acres. Asphalt plant consists of 18 steam stills of 70 tons capacity each, 2 converters, having a capacity of 15 tons each, a mastic plant, a slack barrel manufacturing plant, central power and lighting plant, machine shop, laboratory, office buildings, etc. This plant has docks on deep water and is connected with the tracks of two railroads. The oil refinery, producing asphalt, flux, fuel oil and gasoline and saturation for prepared roofing, is located about ¾ of a mile from asphalt refinery. It has seven refining stills of 1000 bbls. capacity each, with capacity of 5,000 bbls. daily. At Madison, Ill., company has a plant covering 50 acres, for the manufacture of prepared roofings, asphalt shin-

gles, asphalt saturated felt, asphaltic compounds, asphalt paint and oil products. It has a refinery for reducing 700 bbls. of Smackover crude oil daily, from which gas oil, lubricating distillate, fuel oil, asphaltic fluxes and light and heavy naphthas are produced. At Buffalo, N. Y., the company has a large machine and boiler shop in which are manufactured various equipment, including electric refrigeration machines. *Trinidad properties:* The digging and shipping of crude asphalt from the Asphalt Lake in the Island of Trinidad is carried on by The Trinidad Lake Asphalt Operating Co., Ltd., successor to The New Trinidad Lake Asphalt Co., Ltd. The Trinidad Asphalt Lake covers approximately 114 acres. Company also owns in fee 3068 acres of land surrounding and adjacent to the Trinidad Asphalt Lake. The Trinidad Lake Petroleum Co., Ltd., has a lease from Trinidad Lake Asphalt Operating Co., Ltd., to produce oil on any lands on the Island of Trinidad owned by the latter company. This lease expires Dec. 31, 1958. 3,007,749 barrels of oil have been produced to Dec. 31, 1926. The Trinidad Lake Petroleum Co., Ltd., owns a refinery with daily capacity of 1000 bbls. The Petroleum Development Co., Ltd., has, under a twenty-one year lease dated August 24, 1915, from the Government of Trinidad, 2000 acres located 3½ miles south of Brighton, Trinidad. Company also has oil rights on present Crown oil lands and lands formerly held by the Crown totaling 1850 acres. 3,404,952 barrels of oil have been produced to Dec. 31, 1926. The New York & Bermudez Co. owns in the District of Benitez, State of Sucre, Venezuela, fee simple and asphalt mining titles to 11,000 acres of land, including and surrounding Bermudez Asphalt Lake, and under this title company has exclusive right until 1987 to take asphalt upon payment of Four Bolivars (77c) for each ton of asphalt which it exports, the minimum annual royalty to be 100,000 Bolivars. In 1910 The Bermudez Company obtained a concession from the Government of Venezuela for the exploitation of oil lands in the District of Benitez, State of Sucre, Venezuela, which has been filed and at request there have been retained 11,000 acres, which is under a forty-seven year lease beginning in 1913. Gilson Asphaltum Company owns in fee 4,833 acres in Garfield county Colo., and Uintah and Duchesne counties, Utah, of which 480 acres are coal land, mined solely for company use; remaining lands contain very extensive but as yet unmeasured deposits of gilsonite. *Railroads:* Owns The Uintah Railway, a three foot narrow gauge railroad, running northwesterly from Mack, Colo. to Watson, Utah, having 68.46 miles of main line and spur track, and 4.32 miles of sidings. Under a contract with Royal Dutch-Shell Group, company receives one-eighth of total oil production under the Valladares concession (Caribbean Pet. Co.) comprising 312,500 acres in eastern and western Venezuela and similar royalty on ¾ interest in the Vigas concession (Colon Dev. Co.), covering entire district of Colon. During 1926 1,020,328 bbls. royalty oil were received. Report for 1926 shows net earnings \$2,001,992, after all charges and taxes, equal to \$6.46 a share on 310,000 combined shares of \$100 par com. and pref. stock. This compares with \$1,521,005 or \$4.91 a share in 1925. Income from all sources amounted to \$19,905,612, against \$17,634,375 in 1925; costs \$16,488,175, against \$14,795,943 in 1925; expenses, interest and taxes amounted to \$1,415,445, against \$1,317,427 in 1925; current assets amounted to \$7,718,500 and current liabilities \$1,304,170, against current assets of \$7,016,061 in 1925 and current liabilities of \$1,126,753. Net working capital was \$6,414,330 at the close of 1926, against \$5,889,308 in 1925; cash \$1,786,159, against \$1,214,387 in 1925; inventories \$4,144,392, against \$3,777,940 in 1925; sinking fund was \$348,255, against \$168,357 in 1925; the Venezuelan royalty contract was \$620,001, against \$630,204 in 1925; reserve for bond redemption was \$340,800, against \$162,800; profit and loss acct. showed surplus \$8,540,246, after dividends of \$369,275, against \$6,907,529 in 1925; property acct. was \$35,916,254, including shares of companies not operated, against \$35,305,800; total assets \$46,545,037, against \$44,858,467 in 1925.

**GENERAL PETROLEUM CORP. OF CALIF.,** Higgins Bldg., Los Angeles, Calif. *Branches:* New York; San Francisco; Portland, Ore.; Seattle, Wash. Subsidiary of Standard Oil Co. of New York. Controls General Pipe Line Co., of Calif., General Petroleum Corp., (Wash.), General Petroleum Corp. (Ore.), Continental Mexican Petroleum Co., General Terminal Co., and Southwestern Wharf Co. Org. Del. 1926. *Annual meeting:* 2nd Thur., Sept. *Officers:* John Barneson, chm.; L. T. Barneson, pres.; A. L. Weil, J. D. Grant, J. L. Barneson, R. E. Maynard and Wm. Walker, v.p.s.; C. R. Stevens, sec.; Robt. Mitchell, treas.; R. A. Sperry, g.m. *Authorized capital:* 600,000 shares com., par \$100, issued \$580,191. *Bonds outstanding:* \$19,196,000-5% Gold Bonds and

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\$9,260,500-6% Gold Notes. *Refineries:* 50,000-bbl. plant at Vernon, Calif.; 10,000-bbl. plant at Lebec, Calif.; 20,000-bbl. topping plant at Tampico, Mex., not operating. 3000-bbl. topping plant at Olinda, Calif., 500-bbl. topping plant at Maricopa. *Properties:* 6,990 producing a. in fee in Calif., and 160 a. in fee in Wyo.; 15,528 non-producing a. in fee in Calif. and 589 a. in fee in Mex.; 1,851 a. of producing leases in Calif.; 640 a. in Wyo. and 97 a. in Mex.; 20,665 a. of non-producing leases in Calif., 2,560 a. in Tex., 21,447 a. in Colo., 7680 a. in Alaska and 2729 a. in Mex.; 23,750-bbl. daily av.; 784 oil wells, 6 gas wells and 64 wells drilling. Reported Dec., 1926, they acquired assets of Boston Pacific Oil Co. and Balboa Oil Co. Owns pipe line thru subsidiary, General Pipe Line Co. of Calif. which see. Owns and operates natural gasoline absorption plants at Ventura and Tonner, Calif. and owns  $\frac{1}{2}$  int. and operates an absorption plant at Santa Fe Springs jointly with Chanslor-Canfield Midway Oil Co., average daily output 40,930 gals. Has approximately 28 storage and distributing stations in Calif., Ore., and Wash., and 1 in Alaska. Owns 125 tank cars and 706 motor tank wagons, trucks and autos. Has 11,214,425-bbl. steel storage and 10,595,000-bbl. concrete and earth storage. Refinery output of gasoline, kerosene, gas and fuel oils, 42,000-bbl. daily av. See *Advertisement*.

**GILLESPIE OIL CORP.**, Gasoline Alley, Gallatin Tenn. Org. Tenn., 1922. *Annual meeting:* 3rd Sat. May. *Officers:* Roy R. Cecil, pres.; Z. T. Perry and L. C. Hoy, v.p.'s; J. Knowles, sec.-treas. *Authorized capital:* 200,000 com., par. \$1, issued 10,000. *Refinery:* 250-bbl. skimming plant Gallatin, making fuel oil, gas, kerosene and lubricating oils. Has 32 a. proven and 14 producing wells, Scottville, Ky., daily av. 4 bbls.; 500 a. Clay county and 2000 a. De Kalb county, Tennessee, unproven. Operates  $4\frac{1}{2}$  miles pipe line to refinery; 1600 bbls. crude storage; *Marketer and jobber:* Bulk storage station at Gallatin with 84,000 gals. cap., owns 10 filling stations and 2 motor trucks. Products branded "10 Essee" and "Gilco."

**GILLILAND OIL CO.**, Tuloma Bldg., Tulsa, Okla. Org. Del. 1916. *Annual meeting:* Dec. *Officers:* P. J. Hurley, pres. and g.m.; J. H. Maxey, v.p.; D. W. Johnson, v.p. and treas.; C. M. Christensen, sec.; J. E. Hampton, asst. treas. and asst. sec. *Authorized capital:* 600,000 shares com., no par, all issued; 50,000 shares pref., par \$100, issued 32,366; 6% div. on pref. stock. Company on Apr. 1, 1926, paid its semi-annual sinking fund and interest installment on outstanding bonds in the amount of \$640,460. Total bonded indebtedness of company after receivership was \$6,274,500, which has been reduced to \$3,950,775.67; total amount paid on principal and interest on bonded indebtedness during last  $2\frac{1}{2}$  years was \$3,077,197.66. It is conceded by those familiar with situation that sinking fund requirements on bonded indebtedness of this company are too heavy; company has been without working capital, but has increased both its crude and natural gasoline production, latter now 42,000 gals. daily. *Properties:* 7208 a. proven, 10,000 a. unproven, Kan., Tex., Okla., Ark. and La.; 330 producing wells, daily av. 5990 bbls. Owns 100 tank cars, 7 motor trucks and 2 tractors; operates combination compression and absorption natural gasoline plants at Shamrock, Drumright, Oilton and Barnsdall, Okla., and Homer, La. *Refineries:* Has two 500-bbl. skimming plants at Rosewell and Albuquerque, N. Mex., respectively. Report for year ending Oct. 31, 1926, showed net income \$915,219 after int. and expenses, but before depr. and depl., comparing with net of \$1,109,637 preceding year. Balance sheet showed current assets \$382,792 against \$459,079; current liabilities; \$1,153,930 against \$810,703; leaving net current liabilities \$771,138 against \$351,624 in previous year. Assets include properties \$7,403,545; investments, \$249,688; notes and accts. rec. \$150,787; inventories, \$44,950; unamortized bond dist. and exps., \$272,834; supplies, \$165,057; liabilities, including preferred stock, \$2,336,600; common stock and surplus (deficit) \$447,185; purchase money obligations \$56,104; funded debt, \$3,340,736; deferred liabilities, \$558,254; contingent liabilities, \$419,672; notes pay., \$855,734; accts. pay., \$151,584; acc'd. taxes and wages, \$40,450; sinking fund dep., \$101,828. Apr. 5th the stockholders were to vote on a plan of recapitalization which calls for a change in the authorized number of shares from 600,000 shares of no par com. stock and 50,000 shares of \$100 par pref. stock to 248,289 shares of no par com. stock. Holders of present pref. shares are entitled to receive in exchange for each share of such stock one share of new com. stock,  $\frac{2}{3}$  of which will represent the share of com. and  $\frac{1}{3}$  the accrued div. Holders of each share of com. are entitled to  $\frac{1}{8}$  of a share of new com. stock. The stockholders were to be asked to authorize the issuance of \$3,500,000  $6\frac{1}{2}$ % 10-yr. 1st mtge. bonds with warrants representing the right to purchase at \$30 a share 63,333 shares of new com. stock over a period of 5 years.

It is proposed that capital be reduced to \$1,500,000. Action at this meeting was postponed.

**GILMER OIL CO.**, The City State Bank bldg., Ardmore, Okla. Branch: 60 Broadway, New York. Org. Del. 1924. *Annual meeting:* Jan. *Officers:* S. J. Hernstadt, pres. and g.m.; M. Newborg, v.p.; W. L. Hernstadt, sec.-treas.; G. A. Sonricker, ref. supt.; W. H. Dawson, field supt. *Authorized capital:* 60,000 shares com., par \$25, all issued. *Refinery:* 1500-bbl. skimming plant Ringling, Okla. *Properties:* 225 a. proven Haldton field, Okla., 31 producing wells, 50-bbl. daily average; operates 10 miles pipe lines. Markets own products.

**GILMORE OIL CO.**, 2423 E. 28th st., Los Angeles, Calif. Branches: Fresno, San Diego and San Bernardino, Calif. Holds interest in Boychester Oil Co. Org. Calif. 1923. *Annual meeting:* Mar. *Officers:* E. B. Gilmore, pres. and g.m.; S. M. Salisbury, v.p. and sec.; C. S. Beesmyer, v.p. and treas. *Authorized capital:* 200,000 shares com., par \$25, 145,859 issued. *Properties:* 227 a. Los Angeles and Santa Barbara counties, Calif., 25 producing wells, 500 bbls. daily average; 2560 a. unproven Calif. and Colo. *Refineries:* Gasoline and fuel and road oil plant, 2500 bbls. daily cap. near Los Angeles; gasoline, naphthas, kerosene, distillates and fuel oil plant at Vernon, Calif., 3500 bbls. daily cap.; operates natural gasoline absorption plants at Maricopa and Long Beach, 12,000 gals. cap. Compounder of lubricating oils and greases. Marketer of all products manufactured. Selling thru 500 independently owned filling stations and 5 bulk stations, 46 motor trucks and 23 tank cars. Products branded "Gilco," "Gilmore," "Lion," "Opal," "Radium," "Beverly," "Diamond," and "Bang."

**GLASGOW OIL & REFINING CO.**, Glasgow, Ky. Org. Ky., 1920. *Annual meeting:* Jan. 2nd. *Officers:* R. B. Tyler, pres.; T. P. Dickinson, v. p.; Sewell Harlin, sec.-treas. and g.m.; M. R. Rippy, ref. supt. *Authorized capital:* 750 shares com., par \$100, issued 600. *Refinery:* 200-bbl. skimming plant at Glasgow, making gasoline, kerosene, naphtha, distillate and fuel oil. Brand names "Glyco" and "Glycoline," operates 5 trucks.

**GLOBE OIL & REFINING CO.**, Blackwell, Okla. Sales office: 609 Kennedy Bldg., Tulsa, Okla. Org., 1917. *Annual meeting:* 3d Mon., Jan. *Officers:* I. A. O'Shaughnessy, pres. and g.m.; F. L. Jehle, v.p. and p.a.; R. E. Everitt, sec.; E. A. Lentz, treas.; O. D. Gurley, ref. supt.; F. A. Smalley, field supt. *Authorized capital:* 500,000 shares com., par \$1, all issued. *Refinery:* 5000-bbl. skimming and 600 cracking plant, Cross process, Blackwell, Okla., making fuel and gas oils, gasoline, kerosene and naphtha. Marketer of refined products, operating 500 tank cars, 2 motor trucks, 2 tractors and 34 miles pipe lines Tonkawa and Blackwell fields to refinery.

**GOLDEN RULE REFINING CO.**, 120 W. 1st st., Wichita, Kan. Copartnership. Org. Kan., 1917. *Officers:* Elbert S. Rule, pres. and g.m.; W. C. Long, sec.-treas. *Refinery:* Skimming plant Wichita, Kan., 1000-bbl. cap., with cracking plant, Jenkins process, making gasoline, kerosene and lubricating oils; products marketed by Golden Rule Oil Co. Owns 52 tank cars.

**GOLDEN STATE REFINING CO.**, 1315 E. Hill st., Long Beach, Calif. *Refinery:* 3000-bbl. skimming plant at Los Angeles, Calif. Reported shut down as of Jan. 1, 1927, by Bureau of Mines.

**GOLDEN WEST PETROLEUM CORP.**, Box 368, Whittier, Calif. *Refinery:* 6,000-bbl. skimming plant at Watson.

**GRAYBURG OIL CO.**, Maverick bldg., San Antonio, Tex. Owns Grayburg Pipe Line Co. Org. Tex., 1919. *Annual meeting:* 1st Thurs. Mar. *Officers:* F. L. Thomson, pres., p. a. and g.m.; J. S. Young and C. S. Diehl, v.p.'s; E. Palmer, sec.-treas. Frank Hovell, ref. supt., J. S. Young, field supt. *Authorized capital:* 30,000 shares com., par \$100, all issued. *Properties:* 3000 a. proven, Somerset and Luling fields, 30,000 a. unproven, Tex.; 400 producing wells, daily av. 4000-bbl. *Refinery:* 7500-bbl. skimming with 2400 bbl. cracking plant, Fleming-Dubbs process, at San Antonio, making gasoline, kerosene, distillates, naphtha and fuel oil. *Marketer:* Has 2 bulk stations with 20,000-bbl. storage cap., and 21 filling stations; owns 100 tank cars, 30 motor trucks and 20 tractors. Products branded "Grayburg," and "Grayco."

**GREAT FALLS REFINING CO.**, Great Falls, Mont. *Refinery:* 500-bbl. skimming plant at Great Falls reported by Bureau of Mines as shut down as of Jan. 1, 1927.

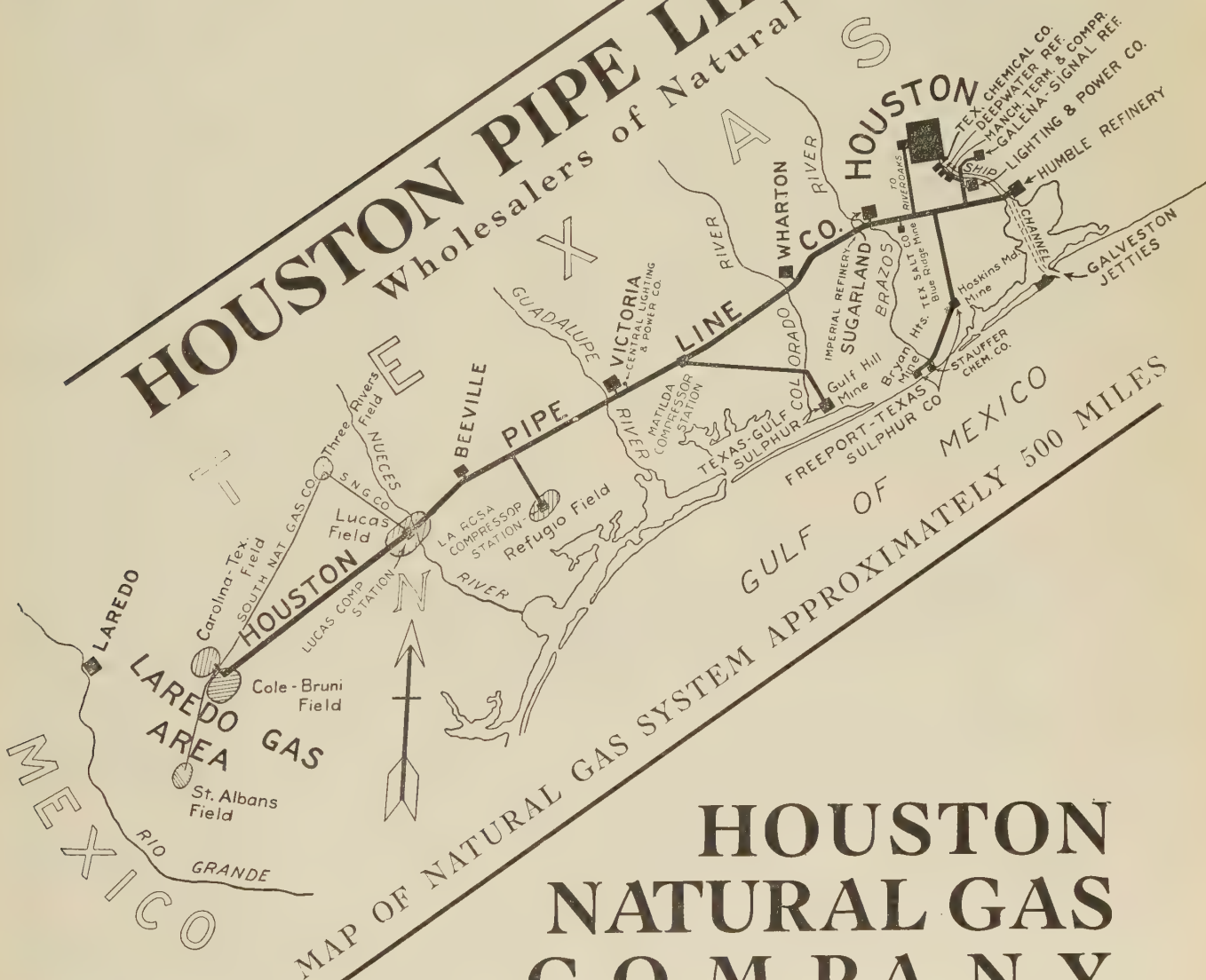
**GREAT SOUTHERN PRODUCING & REFINING CO.**, Lock Box 733 Shreveport, La. Org. Del., 1917. *Annual meeting:* 3rd Mon., Feb. *Officers:* W. S. Pennington, pres.; W. R. Oliver, v.p.; W. J. Hungate, sec.-treas. and g.m. *Authorized capital:* 100,000 shares com. par \$10, 80,000 issued; 100,000 shares pref., par \$10, 96,000 issued. *Refinery:* 2500-bbl. skimming and cracking plant, Ardis, La. Owns 25 tank cars. *Marketer:* Gasoline, branded "Samson," naphtha, branded "Southern Star" and gas and fuel oils.

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## HOUSTON NATURAL GAS COMPANY

Distributors of Natural Gas

HOUSTON, TEXAS

**GREAT WESTERN PETROLEUM CORP.** (of Kan.), Florence, Kan. C. B. Ames, g.m. Subsidiary of Great Western Petroleum Corp. (of Del.). Org. Kan., 1921. *Authorized capital:* 5000 shares com., par \$100; all issued. *Refinery:* 2500-bbl. skimming plant at Florence, Kan., not reported by Bureau of Mines as of Jan. 1, 1927.

**GULF COAST REFINING CO.** Good Hope, La. *Refinery:* 10,000-bbl. S. & A. plant at Good Hope, not reported by Bureau of Mines as of Jan. 1, 1927.

**GULF OIL CORPORATION OF PENNSYLVANIA**, Frick Bldg. Annex, Pittsburgh, Pa., holding company. Org. Pa., Aug. 9, 1922. *Annual meeting:* 3rd Wed., Mar. *Officers:* W. L. Mellon, pres.; G. S. Davison, v.p.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* \$120,000,000; 4,800,000 shares com., par \$25; issued 4,414,716. Bonds: 5½%. Serial Debentures, authorized \$16,000,000; outstanding \$4,000,000; 5% S. F. Debentures \$35,000,000; outstanding \$30,000,000; 20-yr. 5% S. F. Debentures dated Feb. 1, 1927, \$35,000,000. Divs. \$1.50 per share annually. Company has taken over all stock of Gulf Oil Corp. of N. J. and with it control of the following subsidiaries: Gulf Refining Co. (Tex.), (see data under that name); Gulf Refining Co. of La., (see data under that name); Gulf Production Co., Houston, Tex. (see data under that name); Gulf Pipe Line Co., Houston, Tex. (see data under that name); Gulf Pipe Line Co. of Oklahoma, (see data under that name); Gypsy Oil Co., Tulsa, Okla. (see data under that name); Easton Gulf Oil Co. (Ky.); South American Gulf Oil Co. (Pittsburgh, Pa.), (see data under that name); Mexican Gulf Oil Co., Pittsburgh, Pa., and Tampico, Mex. (see data under that name); Gulf Cooperation Co., Gulf Commissary Co., Panama Gulf Oil Co. (see data under that name); Venezuela Gulf Oil Co. (see data under that name), and Gulf Oil Burner Co. Also owns 75 per cent Colombian Pet. Co. The business conducted by the company includes the producing, refining, transporting, distributing and marketing of petroleum and its products. It is one of the largest oil producers in the United States. Its production from its more than 5,000 wells in the United States exceeds 140,000 bbls. per day. In addition it has a substantial production in Mexico and Venezuela. The total average daily production from the wells of the company in United States and foreign countries is approximately 190,000 bbls. Practically all of the company's oil fields in Okla., Kan., Tex., Ark., and La. are served by its pipe line system, which, exclusive of field gathering lines, exceeds 3,000 mi. Through these pipe lines the company delivered during 1926 more than 46,900,000 bbls. of crude oil. The Port Arthur refinery is one of the largest in the world. In 1926 the company constructed a refinery at Bayonne, N. J. (New York Harbor), with a daily capacity of 20,000 bbls. It has under construction a refinery of equal capacity at Philadelphia. At present the company has in operation a total refining capacity of 150,000 bbls. daily. Ocean-going vessels, having a cargo carrying capacity of more than 1,600,000 bbls., are used to transport crude from foreign fields to the company's refineries and the refined oil to its distributing stations on the Gulf of Mexico and the Atlantic Seaboard, including the ocean terminals of Galveston, New Orleans, Mobile, Tampa, Jacksonville, Savannah, Charleston, Philadelphia, New York Harbor, Providence and Beverly (Boston). From these points the oil is distributed and marketed through more than 1,500 sales stations. In 1926 the company invested about \$5,000,000 in a group of marketing companies in Europe. These companies have terminals and marketing facilities covering the whole of the Continent and the United Kingdom. Report for 1926—gross revenue aggregated \$254,718,424 and the net income available for dividends after increased charges for depr. and depl. amounted to \$35,098,078, against \$35,000,761 in 1925. The consolidated balance sheet on Dec. 31, showed current assets valued at \$103,419,391 and liabilities of \$32,308,784, leaving working capital of \$71,110,607, against \$75,846,658 at the close of 1925. The profits and loss surplus increased to \$135,373,533, equal to more than 100% of the capital stock \$110,367,900 outstanding. Earned \$7.95 a share in 1926; \$7.97 a share in 1925. See advertisement Gulf Refining Co.

**GULF REFINING CO.**, Frick Bldg. Annex, Pittsburgh, Pa. Subsidiary of Gulf Oil Corporation of Pa. Org. Tex. 1901. *Annual meeting:* 2nd Wed. Mar., at Port Arthur, Tex. *Officers:* W. L. Mellon, chm. of bd.; Geo. S. Davison, pres.; G. R. Nutty, Geo. H. Taber, v.p.s.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* 3,000,000 shares com., \$5 par, all issued. *Refineries:* 10,000-bbl. skimming and 9,000-bbl. cracking plant, Gulf-McAfee process, at Fort Worth, Tex.; 100,000-bbl. complete with 60,000-bbl. cracking plant, Gulf-McAfee process, at Port Arthur, Tex.; 20,000-bbl. plant at Bayonne, N. J., under construction a refinery at Philadelphia. Markets own products thru distributing stations at Gulf and Atlantic

ports, including Galveston, New Orleans, Mobile, Tampa, Jacksonville, Savannah, Philadelphia, New York, Providence and Boston. Operates about 1500 bulk and service stations and fleet of tankers. See Advertisement.

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**HAGAMAN REFINING CORP.**, P. O. Box 1207 Ranger, Tex. *Officers:* M. H. Hagaman, pres. and treas.; G. A. Clements, g.m. *Authorized capital:* \$350,000. *Refinery:* 1500-bbl. skimming plant Tiffin, Tex., making gasoline, kerosene, fuel oil and lubricating oils; production in Ranger county; operates service stations at Ranger, Eastland, Cisco and Graham; owns and operates own tank cars.

**HANCOCK OIL CO.**, 1015 Security bldg., Long Beach, Calif. *Branch:* 536 Bartlett bldg., Los Angeles. Org. Del. 1926. *Annual meeting:* 2nd Tues. Feb. *Officers:* W. J. Reid, pres.; J. W. Hancock, v.p. and g.m.; W. N. Reagan, sec.; A. C. Malone, treas.; H. D. Tupper, ref. supt. *Authorized capital:* 29,120 shares com., 4488 shares pref., par each \$25, all issued. Dividends 8% on pref. payable quarterly. *Refinery:* 5000-bbl. skimming plant at Signal Hill, Long Beach, Calif., making gasoline, kerosene, naphtha, distilled and fuel oil; leases 20 tank cars. Products branded "Hancock." *Properties:* Has 21 a. proven, Signal Hill, Calif., 5 producing wells, 30 a. unproven. Operates 15 miles pipe line, 10,000 bbls. cap. daily. *Marketer:* Own products. Bulk station at Bandini addition, Los Angeles, Calif., 20,000 gals. capacity.

**HARBOR REFINING CO.**, 2475 East 9th st., Los Angeles Calif. Org. Calif., 1921. *Annual meeting:* Los Angeles, Sept. *Officers:* George Zeeman, pres. and g.m.; L. L. Featherstone, v.p.; Gordon N. Topham, sec.-treas. *Authorized capital:* 8500 shares com., par \$10, all issued; 6500 shares pref., par \$10 all issued. *Refinery:* 1000-bbl. skimming and asphalt plant at Los Angeles. Reported by Bureau of Mines as shut down as of Jan. 1, 1927. *Marketers of products;* products branded "Purity." Own 3 tank cars.

**HART-DEARIN REFINERY**, 215 Market st., San Francisco, Calif. Inc. March 1926. *Officers:* H. H. Hart, pres., J. H. Dearin, Jr., v. p.; C. J. Hull, sec.-treas. *Refinery:* 3000-bbl. topping plant, Fellows, Calif. Reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**HART REFINERIES, INC.**, Missoula, Mont. *Officers:* C. W. Hart, pres.; E. G. Hart, sec.-treas. H. McCann and G. Sorbo, ref. supts. *Refinery:* 300-bbl. skimming plant Missoula and 100-bbl. skimming plant at Hedges, Mont. *Markets products;* 13 bulk and service stations in Hedges, 10 bulk and service stations outside of Missoula, 6 service stations in Missoula.

**HARTOL PRODUCTS CORP.**, Franklin, Pa. *Refinery:* 700-bbl. skimming and lubricating plant at Franklin, reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**HERCULES GASOLINE CO.**, 2411 E. 30th st., Los Angeles, Calif. *Branches:* Fresno, Coaltion, Vernon and Imperial, Calif. Org. Calif., 1921. *Officers:* A. Mattei, Sr., pres.; S. W. Harkleroad, sec.; A. Mattei, Jr., treas.; C. R. Bird, g.m. Platt Moy, ref. supt.; R. E. Hawley, p.a.; R. M. Hall, eng. *Authorized capital:* 10,000 shares com., par \$100, issued 7500. *Refineries:* 5000-bbl. skimming plant at Vernon, Calif., and 3000-bbl. topping plant at Torrance; acreage in Torrance, Calif., 1000-bbl. daily av.; owns 22 tank cars; operates 15 filling stations; 40 motor trucks; has 8 miles gathering lines Santa Fe Springs Athens and Torrance fields. Products branded "Hercules," "Velvo" and "Herco."

**HILINE OIL & REFG. CO.**, Havre, Mont. Org. June, 1926. Will build a skimming plant at Havre. Stockholders are Boris. A. S. Aronow and A. A. Husser. Initial capacity to be 250 bbls. daily.

**HOGG CREEK REFG. CO.**, Stephenville, Tex. *Refinery:* 1000-bbl. skimming plant at Stephenville. Not reported by Bureau of Mines as of Jan. 1, 1927.

**HOLLY OIL CO.**, Golden Cycle Bldg., Colorado Springs, Colo. *Branch:* Huntington Beach, Calif. Org. Colo. 1920. *Annual meeting:* July. *Officers:* A. E. Carlton, pres.; S. W. Sinsheimer and C. A. Johnson, v.p.s.; Remsen McGinnis, sec.-treas. *Authorized capital:* 200,000 shares com., par value \$5, 180,000 issued. *Refinery:* 2750-bbl. skimming plant at Huntington Beach. *Properties:* 50 a. proven and 20 a. unproven Huntington Beach, 5 producing wells, 750 bbls. daily aggregate capacity. Has 6000-gal. natural gasoline absorption plant at Huntington Beach. *Jobber:* Has bulk storage capacity of 185,000 bbls. refined products.

**HOME OIL & REFINING CO.**, Hot Springs, Ark. *Refinery:* 500-bbl. skimming plant at Hot Springs. Reported by Bureau of Mines as shut down as of Jan. 1, 1927.

# OIL METERS

The EMPIRE Oscillating Piston Meter is the best and most convenient instrument procurable for accurate measurement of oils, gasoline, and all other liquid petroleum products. It has no equal for pressure still work and other refinery requirements. EMPIRE meters are made in all sizes, from  $\frac{5}{8}$ " to 6" inclusive, and will handle a great variety of flows and pressures under a wide range of conditions. The style illustrated here is fitted with a large vertical dial that can be moved to face in any one of four directions. The hands can be turned back to zero after any single run without disturbing the total of all the runs, which is shown in the lower part of the dial. Standard horizontal straight reading registers can be furnished, if preferred.

The EMPIRE has been in use for forty years, and has proved itself to be the most accurate, longest wearing, and easiest kept in order of all meters. Its principle of operation—positive displacement by means of an *oscillating* piston—is different from that of every other type of meter offered for oil measuring work.

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# THE EMPIRE

## WAX PLANT EQUIPMENT

### BETHLEHEM (Moore) PRODUCTS:

Hydraulic Filter Presses  
Distillate Chilling  
Machines

Experimental Filter  
Presses

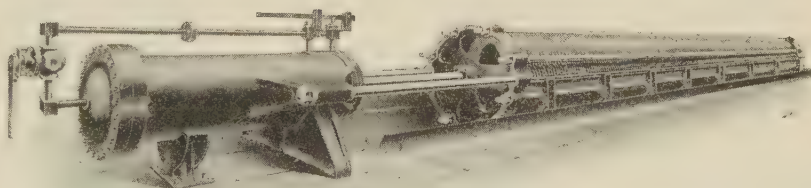
Scale Wax Cooling  
Drums

Wax Moulding Presses  
Wax Percentage Presses  
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Plants

*Also*

Pumps, Diesel Engines  
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atomized

Oil Burning Equipment  
for general refinery and  
power house purposes.



Hydraulic Cylinder End  
of Bethlehem (Moore)  
48-inch Filter Press

Bethlehem (Moore) Wax Plant Equipment was the first successful equipment to be placed on the market for extracting wax from distillate.

Now, forty-five years later, Bethlehem (Moore) Equipment is at work in refineries in every part of the United States, Canada and Mexico.

During the past twenty years, over 50 per cent of orders for Bethlehem (Moore) Equipment have come from refineries where the equipment was already in use—a fact that reflects the satisfactory service that Bethlehem (Moore) Equipment gives.

**BETHLEHEM STEEL COMPANY** ~ General Offices: Bethlehem, Pa.

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Wax Plant Equipment Works: Moore Plant, Elizabeth, N. J.  
*Formerly Samuel L. Moore & Sons Corporation*

# BETHLEHEM



HOME REFINING CO., Camden, Ark. *Refinery:* 440-bbl. skimming plant at Camden.

**HOUSTON OIL COMPANY OF TEXAS,** Petroleum Bldg., Houston, Tex. Owns Houston Pipe Line Co. (100%) and Houston Natural Gas Co. Holds interest in Higgins Oil & Fuel Co. and Southwestern Settlement & Dev. Co. Org. Tex. 1901. *Annual meeting:* 2nd Tues. Mar. *Officers:* E. H. Buckner, pres.; L. S. Zimmerman, v.p. and treas.; A. H. Kennerly, sec.; A. W. Standing, g.m.; M. L. Clark, p.a.; Geo. H. Hartung, ref. supt.; *Authorized capital:* 250,000 shares com., par \$100, all issued; 100,000 shares pref., par \$100, all issued. Div. 6% on pref. payable semi-annually; \$7,354,000 notes outstanding, secured by bonds of Houston Pipe Line Co. *Refinery:* 5000-bbl. skimming and 3000-bbl. cracking plant at Camden (Herbert), Ark., Dubbs process. *Properties:* Owns fees, leases and interest in total of 1,000,000 a. in Ark., La., Tex., Okla. and Kans., with 313 wells producing about 7000 bbls. daily average; 40 tank cars leased; 63 gas wells; operate 16 miles pipe line from Smackover to Camden, Ark., daily capacity 10,000 bbls.; 18 miles gas line same terminals;  $\frac{1}{3}$  interest in 45 miles 6-in. line from Hull field, Liberty county, Tex., to Norsworthy on Houston Ship Channel, and six mi. of 6-in line and loading rack in Cole-Bruni field, Laredo district. Subsidiary, Houston Pipe Line Co. owns 300 miles 12 to 18-in. main line, 132 mi. 12 to 16-in. branch lines and 24 mi. gathering lines connecting with all commercial gas fields of south Tex., delivering gas to Beeville, Victoria, Sugarland, and other cities and to sulphur mines at Gulf, Freeport and Hoskins Mound, Tex., and to industrial plants along Houston Ship Channel. Report for 1926 and its subsidiary Houston Pipe Line Co. shows net income \$2,266,801 after depl., depr., taxes, etc., equivalent after pref. div. to \$6.77 a share on com. stock. This compares with \$1,350,326 or \$3.25 a share for 1925. See Advertisement.

**HOUSTON TERMINAL REFINING CO.,** Chronicle Bldg., Houston, Tex. Org. Tex., 1922. Company in receivership as of Dec. 22nd, 1925. A. E. Kerr, receiver. 3500-bbl. skimming plant at Houston reported shut down by Bureau of Mines as of Jan. 1st, 1927.

**HUMBLE OIL & REFINING CO.,** Humble Bldg., Houston, Tex. Controls Humble Pipe Line Co., controlled by Standard Oil Co., (N. J.) *Branches:* Ardmore, Okla., Shreveport, La., Wichita Falls, Cisco and Corsicana, Tex. Org. Tex., 1917. *Annual meeting:* 2nd Mon. Feb. *Officers:* W. S. Farish, pres.; R. L. Blaffer, W. W. Fondren, H. C. Weiss, F. P. Sterling, James Anderson, and J. S. Bonner, v.p.'s; R. L. Blaffer, treas.; F. O. Freese, sec. *Authorized capital:* 3,000,000 shares com., par \$25, all issued; \$25,000,000  $5\frac{1}{2}\%$  bonds outstanding, due 1932. Apr. 1st, 1927, issued \$25,000,000 10-yr. debentures at 5%. Divs. \$1.20 ann. Mar. 7th, 1927, extra div. of 20c a sh. declared in addition to reg. div. Stock increased April, 1926, from \$43,750,000 to \$75,000,000. *Properties:* 35,000 a. developed in Tex., Okla., Ark. and La., with 1540 producing wells having 51,000 bbls. aggregate daily average; 2,250,000 a. undeveloped Tex., Okla., La., Ark. and New Mex. *Refineries:* 50,000-bbl. skimming, lubricating and 27,000-bbl. cracking plant, T. & T. process, at Baytown, Tex.; 4000-bbl. skimming and 850-bbl. cracking plant, T. & T. process, at Burkburnett, Tex., 2000-bbl. plant at San Antonio. Manufactures all refined products with compounding plant at Baytown for lubricating, signal, cylinder oils, etc. Operates 10 natural gasoline absorption and compression plants at Vernon, Breckenridge, Wortham, Corsicana, Burkburnett, Desdemona, Tex., with a daily cap. of 48,300,000 cu. ft. gas. *Pipe lines:* Owns and operates 1446 miles trunk pipe lines Texas field to refineries, daily capacities varying from 16,000 to 110,000 bbls. and 1351 miles gathering line. Has 31,000,000-bbl. crude oil storage capacity at tank farms in Tex. *Marketer:* Sells all petroleum products with 80 bulk stations in Tex. and La., and 3 filling stations; owns 310 and leases 843 tank cars and owns 185 motor trucks and 34 tractors. Products branded "Humble." Report for 1926 shows net profit of \$19,385,572, after all charges and taxes, equal to \$6.62 a share on 2,924,701 shares outstdg., as compared with \$22,623,789, or \$12.92 a share on 1,750,000 shares in 1925. Total profits were \$74,643,968, against \$68,620,429 in 1925. Net operating income was \$34,483,844, against \$35,515,819. Depreciation was \$11,639,730. Balance sheet as of Dec. 31st, 1926, shows total assets of \$188,011,143, against \$168,177,818 at the close of 1925. Plant and equipment, after depr. and depl., were \$115,395,171, against \$100,063,260, and oil inventories were \$44,992,651, against \$47,890,046. Materials and supplies were \$7,593,164, against \$5,871,893. Accts. rec. were \$13,387,891, against \$7,802,978, while cash was \$3,787,113, against \$4,393,832. Accts. pay. were \$16,623,109, against \$8,474,417, and notes pay., \$6,001,200, against \$4,341,200. Money borrowed was \$2,350,198, against

\$32,683,631. Surplus was \$61,943,790, against \$50,827,597 a year ago. See Advertisement.

**HYDROLENE CO.,** 2848 Cherry st., Long Beach, Calif. *Refinery:* 1,000-bbl. skimming plant at Long Beach, Calif.

## I

**ILLINOIS OIL CO.,** Illinois Oil Co. Bldg., Rock Island, Ill. *Branches:* Cushing, Okla. and Paducah, Ky. Org. Ill., 1914. *Annual meeting:* 2nd Sat. Feb. *Officers:* E. P. Weich, pres. and g.m.; J. W. Armstrong, v.p.; F. K. Edwards, sec.-treas.; W. W. Kelley, ref. supt.; G. L. Walker, p.a.; P. J. Glover, ref. mgr. *Authorized capital:* 200,000 shares com., par \$10, all issued. *Refinery:* 4000-bbl. skimming plant, Cushing, Okla., making kerosene, gasoline, gas and fuel oil; has compounding plant at refinery making motor oils, greases and soaps; owns 250 tank cars and 40 motor trucks; operates 134 bulk distributing stations and 46 miles pipe line from Cushing to Tonkawa and 20 miles from Cushing to Red Bank, Okla., daily cap. 5000 and 3000 bbls. respectively; also paint and steel metal manufacturers; marketers of refined products branded "Torpedo" gasoline and "Golden" auto oil.

**IMPERIAL REFINING CO.,** 9th floor, Atlas Life bldg., Tulsa, Okla. Holds interest in Imperial Oil Marketing Co., and Kettle Creek Refining Co. Org. Okla., 1917. *Annual meeting:* May 8. *Officers:* W. B. Hassett, pres. and treas.; S. H. Fredericks, v.p.; D. N. Cleek, sec. *Refinery:* 8000-bbl. skimming with 3000-bbl. cracking plant, Dubbs' process, Ardmore, Okla., making fuel, gas, kerosene, lubricating and road oils, gasoline, etc.

**INDEPENDENT OIL & GAS CO.,** Kennedy bldg., Tulsa, Okla. Controls Independent Pipe Line Co., Tri-County Gas Co. and Seminole Oil Co. *Branches:* Fort Worth, Tex. and Wichita, Kan. Org. Del. 1919. *Annual meeting:* 2nd Mon. Mar. *Officers:* E. H. Moore, pres. and g.m.; R. B. Pringle, J. Donald Duncan and C. F. Kelsey, v.p.'s; R. M. Riggins, sec.-treas.; J. M. Woodworth, ref. supt.; R. R. Barlon, p.a. *Authorized capital:* 1,000,000 shares com., no par, issued 500,000. *Bonds outstanding:* \$6,500,000 12-yr. 6% con. debentures. Dividends: \$1, payable quarterly. Mar. 15th, 1927, company offered stockholders the right to subscribe to \$6,500,000 12-yr. 6% convertible debentures, holds being entitled to purchase \$13 of notes for each share of stock held at price varying from \$35 a share the first year to \$50 in the last year, the price advancing \$1.50 a share each year. The issue was underwritten by a syndicate of New York bankers, proceeds used to redeem balance of \$2,400,000 notes issued in 1925, and for additional working capital. *Refinery:* 5000-bbl. skimming and lubricating, with 1000-bbl. cracking plant, Jenkins process, at Okmulgee, Okla. *Properties:* 76,116 a. in Okla., 57,957 a. in Tex., and 10,065 a. in Kan., 411 producing wells and 12,000 bbls. daily aver. Thru subsidiary Tri-County Gas Co. owns 75 mi. of gathering and transporting lines. The lines have been extended to approximately 200 mi. in size varying from 3 in. to 8 in. Has natural gasoline plant, portable, Newton type, in Seminole Pool, Okla., 30,000 gals. daily cap. Products are branded "Indolene" gasoline and "Indolube" oils. Thru their subsidiary Independent Pipe Line Co., they operate a pipe line system thru the greater part of their Oklahoma territory, capacity 10,000 bbls. per day. Owns 135 and leases 26 tank cars; operates 13 motor trucks and 2 tractors. Report for 1926 shows net income, company and subsidiaries, \$2,975,044, against \$2,561,663 in 1925; current assets \$2,649,021, against \$1,370,692 in 1925; cash \$520,719, against \$258,891 in 1925; notes rec. \$11,634, against \$1,075 in 1925; acct. rec. \$806,013, against \$393,171 in 1925; inventories—crude oil \$416,024, against \$76,720 in 1925; inventories—refined products \$314,606, against \$51,675 in 1925; warehouse materials and supplies \$580,023, against \$589,158 in 1925; investments \$10,000 in 1926; current liabilities \$3,534,681, against \$2,206,286 in 1925; notes payable \$1,558,615, against \$1,000,000 in 1925; accts. payable \$1,484,699, against \$847,884 in 1925; accrued payroll, tax, interest, etc. \$265,919, against \$108,401 in 1925; dividends payable Jan. 18th, 1927, \$125,000; reserve for Federal taxes \$100,447, against \$75,000 in 1925; deferred liabilities \$743,500; total reserves \$5,350,290; against \$3,657,926 in 1925; surplus \$12,361,746; against \$5,068,997 in 1925.

**INDEPENDENT REFINING CO.,** Oil City, Pa. Org. Pa. 1880. *Annual meeting:* 1st Tues. Feb. *Officers:* S. Messer, pres.; H. J. Crawford, v.p.; E. P. Theobald, treas.; P. S. Tarbox, sec. and g.m. *Authorized capital:* 6000 shares com., par \$100, all issued. *Refinery:* 1400-bbl. wax and 300-bbl. cracking plant, Snodgrass process, Oil City, Pa., making fuel, gas, kerosene, lubricating and road oils, naphtha, gasoline and paraffine wax; owns 95 tank cars.

**INDIAN REFINING CO.,** Havoline st., Lawrenceville, Ill. *Annual meeting:* 2nd Tues. Nov. Holds interest in Central

# THE AMERICAN METAL HOSE CO.

## WATERBURY, CONN.

### MANUFACTURERS of FLEXIBLE METAL HOSE and TUBING

NEW YORK CITY, 173 Lafayette Street  
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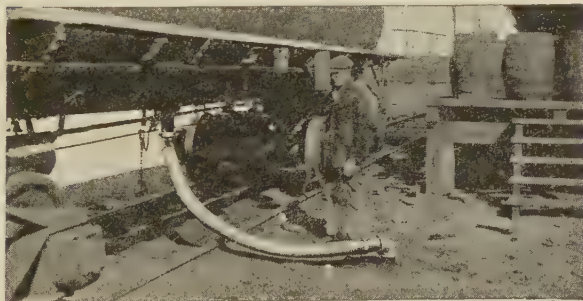
CANADIAN SELLING AGENT: Lytle Engineering Specialties, Ltd., Montreal, Canada  
PACIFIC COAST AGENT: F. Somers Peterson Co., San Francisco, Cal.

Sales Offices

BOSTON, MASS., 201 Devonshire Street  
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AMERICAN FLEXIBLE METAL HOSE is manufactured in several different patterns and is adaptable to any service where hose is used. Primarily, however, it is a heavy duty, high pressure hose and its real value can best be appreciated where hard usage or chemical action render rubber or combination hose incapable of performing their work efficiently. A few of the more common general uses in which AMERICAN FLEXIBLE METAL HOSE can be employed to advantage are the conveying of steam, water, oil, grease, tar, asphalt, creosote, gasoline, paint, varnish, caustic solutions, cutting compounds, air, gas, dust, chips, filings, etc.

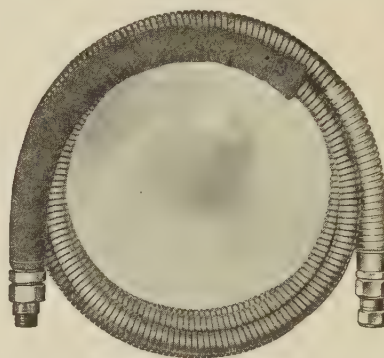
AMERICAN FLEXIBLE STEEL OIL HOSE is a pressure hose formed from a heavily galvanized steel strip. It is made in all standard sizes from 3/16" to 8" in diameter, inclusive. Soldered-on Couplings having an Iron Pipe Thread equivalent to the inside diameter of the hose are generally supplied on Oil Hose. Steel Oil Hose, unlike rubber or combination hose, is not rotted and destroyed by the chemical action of oil or grease but is actually improved by constant contact with them. Oil products to-



UNLOADING A TANK CAR QUICKLY, EASILY AND EFFICIENTLY WITH AMERICAN FLEXIBLE STEEL UNLOADING HOSE

gether with the heavy coating of galvanizing on the hose act as a doubly effective preventative against rusting or corrosion. Oil also keeps the interlocking joints of the hose well lubricated and its flexibility at the maximum. AMERICAN FLEXIBLE STEEL OIL HOSE is used as temporary or permanent oil or grease lines, and for conveying cutting compounds and caustic solutions. It is always a quick and dependable conductor for unloading Tank Cars of oil, tar and asphalt.

AMERICAN FLEXIBLE BRONZE STEAM HOSE differs from Oil Hose only in that it is formed from a high tensile strength phosphor bronze instead of a steel strip and is generally equipped with packed-on, heat-proof Iron Pipe Thread couplings instead of soldered-on couplings. Some of the advantages which AMERICAN FLEXIBLE BRONZE STEAM HOSE possesses over



COIL OF BD 15 BRONZE STEAM HOSE WITH A SET OF NO. 1 PACKED COUPLINGS ATTACHED AND ONE END INSULATED TO PERMIT EASY HANDLING

rubber or combination hose are that steam even at high pressures and temperatures will not cause it to vulcanize or crack, there is no danger of its softening, swelling and cutting down on the volume of steam, the couplings cannot blow off, and it retains its effectiveness even after long periods of idleness. A few of its most prominent uses are steaming Tank Cars of heavy oil, tar, or asphalt prior to or during the unloading operation, blowing boiler flues, and for fire prevention work around oil stills. As a matter of fact, just as with our Oil Hose, it can be used advantageously and economically wherever a temporary or flexible connection is necessary. Because of chemical action, Galvanized Steel Hose instead of Bronze Hose should be used for conveying super-heated or dry steam.

Literature describing our complete line of Hose and Couplings, in the form of catalogs and special folders will be mailed upon application. A Technical Department with eighteen years experience with Flexible Metal Hose and a large general experience with all Hose problems, offers its assistance to anyone desiring specific information on Flexible Metal Hose as applied to any particular service or services.



CROSS-SECTION OF BD 15 STEEL OR BRONZE HOSE

Refining Co., Indian Pipe Line Corp., Indian Realty Corp., Havoline Oil Co. of Canada, Ltd. Org. Me. 1904. *Officers:* J. H. Graham, pres. and g.m.; Frank Fritts, B. H. Anglin and G. C. Armstrong, v.p.s.; D. G. Siemer, sec.; R. J. Dillon, treas.; Pearly Wells, ref. supt.; F. B. Upham, p.a. *Authorized capital:* 1,000,000 shares com., par \$10, issued 785,068; 22,964 shares pref., par \$100, all issued. Div. 7% on pref. *Refinery:* 18,000-bbls. complete plant with 10,200-bbl. cracking plant, Cross-Dubbs' process, Lawrenceville, Ill.; operates natural gasoline absorption plants at Bakers Lane, Ill.; compounder of lubricating oils and greases. Marketer and exporter of "Havoline" and "Indian" auto and other lubricating oils; leases 1830 tank cars and owns 380 motor trucks, 2 tractors; operates 145 bulk and 176 filling station, storage cap. 850,000 bbls. They and their subsidiaries report for 1926 shows net profit of \$1,030,549, after expenses, depr., int., Federal taxes, etc., equal to \$44.87 a share earned on 22,964 shares of 7% cum. pref. stock, on which no dividends have been paid since Dec. 31st, 1921. Allowing only for regular 7% annual pref. div. requirements, the balance is equal to \$1.10 a share earned on 785,068 shares of com. stock.

**INLAND EMPIRE REFINING CO.,** Spokane, Wash. Controlled by Arro Oil & Refg. Co. *Officers:* H. H. Schwartz, Jr., pres.; E. L. Cradle, v.p.; W. A. Pankonin, sec.-treas. *Refinery:* Skimming plant at Spokane. Markets products thru distributing stations in the State of Wash.

**INTER-CITIES OIL CO.,** Bushnell bldg., Springfield, O. Org. W. Va., 1921. J. B. Clingerman, receiver of Ohio properties, appointed Nov. 25th, 1925, now being operated by him. *Authorized capital:* 10,000 shares com., par \$100, issued 3500. *Refinery:* 200-bbl. skimming plant Scottsville, Ky.; 30 miles pipe line. *Marketer and Jobber:* Refined products, branded "Absopure" and "Radio"; has 7 bulk stations and 30 filling stations in Ohio; 400,000 gals. storage. Skimming plant and pipe line to be sold at receiver's sale on April 11th, 1927, according to announcement by E. R. Wyant, rec. for Ky. properties.

**INTERNATIONAL OIL & GAS CORP.,** 25 Broadway, New York, N. Y. Subsidiary of Lewis Oil Corp. Org. Del., 1919. *Annual meeting:* 1st Mon. Feb. *Officers:* P. L. Hart, pres. and g.m.; O. F. Smith, v.p.; A. Swanson, sec.-treas. *Authorized capital:* 10,000,000 shares com., par \$1; issued 3,000,000. *Refinery:* Cedar Grove, La., 1000 bbls. daily, making lubricating oils, gas and fuel oils. Refinery reported by Bureau of Mines as shut down as of Jan. 1, 1927. Leases and production in Pine Island and Caddo fields, La.; owns 20 tank cars. Marketer of refined products.

**INTEROCEAN OIL CO.,** Garrett bldg., Baltimore, Md. Org. Del. 1924. Company is a consolidation of properties formerly owned and operated by Lorraine Petroleum Co., Livingston Petroleum Corp., Interocean Oil Co. (So. Dak.), and their subsidiaries. Owns Interocean Petroleum Co. *Branch:* Tulsa, Okla. *Officers:* C. Wilbur Miller, pres.; A. W. Gieske, G. W. Snedden and J. A. Kissick, v.p.s.; J. A. Kissick, treas.; R. J. Gill, sec. *Authorized capital:* 200,000 shares com. A stock, no par, 150,000 issued; 1,000,000 shares com B stock, no par, 440,000 issued; \$1,925,000 1st mortgage 7% convertible sinking fund gold bonds authorized and issued. *Refinery:* 3000-bbl. skimming and lub. plant with 2000-bbl. cracking plant, Leamon-Dubbs process, at Curtis Bay, Baltimore, Md., and 5000-bbl. asphalt plant at Baltimore, making gasoline, lubricating oils, road and fuel oils, asphaltum and asphalt specialties including paints, etc., refining connected with Transcontinental pipe line from Mid-continent fields and with 700,000 bbls. crude oil storage; 3500-bbl. skimming plant at Bristow, Okla. Has net interest in 13,500 a. production in Okla., Tex. and Ark. with 60 producing wells and 1000-bbl. settled production daily.

**INTEROCEAN REFINING CO.,** Box 419, Riverside, Ill. Org. Ill., 1917. *Annual meeting:* 1st Mon. Jan. *Officers:* S. S. Cramer, pres.; G. L. Woodward, v.p.; B. S. Reid, sec., g.m. and pur. agt.; E. C. McPhee, treas. *Authorized capital:* 10,000 shares com., par \$100; issued 6000. *Refinery:* 3000-bbl. lubricating plant at McCook, Ill., making all petroleum products. Refinery reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**INTERSTATE GASOLINE CO.,** 347 Madison av., New York, N. Y. Controls Seaboard Motor Fuel Corp. Org. Del., 1921. *Officers:* N. H. Colwell, pres. and g.m.; W. A. DeLamater, treas.; E. C. Colwell, sec. *Authorized capital:* 3,000,000 shares com., par \$1, 1,900,000 issued. *Refinery:* 2500-bbl. skimming plant, Iowa Park, Tex., making gasoline and fuel oil. Natural gasoline compression plants at Burkburnett, Tex.

**INTERSTATE REFINERIES, INC.,** Ranger, Tex. *Refin-*

*ery:* 2000-bbl. skimming plant at Ranger, Tex., reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**INTERSTATE REFINING CO.,** Stockton and Polhemus av., San Jose, Calif. *Refinery:* 250-bbl. skimming plant.

**IOWA OIL REFINING CO.,** Fort Madison, Iowa. *Refinery:* 500-bbl. skimming plant at Ft. Madison reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**IOWA PARK PRODUCING & REFINING CO.,** Iowa Park, Tex. *Sales Office:* 349 Harvey Snider bldg., Wichita Falls, Tex. Org. Tex. 1919. *Annual meeting:* Nov. *Officers:* J. F. Boyd, pres.; P. F. Gwynn, v.p. and g.m.; J. D. Overbey, sec. and pur. agt.; Tom Corridon, treas.; J. W. Beasley, ref. supt. *Authorized capital:* 2500 shares com., par \$100; all issued. *Refinery:* 2500-bbl. skimming plant, Iowa Park, Tex.; making gasoline, kerosene, gas oils, fuel oils. Owns 75 tank cars. *Jobber:* Has 2 bulk stations in Tex. with 40,000 gals. total storage.

**ISLAND PETROLEUM CO.,** Keyser Bldg., Baltimore, Md. *Branch:* Bessemer bldg., Pittsburgh, Pa. Org. Del., 1901. *Officers:* Wm. H. Fehsenfeld, pres.; V. B. Ward, v.p.; Louis K. High, sec.-treas.; Harold C. Eaton, g.m. *Authorized capital:* \$1,000,000 com., \$600,000 pref. *Refinery:* 500-bbl. wax and 200-bbl. cracking plant, Snodgrass process, at Neville Island, Pa.; producing acreage Pa. and W. Va. *Marketer:* Refined products.

**ITALO-AMERICAN PETROLEUM CORP.,** 1029 Adam Grant bldg., San Francisco, Calif. *Branch:* Board of Trade bldg., Los Angeles, Calif. Org. Calif., 1924. *Officers:* John Perata, pres.; Paul Masoni, v.p. and g.m.; F. P. Tommasini, sec.; R. L. Durbrow, treas. *Authorized capital:* 1,000,000 shares com., par value \$1; issued 800,000. *Properties:* Leases on proven acreage in Signal Hill and Santa Fe Springs fields, Calif., 7 producing wells, daily av. 600 bbls. Also owns 100% of California Refining Co., Long Beach, 2,000 bbls. daily capacity; Hunter Dehydrating Co., Long Beach, 4,000 bbls. capacity; Gorman-Durbrow Oil Co., canners, packers and exporters, Long Beach.

## J

**JOHNSON OIL REFINING CO.,** 208 S. La Salle st., Chicago, Ill. *Branches:* Pittsburgh, Pa., Cleveland, Ohio, and Tulsa, Okla. Controls Horton Oil Co. Org. Ill., 1923. *Annual meeting:* Jan. *Officers:* H. H. Johnson, pres. and g.m.; J. J. Johnson and L. R. Johnson, v.p.s.; I. H. Johnson, sec.-treas.; W. Leenhouts, ref. supt. *Authorized capital:* 30,000 shares com., par, \$100, all issued; 10,000 shares pref., \$100 par, 5000 issued. Div. 7% on pref. payable quarterly; 6% on com. payable monthly. *Properties:* Acreage in Okla. and Kan. 200 bbls. daily average. Has natural gasoline plant 1500 gals. cap. at Cleveland, Okla. *Refinery:* 5000-bbl skimming and 3000-bbl. cracking plant, Dubbs' process, at Cleveland, Okla. *Compounder:* Has compounding plant at Chicago Heights, Ill., for oils and greases. *Marketer:* Has 125 bulk stations and 150 filling stations in Ohio, Ill. and Ind.; owns 350 tank cars and 200 motor trucks. Products branded "Johnson." Operates 200 mi. of pipe line in Okla. near refinery.

**JOLIET REFINING CO.,** Joliet, Ill. *Refinery:* 1000-bbl. skimming plant at Joliet reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**JONES, ELLIOTT & CO., Inc.,** P. O. Box 1132 San Antonio, Tex. Org. Tex., 1919. *Annual meeting:* 4th Mon., Jan. *Officers:* Elliott Jones, pres. and g.m.; S. S. Searcy, J. H. Frost and Chas. Schreiner, Jr., v.p.s.; F. D. Heim, sec.-treas. *Authorized capital:* 7500 shares com., par \$100; all issued. *Refinery:* 3000-bbl. skimming and cracking plant, San Antonio, making complete line of lubricating oils and other petroleum products; owns 199 tank cars; has 2 motor trucks; one tractor; gasoline branded "Motorite." Company has gathering lines for crude in Luling field, Tex. Marketer and jobber in refined products. Reported in January that refinery had been sold to J. H. Frost and associates and that refinery would be dismantled. It has been closed down for some time.

**JONES OIL & REFINING CO.,** El Dorado, Ark. *Refinery:* 800-bbl. skimming plant at El Dorado, not reported by Bureau of Mines as of Jan. 1, 1927.

## K

**K-T OIL CORP.,** 304 Kaufman bldg., Wichita, Kan. Org. N. Y., 1920. *Annual meeting:* 1st Mon. Feb., at New York. *Officers:* J. T. Nuttle, pres. and g.m.; L. M. Umsted, v.p.; N. B. Dinkel, sec.; D. W. Eaton, treas.; J. R. Lamboy, ref. supt. & pur. agt. *Authorized capital:* 50,000 shares com., no par, 42,425 issued; 350,000 pref., par \$5, issued 329,332. *Refinery:*

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(Stoddard Solvent Specification Cleaning Naphtha)

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1500-bbl. skimming plant at Wichita, Kan. (not in operation as of Jan. 1st, 1927). Lubricating oil compounding plant at Wichita. Operate 58 filling stations, marketing gasoline, kerosene and lubricating oils, branded "K-T."; 60 bulk stations storage cap. 1,500,000 gals.

**KANOTEX REFINING CO.**, East Tyler av., Arkansas City, Kan. Lyscoming Oil Co. Org. Kan., 1908. *Annual meeting*: 1st Fri. Mar. *Officers*: J. McE. Ames, pres.; C. M. Boggs, v.p. and g.m.; E. K. Childers, sec.; R. R. Cox, treas. *Authorized capital*: 10,000 shares com., no par; all issued. *Refinery*: 10,000-bbl. skimming with 2000-bbl. cracking plant, Jenkins process, at Arkansas City, Kan., making gasoline, kerosene, distillate, gas, fuel and road oils and naphtha. Marketers of own products, trade-marked "Kanotex"; owns 297 tank cars.

**KANSAS CITY REFINING CO.**, The, 1st & Troup sts., Kansas City, Kan. Org. Kan., 1913. *Officers*: Albert R. Jones, pres.; J. F. Getty, v.p.; E. W. Goebel, sec.-treas. and g.m.; C. H. Detrick, pur. agt. *Authorized capital*: 6000 shares com.; 2000 pref., par each \$100; all issued. *Refinery*: 6000-bbl., Kansas City, making gasoline, kerosene, naphtha, distillate and fuel oil; 184 tank cars; F. E. Wellman, supt.

**KANSAS OIL REFINING CO.**, Coffeyville, Kan. Subsidiary of the United Oil Refining Co., London, Eng. Org. Kan., 1903. *Annual meeting*: Nov. 1. *Officers*: E. H. Angert, pres.; Carl W. Pellett, g.m.; Edw. W. Lake, sec.-treas.; E. H. Roy, pur. agt. *Authorized capital*: \$200,000, com., \$560,000 pref. *Refinery*: 2000-bbl. lub. plant at Coffeyville, Kan. Not reported by Bureau of Mines as of Jan. 1, 1927.

**KEEN & WOOLF OIL CO.**, 923 Commercial Nat'l Bank bldg., Shreveport, La. Branches: 408 Keystone Bldg., Houston, Tex., and New Orleans, La. Org. Del., 1919. *Annual meeting*: May 15. *Officers*: W. C. Woolf, pres.; C. D. Keen, v.p. and treas.; A. F. Stroud, sec.; F. C. Brown, pur. agt.; W. T. Christman, ref. supt.; R. L. Grigsby, field supt. *Authorized capital*: 30,000 shares com., no par, all issued; 300,000 shares pref., par \$10, issued 88,189; div. pref. 8% payable quarterly. *Refinery*: 1500-bbl. lubricating plant Clinton, Harris Co., Tex., making fuel, gas, black, and lubricating oils and transmission greases. *Properties*: Leases, Ark., 512 a.; La., 1112 a., and Tex., 59 a., 51 producing wells, 2000 bbls. daily average. Grease plant at Clinton, Harris Co. Tex. Operates gathering lines for handling own production to refinery. *Marketer and Exporter*: Owns 14 tank cars. Products branded "K&W Supraviscous."

**KENDALL REFINING CO.**, Bradford, Pa. Branches: Hartford, Conn.; Buffalo, Rochester, Jamestown, Salamanca, Olean, Albion, North Tonawanda, Mt. Morris, Gowanda, Westfield, Lockport, Hilton, Sodas, Batavia, Hamburg, Springville, Dunkirk, Falconer, Middlesex, Arkport, N. Y.; Ridgway, Kane, North East, Fairview, Williamsport, Meadville, and Brockway, Pa. Org. Pa., 1902. *Annual meeting*: 3rd Mon. Jan. *Officers*: Otto Koch, pres. and g.m.; Jos. H. Bovaird, v.p.; Howard H. Greene, v.p., sec. and asst. g.m.; Irvine H. Shearer, treas. and s.m.; J. Bertram Fisher, asst. sec. and asst. treas. and pur. agt.; Lon Crawford, Francis Healy, refinery supts.; Wm. Geibel, field supt.; Cornell N. Pfohl; E. G. James, asst. field supts.; W. M. Magee, pl. supt.; A. Mullhaupt, Jr., eng. *Authorized capital*: 37,000 shares com., par \$100, issued 19,000; 3000 shares pref., par \$100, 2,271 issued. Div. 7% on pref., payable quarterly, and 10% on com., payable quarterly. *Refinery*: 1400-bbl. complete lubricating plant, Bradford, operating on 100% pure Penna. crude (Bradford grade) exclusively, making gasoline, kerosene, fuel oil, bright stock, cylinder stocks, paraffine wax, petroleum, petroleum coke, cup, gear and transmission greases and complete line of lubricating oils. Operates two Dubbs Cracking Units having 1000-bbl. daily capacity. Leases on 1711 a. proven, McKean and Elk counties, Pa.; 527 prod. wells, daily av. 366 bbls. *Marketers and Jobbers* of refined products, owning 70 tank cars and 47 motor trucks and 11 tractors; operates 18 filling stations and 28 bulk stations; compounding plants at Bradford, Pa. and Buffalo, N. Y.; 65 mi. of pipe lines in radius of 10 mi. from refinery. Trademark: "Penzbest."

**KENT-MIDDLETON REFINING CO.**, State National Bank bldg., Corsicana, Tex. Branch: Minerva, Tex., C. A. Middleton and G. C. Kent, co-partners. C. A. Middleton, g.m.; Geo. P. Mann, ref. supt. *Refinery*: 3,500-bbl. skimming plant, with 500-bbl. cracking plant, Richey process, at Angus, Tex., and 2,250-bbl. skimming plant at Minerva, Tex. Acreage in Texas with 280 bbls. daily average production.

**KETTLE CREEK REFINING CO.**, 9th floor, Atlas Life bldg., Tulsa, Okla. Affiliated with Imperial Refining Co., Ardmore, Okla., and Imperial Oil Marketing Co., Tulsa, Okla. Org. Ark., 1923. *Annual meeting*: Feb. *Officers*: W. B. Hassett, pres. and treas.; S. H. Fredericks, v.p.; D. N. Cleek, sec. *Refinery*: 8000-bbl. skimming with 2000-bbl. cracking plant, Dubbs process, at El Dorado, Ark. Manufactures all grades of petroleum products.

**KEYSTONE REFINING CO.**, Dublin, Tex. *Refinery*: 5000-bbl. skimming plant at Dublin, reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**KING REFINING CO.**, 255 Holbrook bldg., San Francisco, Calif. Org. Calif., 1902. *Annual meeting*: Jan. *Officers*: Fred L. Lee, pres.; James Watkins, v.p.; S. G. O. King, sec. *Authorized capital*: 50,000 shares com., par \$1; issued 35,000. *Refinery*: 300-bbl., Kern River field, making asphaltum, gas oil and finished lubricating oils. Reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**KITTRELL-MILEY CO.**, Bloomfield, N. M. *Refinery*: 250 bbl. skimming plant at Bloomfield, N. M.

## L

**LAKE VIEW OIL & REFINING CO.**, 307 Edwards & Wilder bldg., Los Angeles, Calif. *Officers*: J. L. Hisey, pres., pur. agt. and g.m.; A. J. Rehbold, v.p.; F. M. Seibly, sec.; C. F. Powers, treas.; Geo. E. Holmes, ref. and field supt. *Authorized capital*: 1,000,000 shares com., par \$1, issued 991,286. *Refinery*: 2500-bbl. skimming plant at Maricopa, Calif., making gasoline, kerosene, distillate and absorption oil. *Properties*: 90 a. proven and 540 a. unproven Kern Co., Calif., 600 bbls. daily average. Operates absorption and compression plant at Maricopa and 12 miles of gathering lines. Markets products.

**LEMONT REFINING CO.**, 33 So. Clark St., Chicago, Ill. Org. Del., 1922. *Annual meeting*: Mar. *Officers*: C. B. Shaffer, chm. of bd.; C. E. Lewis, pres.; H. A. Gardner, sec.; A. W. Evans, treas.; J. F. Donnelly, ref. supt. *Authorized capital*: 40,000 shares com., par \$25; issued, 38,655. *Refinery*: 1000-bbl. skimming with 600-bbl. cracking plant, Lemont process, at Lemont, Ill. Operates 64 tank cars.

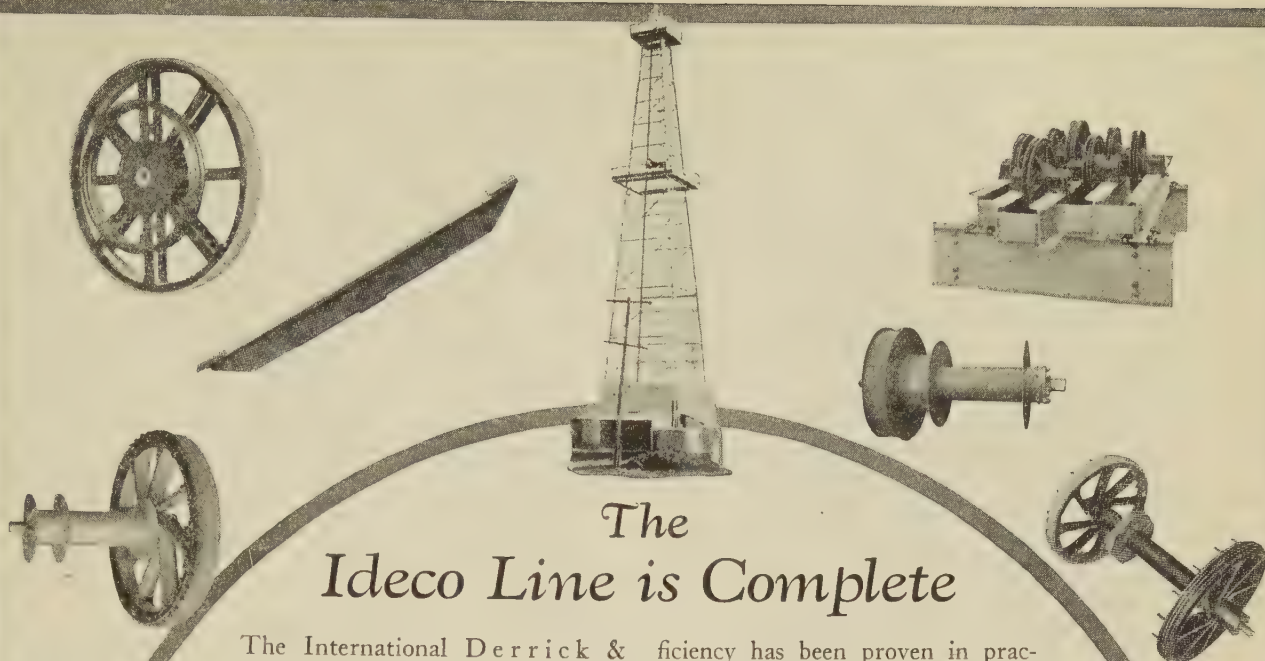
**LEONARD PETROLEUM CO.**, 48 N. Main st., Washington, Pa. Org. Del., 1917. Controls Leonard Oil & Gas Co. *Annual meeting*: 3rd Thurs., Jan. *Officers*: J. W. Leonard, pres.; J. H. Donnan, v.p.; D. R. Buchanan, sec. and g.m.; F. D. Leonard, treas.; W. V. Buchanan, ref. supt.; H. F. Goodnoe, Wichita, Kan., and G. C. McCausland, Newark, Ohio, field supts. *Authorized capital*: 250,000 shares com., no par, all issued. *Refinery*: At Newark, Ohio, operated by subsidiary Stellar Ref. Co. *Properties*: Ohio, Kan., Okla. and Col. Compounding plant at Newark, Ohio. *Marketers and Jobbers*: Stations at Newark, Zanesville and Canton, Ohio. Gathering line to Newark, Ohio, 1000 bbls. daily cap.

**LESH REFINING CORP.**, 1105 Commerce bldg., Kansas City, Mo. Branch Arkansas City, Kan. Subsidiary Noco Petroleum Co. Org. Kan. 1920. *Annual meeting*: Feb. 11. *Officers*: C. J. Webster, pres.; J. E. Donnell, v.p.; C. B. McCluskey, treas.; J. H. Hatch, Jr., sec. *Authorized capital*: 10,000 shares com., par \$100, issued 300. *Refinery*: 2000-bbl. skimming plant, Arkansas City, Kan., making motor fuel, branded "Lesh"; markets own products. Refinery reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**LEWIS OIL CORP.**, 25 Broadway, New York, N. Y. Branches: Wichita Falls, Tex.; Scottsville, Ky.; Shreveport, La. Holds interest in Lewis Oil Corp. of Tex. (100%); Midcontinent Producers & Refiners Corp. (82%); International Oil & Gas Corp., Columbia Petroleum Corp. (100%). Org. Del., 1921. *Officers*: S. C. Lewis, pres.; P. L. Hart and K. B. Johnson, v.p.s; E. C. Harris, treas. *Authorized capital*: 2,000,000 shares com., par \$10, issued 697,320. *Refineries*: 1200-bbl. skimming plant Comanche, Tex., and 1200-bbl. skimming plant at Burk Burnett, Tex. Has 1400 a. proven, 62 producing wells and 8000 a. unproven. Marketer refined products operating 38 filling stations; owns 20 tank cars and 15 motor trucks; products branded "Realpep" gasoline; "Midcono" and "Loco" oils. Refineries all reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**LEWISTON OIL & REFINING CO.**, Lewiston, Mont. Org. Del., 1921. *Officers*: Frank P. Book, pres.; C. W. Buntin, v.p.; H. L. Wadsworth, treas.; A. E. Holton, sec.; A. E. O'Brien, g.m.; F. J. Huff, ref. supt. *Refineries*: 1800-bbl. skimming plant at Lewiston and 750-bbl. skimming plant at Billings, Mont. Leases 125 tank cars.

**LIBERTY OIL CO., Ltd.**, 518 St. Charles st., New Orleans, La. Org. La., 1910. *Annual meeting*: 1st Wed., July. *Officers*: Thos. C. Anderson, pres.; Fred Nicaud, v.p.; Louis P. Samsot, g.m. and treas.; P. A. Lavedan, sec. and pur. agt. *Authorized capital*: 5000 shares com., par \$100, issued 3476; 1500 pref., par \$100, issued 1248. *Refinery*: 4000-bbl. skimming plant at New Orleans, making and marketing gasoline, kerosene, gas, fuel, lubricating oils and greases, naphtha; also has warehouse in New Orleans; operates 13 filling and 4 bulk stations in La., has compounding plant at refinery. Products branded "Liberty Pep" gasoline and "Hill Top" and "Royal" axle grease; owns 59 tank cars and 20 motor trucks.



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**LINCOLN OIL REFINING CO.**, Robinson, Ill. Owned and controlled by Ohio Oil Co., Findlay, O. Org. Del., 1921. *Officers*: J. K. Kerr, pres.; H. B. Carpenter, v.p. and p.a.; W. B. Wilson, sec.; F. A. Billstone, treas.; H. L. Deming g.m.; R. E. Luton, ref. supt.; Harry Gladstone eng.; *Authorized capital*: 10,000 shares com., par \$50, all issued. *Refinery*: 5000-bbl lubricating plant at Robinson, with cracking plant, Holmes-Manley process, making gasoline, kerosene, lubricating oils, gas and fuel oil, flux, asphalt and wax, branded "Linco." *Marketer*: 2 bulk stations in Ind. and 7 filling stations; owns 35 and leases 50 tank cars and owns 9 motor trucks.

**LION OIL REFINING CO.**, 622 Finance bldg., Kansas City, Mo., and El Dorado, Ark. *Branch*: Springfield, Ill. Org. Del., 1923. *Annual meeting*: Nov. *Officers*: E. C. Winters, pres. and treas.; E. D. Ellison, v.p.; H. M. Breidenthal, v.p., g.m. and sec. *Authorized capital*: 300,000 shares com., no par, issued 200,000; \$725,000 bonds outstanding. *Dividends*: 50c. quarterly regular, 25c. extra last quarter 1926 and first quarter 1927. *Refinery*: 10,000-bbl. skimming and 5000-bbl. cracking plant, with 15 Burton stills at El Dorado, Ark., making gasoline, kerosene, gas oil, distillate, naphtha, fuel and road oils. *Properties*: 1600 a. in Ark. fields, of which 970 a. in Smackover, 340 in Lisbon field, where company's discovery well brought in 33° gravity oil in Jan., 1926, after which company started and located total of 30 wells. Operates 130 miles gathering lines Smackover to El Dorado, has 1,100,000 bbls. storage; owns 500 and leases 571 tank cars; operates 16 motor trucks and 1 tractor. Company is a complete unit—producing, refining, transporting and marketing. Products branded "Lion." For year ended Dec. 31, 1926, company reports net earnings of \$2,452,952 before chgs. and taxes, as compared with \$2,277,089 in 1925. Its net earnings last month before chgs. and taxes were \$228,678, against \$189,821 in Jan., 1926. Its production of crude oil is averaging 6000 bbls. daily, as compared with 5000 bbls. daily a year ago.

**LONE STAR REFINING CO.**, P. O. Box 1015, Wichita Falls Tex. Org. Kan., 1920. *Annual meeting*: May. *Officers*: E. W. Goebel and R. B. Jones, receivers; J. F. Getty, attorney; E. L. Moon, g.m. *Refinery*: 2500-bbl. skimming plant Wichita Falls, Tex., making gasoline, kerosene, distillates, naphtha, and gas and fuel oils; owns 35 and leases 125 tank cars; has 40 miles pipe lines. Reported by Bureau of Mines as shut down as of Jan. 1, 1927. Acreage in Tex.

**LOUISA CO. OF KENTUCKY, INC.**, THE, 1202 So. 3rd st., Louisville, Ky. Subsidiary of The Louisa Co. of Del., Inc. Org. Ky., 1921. *Annual meeting*: 2d Tues., Oct. *Officers*: C. C. Webb, v.p. and g.m.; H. J. Flanders, sec.; A. T. Judy, treas. and ref. supt.; Julius Malkemus, pur. agt. *Authorized capital*: 2000 shares com., par \$100, all issued. *Refinery*: 2400-bbl. skimming and 600-bbl. cracking plant, Fleming process, at Louisville, making gasoline, kerosene and fuel oils; owns 50 tank cars, 8 motor trucks and operates 13 filling stations. Products branded "Aetna."

**LOUISIANA OIL REFINING CORP.**, 1st National Bank bldg., Shreveport, La. *Branch*: Cincinnati, O. Holds entire interest in Louisiana Oil Corp. and Louisiana Oil Warehouses, Inc. Org. Va., 1917. *Annual meeting*: 2nd Tues. May. *Officers*: R. B. Kahle, pres.; C. M. Bennett, M. J. Grogan and G. E. Hite, Jr., v.p.s.; C. R. Harrison, sec.; A. F. Whiting, treas. *Authorized capital*: 1,300,000 shares com., no par, issued 1,140,063; 40,000 shares 6½ pref., \$100 par. Pref. stock was authorized and issued through underwriting syndicate in Feb., 1926, part of funds being used to retire \$2,800,000 5½% debenture bonds outstanding. Report for year ended Dec. 31, 1926, showed net income of \$2,039,376 after depl., depr., drilling expenses, estimated Federal taxes, etc., equal to \$1.79 a share earned on 1,140,063, no par, shares of stock, against \$992,179 in 1925, 87c. a share. Total assets, \$25,173,203, of which \$426,088 cash. *Refineries*: 15,000-bbl. skimming plant Gas Center, La., and 14,000-bbl. cracking plant, Tube and Tank process, and 3000-bbl. asphalt plant, at Bossier City, La. *Properties*: 15,000 a. fee and 70,000 a. leases Ark., La., Okla. and Tex.; total daily average production, 8500-bbls.; 1,600,000 bbls. steel storage and 750,000 earthen storage pits. Has natural gasoline absorption plant at Louann, Ark., 1800 gals. daily cap. *Marketer*: Own products branded "Loreco" and "Lorex" operating 58 bulk and 215 filling stations in La., Ark., Tex., Ohio and Miss.; owns 813 and leases 625 tank cars; owns 179 motor trucks, 18 tractors and 148 motor cars. *Compounders*: Lubricating oils and greases, plant at Bossier City, La. Company operates 150 miles pipe lines. Has tank farms various points in La., total cap. 2,689,550 bbls. They took over Ohio Refining Co. of Cincinnati and are leasing part of refinery. They are operating it as Ohio branch, marketing only.

**LOUISVILLE PETROLEUM REFINING CO.**, 1415 Inter-Southern bldg., Louisville, Ky. Org. Del., 1922. *Annual meet-*

*ing*: Sept. *Officers*: W. M. Mitchell, pres. and g.m.; C. C. Fix, v.p.; F. A. Murphy, sec.-treas.; C. A. Edwards, ref. supt.; G. R. Gregg, pur. agt. and eng. *Authorized capital*: 1,250,000 shares com., par \$25, 765,000 issued. Bonds outstanding, \$160,000 at 7%. *Refinery*: 2000-bbl. daily cap. skimming and 2100-bbl. cracking plant, Dubbs process, at Louisville, making gasoline, kerosene, lubricating oils, waxes. Leases 30 tank cars, owns 1 motor truck. Markets products. Products branded "Ky-Pressure."

**LOVELL REFINERY**, Higgins bldg., Los Angeles, Calif. Partnership of John Barneson, D. C. Jackling, H. F. Alexander, C. P. Ritter and Herbert Fleishacker. *Refinery*: 500-bbl. plant at Lovell, Wyo. Not reported by Bureau of Mines as of Jan. 1, 1927.

**LUBRITE REFINING CO.**, 3504 Washington blvd., St. Louis, Mo. Owns Lubrite Sales Corp., Lubrite Oil & Pipe Line Co. Org. Del., 1918. *Annual meeting*: Jan. *Officers*: W. W. Strickler, pres.; H. T. Ashton, v.p. and g.m.; W. H. Ware, v.p.; A. T. Alison, sec.-treas.; J. H. MacCrea, Chas. Bettman and James B. Hickey, ref. supts. *Authorized capital*: 5000 shares com., par \$100, all issued. *Refinery*: 3000-bbl. skimming and 1000-bbl. cracking plant, Fleming process, E. St. Louis, Ill., making gasoline, kerosene, distillate, gas and fuel oils. Compounding plant at refinery. Owns 159 and leases 80 tank cars and 22 motor trucks, products branded "Lubrite." Owns 1 bulk station, 5500 bbls. storage cap., 175 filling stations. Operates gathering lines from Stroud, Okla., and Winfield, Kan., 7750-bbl. cap.

**LUCINDA REFINING CO.**, Lucinda, Pa. Org. Pa., 1921. *Annual meeting*: July. *Officers*: C. H. Weaver, pres. J. H. Driscoll, v.p.; J. F. Eisworth, sec.-treas. and g.m. John Daly, refy, supt. *Authorized capital*: 2000 shares com., par \$100, issued 1224. *Refinery*: 500-bbl. plant at Lucinda, Pa., making all products; owns 20 tank cars, markets refined products.

## M

**MacMILLAN PETROLEUM PRODUCTS CO.**, 510 W. 6th st., Los Angeles, Calif. Holds interest in Independent Oil Co. of Calif. *Branches*: Long Beach, Calif., and Amarillo, Tex. Org. Calif., 1923. *Annual meeting*: 1st Sat. July. *Officers*: R. S. MacMillan, pres.; H. R. MacMillan, v.p.; S. M. Batterson, sec.-treas.; Davis J. Peters, sales mgr. *Authorized capital*: 25,000 shares com., par \$10, issued 2500. *Refineries*: 3000-bbl. skimming plant, Long Beach (Signal Hill), Calif.; 5000-bbl. skimming plant at Borger, Tex., making gasoline, kerosene, distillate and fuel oil. *Properties*: Has 4 producing wells, 3500 bbls. daily average, Signal Hill field, Calif. *Marketer and Jobber*: Bulk station at Los Angeles, 100,000 gals. storage cap., and Santa Ana, Calif., 50,000 gals.; leases 211 tank cars and owns 4 motor trucks. Products branded "MacMillan." Gathering lines Signal Hill and Long Beach, 5000 bbls. daily cap.

**MAGNOLIA PETROLEUM COMPANY**, Magnolia bldg., Dallas, Tex. *Branches*: Amarillo, Beaumont, Corsicana, El Paso, Fort Worth, Houston and San Antonio, Tex.; Little Rock, Ark.; Ok'ahoma City, Okla. Subsidiary of the Standard Oil Co. of New York. Company organized by Standard Oil Co. of New York interests under present title in Texas in Nov., 1925, to take over assets of old Magnolia Petroleum Co., incorporated in Texas in 1911 as a joint stock association, formation of new company following acquisition of 100% control of the old Magnolia by the Standard interests through an exchange of stock on the basis of four shares of Standard of New York for each share of Magnolia and a 25% stock div. payable in Standard stock to all Magnolia holders making the exchange. Magnolia holders not desiring to exchange were paid \$188.22 cash for each Magnolia share held. *Officers*: E. R. Brown, pres.; B. H. Stephens, v.p. and g.m.; W. C. Proctor, treas.; Courtenay Marshall, sec.; E. R. Palmar, pur. agt. *Authorized capital*: 1,850,000 shares com., par \$100, all issued. *Bonds outstanding*: \$12,000,000 4½% Serial Gold Debentures. *Refineries*: 50,000-bbl. complete plant with 23,000-bbl. cracking plant, Burton-Cross process, at Beaumont, Tex.; 15,000-bbl. skimming plant with 2000-bbl. plant, Burton-Cross process, at Fort Worth, Tex.; 5000-bbl. skimming plant at Luling, Tex.; 3000-bbl. skimming plant at Corsicana, Tex., and 15,000-bbl. skimming plant at Magpetco, Tex.; making gasoline, kerosene, gas and fuel oils, lubricating oils, wax, grease, coke, asphalt and distillate. *Properties*: 5,743 producing a. in fee in Tex., 1264 a. in Okla., 80 a. in Kan., 29 a. in Ark.; 26,160 non-producing a. in fee in Tex., 3398 a. in Okla., 1599 a. in N. M., 284 a. in Kan., 233 a. in La.; 98,458 producing a. in leases in Tex., 47,291 in Okla., 4820 in Kan., 6985 in Ark., 15,190 a. in La., 897 a. in Mex.; 968,863 non-producing a. in leases in Tex., 489,940 a. in Okla., 15,499 in N. M., 10,439 in Kan., 34,954 a. in Ark., 74,195 a.



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PENSACOLA, FLA.	

### *Refineries*

MUSKOGEE, OKLA.  
 ARDMORE, OKLA.  
 SMITH'S BLUFFS, TEX.



HEATH, OHIO  
 MARCUS HOOK, PA.  
 CABIN CREEK JCT., W. VA.

in La., 6770 a. in Mex.; 5763 oil wells, 266 gas wells, 287 wells drilling; 61,918 bbls. daily average. *Pipe Lines:* Through its subsidiary, Magnolia Pine Line Co., owns and operate an oil pipe line system with trunk lines, details of which are given under Magnolia Pine Line Co. Also has gathering lines consisting of 1334 miles, tributary to its trunk line system serving and connecting its trunk lines with the following field: Corsicana, Electra, Luling, Archer, Powell, Ranger, Panola, Tex.; Duncan, Burbank, Morrison, Cement, Cushing, Healdton, Wewoka, Davenport, Okla.; Bull Bayou, Cotton Valley, Haynesville, Pine Island, La.; El Dorado, Smackover, Ark. *Natural Gasoline Plants:* 21 natural gasoline absorption and compression plants in Tex., 20 in Okla., 1 in Ark., 1 in La., 2 plants under construction in Okla., 1 in Tex., and 1 in La.; 85,500 gals. daily av. Through its subsidiary, Magnolia Gas Co., a corporation org. under the laws of the State of Tex., is also engaged in the business of producing and marketing natural gas. Its main lines are connected with its Beaumont and Magpetco refineries and extend to the oil fields of La. and East Tex., from which it obtains its principal supply of natural gas, partly from its own production and partly from purchases. Through these lines it supplies its own refineries at Beaumont and Magpetco with natural gas for fuel, as well as supplying a number of communities and other consumers along its lines, and at Beaumont. There are connected with this system at this time 153 wells of its own with a daily open flow cap. of 1,150,000,000 cu. ft. at high pressure. It also has contracts covering the purchase of gas in the fields to which its pipe lines extend so long as gas is produced on the acreage covered by the contracts. *Marketer, Jobber and Exporter:* Has storage and distributing plants, and tank wagon and service stations throughout the States of Tex., Okla., and at various points in Ark., N. M., Kan. and La., through which it markets gasoline and other petroleum products, with warehouses and railroad connections, and some with water frontage and facilities. Owns and operates directly in these states approximately 623 storage and tank wagon distributing stations, 332 service stations, 136 iron barrel stations and also has 1945 service stations which it operates through agencies. It owns and operates in its marketing business 1152 tank cars, and approximately 1242 motor tank wagons, trucks and autos; 40,279,928 bbls. steel storage cap.; output of refineries, 77,370 bbls. daily av. gasoline, kerosene, gas and fuel oils; 2000 bbls. daily av. lubricating oils and other products. *See Advertisement.*

**MANHATTAN OIL CO.** of DEL., 800 Security bldg., Kansas City, Mo. *Branches:* Omaha, Des Moines, Minneapolis and Fort Worth, Tex. Holds interest in Manhattan Oil Co. of Kan., Iowa, Neb. and S. D. and Manhattan Pipe Line Co. Org. Del. 1919. *Annual meeting:* Last Thur. Jan. *Officers:* E. W. Goebel, pres. and g.m.; J. P. Howe and O. G. Bitler, v.p.s.; E. L. Martin, treas.; Jas. F. Getty, sec.; F. E. Wellman, ref. supt.; A. G. Evans-Lombe, p.a.; R. R. Dean, eng.; J. H. Reveley, and R. J. Allen, field supts. *Authorized capital:* 700,000 shares com., no par, issued 448,663; 30,000 shares pref., par \$100, issued 3537. *Bonds outstanding:* \$3,562,800 at 6%. Div. 7% semi-annually on pref.; \$2 per share, payable quarterly on com. *Refinery:* 6000 bbl. skimming plant at Kansas City, Kan., making gasoline, naphtha, kerosene, distillate, gas and fuel oil. *Properties:* 8501 a. proven and 38,658 a. unproven in Greenwood and Butler counties, Kan.; Tex.; N. M.; and Okla. 3600 bbls. daily average. Operates 2 natural gasoline plants in Greenwood county, Kan., 1 absorption and 1 compression, 10,000 gals. each, R. R. Dean, supt. Compounding plants at Omaha, Des Moines, Kansas City, Kan., and Minneapolis. *Marketer and Jobber:* 120 bulk stations, 1,600,000 gals. storage cap., 113 city service stations and 117 country service stations. Operates 140 mi. 6" trunk line from Thrall, Kan. to Kansas City, Kan., capacity 9000 bbls. daily; 150 mi. of gathering lines in Greenwood and Butler counties, Kan. Operates 240 tank cars and 200 trucks. Brand names "Manhattan" gasoline and "Trop-Artic" oils and greases.

**MARLAND OIL CO.**, Ponca City, Okla. Holding company owning substantially entire stock of Marland Refining Co., Kay County Gas Co., Marland Oil Co. of Okla. (successors to Alcorn Oil Co.), The Marland Pipe Line Co., Kansas Osage Gas Co., Marland Tank Line Co., Ponca City Gas Distributing Co., Marland Oil Co. of Calif., Marland Oil Co. of Tex., Marland Oil Co. of Colo., Marland Oil Co. of Mexico, Consolidated Oil Companies of Mexico, Regan County Purchasing Co. and 50% interest in Comar Oil Co. Org. Del., 1920. *Annual meeting:* 2nd Tues. in May. *Officers:* E. W. Marland, pres.; W. H. McFadden, J. S. Alcorn, F. R. Kenney, J. K. Cleary, W. A. J. M. van der Gracht and C. C. Brown, v.p.s.; S. R. Sheldon, treas.; Robert E. Clark, asst. treas.; C. E. Stephenson, sec.; J. C. Frazier, asst. sec. *Authorized capital:* 2,400,000 shares com., no par, issued 1,930,614. In

addition to shares outstanding Dec. 31, 1926, company had received on that date subscriptions to 385,914 shares to be issued Jan. 3, 1927. Subscription privileges were offered to stockholders of record Nov. 15, 1926, on a basis of 1 share for 5 shares owned at \$50 per share. Also in addition holders of subscription warrants detached from company's 7½% and 8% Gold Bonds (now retired) entitles owners to buy 32,800 shares at \$40 up to Apr. 1, 1931. Divs. \$1 quarterly. During 1925 retired \$20,000,000 of Marland Oil Co. two-year 5% gold notes due Nov. 1, 1926, and \$521,000 Marland Tank Line Co. 8% equipment trust certificates. *Properties:* Controls through subsidiaries 389,451 a. in Okla. and Kan.; 978,961 a. in La., Tex. and Ark.; 46,962 a. in Calif.; 229,806 a. in Col. and adjoining states; also owns gas lease on 345,688 a. in Osage county, Okla.; 1502 producing wells on 230 tracts and 210 wells drilling or on location. 1926 production totalled 13,137,048 bbls. crude net. Operates 740 miles trunk and gathering lines for oil and 111 miles gas lines; owns 998 and leases 3150 tank cars and has 13,666,000 bbls. steel storage tanks. *Refineries:* Owns 25,000-bbl. wax and 15,000-bbl. cracking plant, Dubbs-Cross-Fleming process, at Ponca City, making all petroleum products. Owns 5 natural gasoline plants and an interest in 16 others. *Marketer and Exporter:* Refined products with 178 distributing and 226 filling stations, and export terminal at Texas City, Tex. Gross earnings 1926, \$77,608,348, against \$64,718,281 in 1925; income before depl., depr., etc., \$27,100,022, against \$24,623,730 in 1925; net income \$11,690,812, against \$14,799,069 in 1925; div. paid, \$7,651,067, against \$4,579,874 in 1925. Net equaled \$6.05 a share on 1,930,614 shares outstanding Dec. 31 (since that date 385,914 additional shares have been issued). Current liabilities include, bills pay., \$4,000,000; accts. pay., \$4,374,561; accrued interest, taxes and insurance, \$392,340. Current assets: cash, \$2,755,704, against \$3,999,108 in 1925; bills rec., \$344,166, against \$374,298; crude oil inventory, \$10,806,194, against \$4,573,817 in 1925; refined products inventory, \$6,647,035, against \$3,970,655 in 1925; materials and supplies, \$4,592,261, against \$1,764,671 in 1925; property acct., less res., \$55,964,913, against \$41,109,418 in 1925 (1925 figure raised to \$57,818,594 by appraisal). Daily production, Dec. 1926, 45,898 bbls. *See Advertisement, Marland Refining Co.*

**MARLAND REFINING CO.**, Ponca City, Okla., subsidiary Marland Oil Co. Org. Okla., 1916. *Annual meeting:* 2nd Tues., May. *Officers:* E. W. Marland, pres.; W. H. McFadden, W. G. Lackey, J. S. Alcorn, and S. C. Collins, v.p.s.; O. P. Callahan, treas.; C. E. Stephenson, sec.; W. H. O'Connor, pur. agt. *Authorized capital:* 5,000,000 shares com., par \$5, 4,966,223 issued. *Refinery:* 25,000-bbl. wax and 15,000-bbl. cracking plant, Dubbs-Cross-Fleming process, at Ponca City. Natural gasoline plants operated by this company and markets refined products. *See parent company for details. See Advertisement.*

**MASONEAL GASOLINE CO.**, Box 591, Tulsa, Okla. Org. Del. 1926. *Annual meeting:* March. *Officers:* D. B. Mason, pres.; R. O. Neal, v.p., g.m. and p.a.; J. E. Monroe, sec.-treas.; O. Reeves and H. B. Neal, supt. natural gasoline plants. *Refinery:* 200 bbls. skimming plant at Osage, Okla., making naphtha, gasoline and fuel oils. *Natural Gasoline Plants:* Located at Osage and Copan, Okla.

**McKEAN COUNTY REFINING CO.**, 15 Kennedy st., Bradford, Pa. Org. Del., 1922. *Annual meeting:* 3rd Tues. Jan. *Officers:* F. F. Moore, pres.; C. S. Knabb, v.p.; B. B. Stroud, sec.-treas.; Geo. Probert, ref. supt.; Frank Hartnett, field supt. *Authorized capital:* 6000 shares com., no par, issued 4250; pref., 6000 shares, par \$100, issued 1700. Div., 7% on pref., payable semi-annually. *Refinery:* 1000-bbl. plant Farmers Valley, Pa., making gasoline, motor oils, kerosene, bright stock, Sharples process, steam refined cylinder stock and fuel oil. Owns 2 trucks and 125 tank cars. Has gathering lines in Bradford field, Pa., 1000 bbls. daily. *Marketer and Exporter:* 1 filling station.

**MECCA REFINING CO.**, 715 4th Nat'l Bank bldg., Wichita, Kan. Org. Kan., 1922. *Officers:* W. J. Hermann, pres.; W. B. Chauncey, sec.-treas. *Authorized capital:* 5000 shares com., par \$100, all issued. *Refineries:* 2500-bbl. skimming plant Augusta, Kan., and 2000-bbl. skimming plant Allen, Okla., owns 35 tank cars. Marketer of refined products. Augusta plant reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**MEGAREL OIL & REFINING CO.**, 700 Nat'l Bank bldg., Wichita Falls, Tex. Branch: Megarel, Tex. Org. Tex., 1923. *Officers:* E. Constantin, Jr., pres. and g.m.; F. W. Fischer, sec.-treas. *Authorized capital:* 400 shares com., \$100 par, all issued. *Refinery:* 1500-bbl. skimming plant at Megarel; E. C. Delaue, supt. *Marketer:* Lease 40 tank cars; 20 miles pipe line from So. Archer field to refinery, daily cap. 2500 bbl.

**MERIDIAN CO.**, Box 220a, Route A, San Fernando, Calif. *Refinery*: Operates 100-bbl. skimming plant at Los Angeles, reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**MEXICAN PETROLEUM CO., Ltd.**, (of Del.), (a holding company), 120 Broadway, New York. Subsidiary of Pan American Petroleum & Transport Co., also a holding company, which is controlled by Standard Oil Co. (Ind.) interests through Pan American Eastern Petroleum Co., a Del. holding company. Org. Del., 1907. *Annual meeting*: 2d Thurs. June. *Officers*: F. H. Wickett, chm. and pres.; H. Walker, P. H. Harwood, J. S. Wood, Jos. J. Cotter, R. G. Stewart, and F. Ewing, v.p.s.; O. D. Bennett, sec.; A. N. Penn, treas. *Authorized capital*: \$7,664,200, 8% bonds outstanding; 120,000 shares com., \$100 par, 457,300 issued, div. com. 12%. Properties owned and operated by subsidiaries. *Refineries*: Tampico, Mex., daily cap. 130,000 bbls.; Destrehan, La., daily cap. 25,000 bbls.; Bureau of Mines reports 800-bbl. skimming and asphalt plant at Baltimore, Md. Owns or holds interest in about 1,400,000 a. East Coast of Mex., with pipe lines from producing properties to Tampico, daily cap. 130,000 bbls.; also storage tanks in Mex. and U. S. with aggregate capacity of 13,000,000 bbls. and distributing stations at Portland, Me., Boston, Providence, Fall River, New York, Passaic, N. J., Baltimore, Norfolk, Jacksonville, Tampa, New Orleans, Franklin, La., Houston, Galveston, Panama, Buenos Aires and Montevideo; owns 99% of outstanding stock of Mexican Petroleum Co. (Calif.), and entire stock of Huasteca Petroleum Co., Mexican Petroleum Corp., Boston Harbor Oil Co., and Mexican Petroleum Corp. of La., Inc.; owns entire capital stock of Tamiagua Petroleum Co. and Tuxpan Petroleum Co.

**MEXICAN PETROLEUM CORP. of LOUISIANA, Inc.**, 120 Broadway, New York. *Branch*: Whitney Central bldg., New Orleans. Subsidiary of Mexican Petroleum Co., Ltd., (of Del.), which is controlled by Standard Oil Co. (Ind.) through Pan-American Petroleum & Transport Co. Org. La., 1918. *Annual meeting*: 2d Mon., Jan. *Authorized capital*: 15,946 shares com., \$100 par, all issued. *Refinery*: Destrehan, La., daily cap. 25,000 bbls., topping plant with steam and asphalt stills; products, gasoline, kerosene, gas oil, fuel oil, asphalt, flux, lubricating oils and greases, etc.; also marketers of refined products.

**MID-CONTINENT PETROLEUM CORP.**, formerly Cosden & Co., Cosden bldg., Tulsa, Okla. Controls Cosden & Co. (Md.), Cosden Pipe Line Co., Kay & Kiowa Oil Co., The Cosden Oil & Gas Co. Mid-Continent Pet. Corp. of Mo. and Seneca Coal Co. *Branches*: Baltimore and New York. Org. Del., 1925. *Officers*: Jacob France, pres. and g.m.; D. W. Moffitt, G. O. Moody and J. C. Denton, v.p.s.; E. M. Rouzer, sec.; Chas. Klein, treas.; F. B. Koontz, ref. supt. *Authorized capital*: 3,000,000 shares com., no par, 1,357,461 issued; 70,000 pref., par \$100, 64,346 issued; \$12,500,000 sinking fund bonds authorized at 6½%, due 1940, \$11,340,000 outstdg. *Dividends*: Mar. 10, 1927, declared a quarterly div. of 75c., pay. May 1, 1927, to stockholders of record Apr. 1, placing the stock on a \$3 annual basis. This is the first div. since Aug., 1923, when div. of \$1 was suspended. *Refineries*: 40,000-bbl. complete plant, 15,000-bbl. cracking plant, Mid-Continent process, at West Tulsa, making all products down to coke. 2500-bbl skimming plant at Cushing, Okla. not operating. *Properties*: Has eight natural gasoline absorption plants in Okla. with 9,000,000 cu. ft. cap.; 206,136 a. owned and leased in Okla., Tex., Ark. and Kan., with about 1200 producing wells. During 1926 the company developed large production from leases in Seminole area, Okla., operating many of the best properties in this district. Owns 2200 tank cars and 1270 miles trunk and gathering lines, 2,000,000 bbls. crude oil storage cap. Marketer and exporter of own products. Owns 50 motor trucks and 8 tractors: will build warehouse and bulk station at Owensboro, Ky., 45,000 gals. storage cap. In April, 1926, company bought property of Jomack Oil Co., Bristow, Okla. Recently purchased service stations and bulk stations in New Castle, Ind., also Leader Oil Co. of Dubuque and Davies Oil Co. of Fairfield, Ia., both in marketing and jobbing business. Report for 1926 showed net income of \$8,615,711, equal to \$6 a share, compared with \$7,009,926, or \$4.80 a share, in 1925. Operating profit, \$16,994,571, against \$15,929,232 in 1925; depr., \$3,026,391, against \$3,953,572 in 1925; depl., \$2,634,525, against \$2,549,969; leases abandoned, \$1,079,196, against \$1,030,373; surplus for year \$8,163,646, against \$6,536,449; total surplus, \$22,043,620, against \$13,898,275.

**MIDWEST REFINING CO.**, First Nat'l Bank bldg., Denver, Col. *Branch*: Casper, Wyo. Org. Me., 1914. *Annual meeting*: 1st Tues. Mar. Subsidiary of Standard Oil Co. (Ind.), which took over control in Oct., 1921. Midwest holds controlling interest in Western States Oil & Land Co., Utah Oil Refining

Co., Wyoming Fuel Oil Co. and Mid-Northern Oil Co. Also has stock ownership and affiliations with Salt Creek Producers' Assn., Inc., Salt Creek Consolidated Oil Co. and Mountain Producers' Corp. *Officers*: T. A. Dines, chm.; M. K. Blackmer, pres.; J. D. Clark and R. S. Ellison, v.p.s. T. A. Pedley, sec.; T. S. Cook, ref. supt. *Authorized capital*: 1,000,000 shares com., \$50 par, 624,081 issued. *Refineries*: 50,000-bbl. complete plant and 24,000-bbl. cracking plant, Burton process, at Casper, Wyo.; 14,000-bbl. skimming and asphalt, 15,000-bbl. cracking plant, Burton process, at Greybull, Wyo.; 3,500-bbl. skimming and 4500-bbl. cracking plant, Burton process, at Laramie, Wyo.; complete plant at Salt Lake City, Utah, daily cap. 4500 bbls., specializing in lubricating oils and wax, also putting out 18 grades of flotation oils, used by smelters. Company operates natural gasoline plants in Salt Creek and Elk Basin fields and has four pipe lines from Salt Creek to Casper with an aggregate capacity of about 60,000 bbls.; owns jointly with Continental Oil Co. a line from Cat Creek to Winnett, Mont. and jointly with Producers & Refiners Corp. a gas line from Ferris field to Casper, supplying 17,000,000 cu. ft. of gas daily to refineries there. Operates compression plant in Salt Creek field, with daily cap. of 20,000,000 cu. ft., transporting product to Casper thru pipe line. *Producing properties*: Controls output of Big Muddy field. Thru Western States Oil & Land Co. it controls best acreage in Lance Creek, Soap Creek, Mule Creek and other fields. Thru Greybull Refining Co. it controls production of Big Horn basin. Also holds large royalty interest in Elk Basin field. Thru Mid-Northern Oil Co. it owns large acreage and production in Cat Creek field. It also controls production in Rock Creek and Lander fields and has extensive holdings in potential fields in Wyo. and Mont. Company has 20-year contracts dating from 1914 with majority of producers in Salt Creek field, which is one of the most prolific in the country. It is active on its own account in Grass Creek field. Markets all petroleum products. Net income for 1926 was \$9,310,948, the largest in four years.

**MILES CITY OIL REFINERY CO.**, 700 Main st., Miles City, Mont. Subsidiary of Yale Oil Corp. of So. Dak. Org. Mont., 1921. *Annual meeting*: March 1, at Miles City. *Authorized capital*: 500,000 shares com., par \$1, issued 108,000. *Refinery*: 800-bbl. topping plant at Miles City, Mont.; products gasoline, kerosene, distillates and fuel oil, using Cat Creek crude; products sold to Pure Oil Co.

**MILLER, A. D., SONS' CO.**, Columbus and Preble avs., Pittsburgh, Pa. Org. Pa. 1919. *Annual meeting*: Jan. 1st. *Officers*: R. B. Miller, pres.; John B. Miller, v.p., p.a. and g.m.; Jas. R. Miller, sec.; A. D. Miller, 3rd, treas.; O. B. Opsion, ref. supt., Wm. Clowes, eng. *Authorized capital*: 7500 shares com., par \$100, all issued. *Refinery*: 1000-bbl. skimming and lub. and 400-bbl. cracking plant, Miller process, at Pittsburgh, making gasoline and oils; compounding plant making lubricating oils and greases and soaps, etc. *Marketer, Jobber and Exporter*: Has bulk distributing station at Allegheny, Pa., 75,000 gals. storage capacity; owns 5 and operates 100 filling stations in Pa.; owns 27 tank cars and 15 motor trucks. Products branded "Miller" and "Invincible" motor oils.

**MILLER BROS.**, 101 RANCH, Ponca City, Okla. Affiliated with Geo. L. Miller, 101 Ranch. *Refinery*: 100-bbl. skimming plant at Ponca City, Okla., making gasoline, kerosene and fuel oils, operates gathering lines.

**MILLER PETROLEUM CO.**, Security bldg., Kansas City, Mo. *Branch*: Humboldt, Kan. and Wichita Falls, Tex. Subsidiary of Miller Refining Corp., a Del. holding corporation. Org. Del., 1919. *Annual meeting*: Oct. *Officers*: J. H. Miller, pres.; F. L. Miller, v.p. and treas.; A. T. Sindel, sec.; H. T. Smart, ref. supt. *Authorized capital*: 80,000 shares com., no par. 55,748 issued; 16,000 shares pref., none issued. *Bonds outstanding*: \$355,000 @ 7%. *Refineries*: 3000-bbl. skimming plant and 600-bbl. cracking plant, Cross process, at Wichita Falls, Tex.; 2000-bbl. skimming plant, and 600-bbl. cracking plant, Cross process, at Humboldt, Kan.; products, gasoline, kerosene, naphtha and fuel oil; operates 457 tank cars. Products branded "Peerless," "Starlight," "Metrol," "Crystal" and "Nafthol." Markets refined products.

**MILLER REFINING CORP.**, 25 Broadway, New York, N. Y. *Branches*: Kansas City, Mo. and Wichita, Kans. Org. Del. 1926. Holding company for Miller Petroleum Co. and Blankinship Petroleum Co. *Annual meeting*: Jan. 20th. *Officers*: A. Z. Blankinship, pres.; Gordon L. Stephens and G. John Van de Lyn, v.p.; M. J. O'Connor, sec. *Authorized capital*: 250,000 shares com. A, no par; 50,000 shares com. B, no par and 300,000 shares 7% pref., par \$100. *Properties*: Thru subsidiary companies this corporation is engaged in producing,

refining, transporting and marketing and exporting petroleum and its products.

**MISKO REFINERIES, Inc.**, 701 Salinas st., Laredo, Tex. Org. Tex., 1923. *Annual meeting*: Jan. Holds interest in Texpata Pipe Line Co. *Officers*: O. W. Killam, pres. and g.m.; W. T. Killam, v.p. and treas.; J. O. Garnett, sec. E. A. Johnson, ref. supt. *Authorized capital*: 2500 shares com. par \$100, issued 2240. Div. 12%, payable quarterly. *Refinery*: 1500-bbl. daily capacity lubricating oil plant at Mirando City, Tex., making diesel motor fuel and pale lubricating oils. Has producing properties thru associated companies. Owns 5 tank cars and 1 motor truck.

**MOTOR FUEL PRODUCTS.**, Sames Moore bldg., Laredo, Tex. Org. Tex. 1927. *Annual meeting*: Feb. *Officers*: S. P. Coblenz, pres. and g.m.; F. A. Sterling, v.p.; J. F. Lynch, sec. treas. *Authorized capital*: 2500 shares com., no par, issued 1000. *Refinery*: 1000 bbl. cracking plant at Laredo, Tex., making anti-knock gasoline and fuel.

**MUTUAL REFINING CO.**, Warren, Pa. Org. Pa., 1916. *Annual meeting*: 2nd Sat., July. *Officers*: W. F. Bennett, pres.; F. C. Eaton, v.p.; A. W. Eaton, sec.; Herbert G. Eaton, treas. and g.m. *Authorized capital*: 2000 shares com., par \$100, all issued. *Refinery*: 500-bbl. skimming and lubricating and 500-bbl. cracking plant, Snodgrass process, at Warren, Pa. making gasoline, kerosene, naphtha, lubricating oils, wax, petrolatum, etc. Marketer of above products.

**MYER OIL & GAS CO.**, Pomeroy, Ohio. *Refinery*: 50-bbl. skimming plant at Pomeroy. Not reported by Bureau of Mines Jan. 1st 1927.

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**NATIONAL OIL & REFINING CO.**, El Dorado, Ark. *Branch*: Los Angeles. Org. Del., 1923. *Annual meeting*: 2nd Tues., Mar. *Officers*: W. G. Banks, pres.; J. E. Berman, v.p.; L. H. Gray, sec.; R. W. Manker, treas.; L. E. Van Sandt, g.m. *Authorized capital*: 10,000 shares com., no par, issued 5010; 5000 shares pref., par \$50, none issued. *Refinery*: 1000-bbl. cracking plant, using Dubbs' process. Markets own products; owns 50 and leases 100 tank cars.

**NATIONAL PETROLEUM CO. of TEX., Inc.**, 502 Insurance bldg., Dallas, Tex. *Branch*: Luling. Holds interest in Wortham Refining Co. Org. Tex., 1922. *Officers*: J. T. Withers, Jr., pres. and g.m.; G. S. McGhee, v.p. and treas.; Solon Walker, sec. *Authorized capital*: 1000 shares com., par \$100, all issued. *Refinery*: 2000-bbl. at Greenville, Tex. Owns 100 and leases 200 tank cars and two motor trucks. Refinery reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**NATIONAL REFINING CO.**, The, National bldg., Cleveland, O. Org. O., 1906. *Annual meeting*: Last Wed. Jan. Allied with Northern Oil Co. of Ohio, Cudahy Oil Co. (Ill.), and National Pipe Line Co., also operates marketing companies incorporated in various states under name National Refining Co. *Officers*: John B. Fretter, pres. and g.m.; W. E. MacEwen, v.p.; W. H. Lamprecht, 2nd v.p.; C. S. Smith, sec.; H. F. Heil, treas. *Authorized capital*: 1,200,000 shares com., par \$25, issued 463,181; 50,000 shares pref., par \$100, issued 49,864, div. com. 6%, pref. 8%, 2% extra pd. on com. Feb. 1, 1927. *Refineries*: 6000-bbl. complete plant with 3000-bbl. cracking plant, National process, at Coffeyville, Kan.; 1500-bbl. complete plant with 1000-bbl. cracking plant. National process, at Findlay, Ohio; 500-bbl. wax plant with 500-bbl. cracking plant, National process, at Marietta, Ohio; operates 100 marketing and distributing stations and several hundred filling stations in Central West and South; operates own tank cars and pipe lines. Has two compounding plants making all petroleum greases; owns 900 tank cars and 400 motor trucks and 2 tractors. Has extensive producing properties in Kans. and Okla.

**NEW-ARK PETROLEUM CORP.**, 30 Church st., New York, N. Y. *Branches*: Passaic, N. J., and El Dorado, Ark. Org. Del., 1921. *Annual meeting*: Feb. *Officers*: J. H. McGuire, pres.; C. R. Powell, v.p. and g.m.; H. Hobelmann, sec.-treas. *Authorized capital*: 10,000 shares com., 10,000 shares pref., par each \$10; all issued. *Refinery*: 1000-bbl. skimming plant, El Dorado, Ark., making gasoline, kerosene, gas and fuel oils. Operates 9 filling stations; has bulk stations, storage cap. 50,000 gals., at Athenia, N. J.

**NEW ENGLAND OIL REFINING CO.**, 141 Milk st., Boston, Mass. *Branch*: Fall River, Mass. Subsidiaries: New England Oil Corp., New England Venezuela Co. Org. Mass., 1919. *Annual meeting*: 1st Mon. Mar. *Officers*: Warwick Greene, mng. dir. and pres.; D. T. Schultz and Samuel Vaughan, v.p.s.; Hoyt Sherman, sec.; James E. Thompson, asst. treas.; D. T. Schultz, g.m.; L. B. Foust, ref. supt.; Jos. Murphy, p.a.; F.

Marschner, eng.; J. Kavanaugh, field supt., at Maracaibo. *Authorized capital*: 1,500,000 shares com., no par, issued 751,848; 100,000 shares pref., par \$100, issued 74,000; div. 7% pref. com., bonds outstdg. \$9,271,900 at 8%. *Refinery*: Complete plant, except wax and lubs. at Fall River, Mass., 30,000 bbls. daily cap. making gasoline, kerosene, gas and fuel oils. Has approximately 150,000 a. in Venezuela now being developed; 2000 a. in Mex. not developed. *Marketer*: 9 bulk stations; Marine and R. R. facilities. Approximately 100 filling stations in Mass. and Conn.; 500 tank cars owned and 13 leased, 65 trucks. Brand name "Mayflower" gasoline and lubricating oils.

**NEW OIL PROCESSING CO.**, Masonic-Empire bldg., Bartlesville, Okla. Subsidiary Empire Ref., Inc., which is a subsidiary of Cities Service Co. Org. Del., 1922. *Annual meeting*: 1st Tues. after 1st Mon. in Apr. *Officers*: W. P. Lehrer, pres.; P. M. Miskell, D. B. Carson and D. G. Grant, v.p.s.; E. H. Johnston, treas.; E. E. McWhiney, sec.; D. G. Brant, g.m., G. A. Thompson, p.a. *Authorized capital*: 17,500 shares com., par \$100, as issued. Properties engaged in—see refineries under Empire Ref., Inc., extracting refined products from gas oil.

**NEW ORLEANS REFINING CO., Inc.**, 65 Broadway, New York. (Royal Dutch-Shell group). *Branch*: United Fruit bldg., New Orleans, La. Org. La., 1916. *Officers*: A. D. Andrews, chrm. bd.; Richard Airey, pres.; Alexander Fraser, v.p. and sec.; A. M. Houston, treas.; L. van Eeghan, v.p. and g.m. *Authorized capital*: 50,000 shares com., par \$100; issued 40,000. *Refinery*: 20,000-bbl. skimming and asphalt plant with 3100-bbl. cracking plant, Dubbs process, at Good Hope, La., making gasoline, fuel oil, road oil and asphalt; owns 450 tank cars.

**NOBLE OIL & GAS CO.**, 608 Wright bldg., Tulsa, Okla. *Branches*: Burkburnett, Tex. and Quay, Okla. Org. Del., 1918. *Annual meeting*: 2nd Tues. May. *Officers*: T. B. Preston, pres.; W. C. Abrams, v.p., g.m. and treas.; Geo. H. Kirchner, sec.; J. T. Miller, ref. supt.; W. J. Coppinger, field supt. *Authorized capital*: 25,000,000 shares com., par \$1, issued 10,328,128; 1,000,000 shares pref. par \$1, all issued; bonds outstanding, \$461,000 at 8%. *Refinery*: 3500-bbl. skimming at Burkburnett, making gasoline, kerosene, naphtha, gas and fuel oil. *Properties*: Acreage in Kan., Okla. and Tex., 300 bbls. daily average. Has natural gasoline compression plant at Burkburnett, Tex., 60,000 gals. daily, and absorption plant at Quay, Okla., 6000 gals. daily. Owns 500 tank cars; operates 1 filling station in Oklahoma City, operates 200 mi. of gathering lines at Burkburnett, Tex.

**NOELINE OIL REFINERY CO.**, East Butler, Pa. *Refinery*: 1200-bbl. wax plant at East Butler.

**NORTH AMERICAN OIL REFG. TRUST**, Kalispell, Mont. *Refinery*: 400-bbl. skimming plant at Kalispell, Mont.

**NORTH PENN REFINING CO.**, Tiona, Pa. Org. Pa., 1925. *Annual meeting*: 1st Thurs., Feb. *Officers*: Jos. Kaye, pres.; C. H. Low, v.p.; W. L. Baumbach, sec.; Sterns Marshall, treas., g.m. & p.a.; J. J. Daley, ref. supt. *Authorized capital*: 1000 shares com., par \$100, all issued. *Refinery*: 500-bbl. skimming and lubricating plant at Tiona; making all grade petroleum products. Operates 6 tank cars.

**NORTHERN STAR OIL & REFINING CO.**, Great Falls, Mont. Subsidiary of California Petroleum Corp. *Officers*: Louis B. O'Neil, pres.; John T. O'Neil, v.p.; Ed Sadler, sec.; D. J. Griffin, treas.; Wm. Parker, g.m.; D. D. Gibson and Tim Landry, ref. supts.; Geo. Emory and Paul Wolk, p.a.s.; Pat McDermid, eng.; Mose Wagner, field supt. *Authorized capital*: \$500,000. *Refineries*: 7000-bbl. topping plant at Sunburst, Mont. (Formerly operated by International Ref. Co.) and refinery of Artic Refinery, Ltd., Lethbridge, Canada. The company will be changed later to California Pet. Corp. (Mont.). *Properties*: Acreage in Mont., 2000-bbls. daily average.

**NORTHWESTERN PETROLEUM CO.**, Box 491, Osage, Wyo. Org. S. D. 1925. *Officers*: Edw. Stenger, pres. F. W. Palis, treas. and mgr.; L. H. Sohn, sec. *Refinery*: 300-bbl. skimming plant at Osage, making gasoline, distillate and fuel oil. Operates 4 mi. of pipe lines from fields to refinery, 500 bbls. capacity. *Properties*: 240 a. in Wyo., and markets products.

## O

**OHIO OIL CO.**, Donnell bldg., Findlay, O. Org. Ohio, 1887. *Annual meeting*: Thurs. following 4th Wed. May. *Officers*: Otto D. Donnell, pres. and g.m.; J. K. Kerr, R. J. Berry, John McFadyen and F. E. Hurley, v.p.s.; C. L. Fleming, sec.; F. A. Billstone, treas.; H. B. Carpenter, p.a. *Authorized capital*: 2,400,000 shares com., par \$25, all issued. Divs. reg. 50c quarterly. March, '26, paid 25c extra and regular quarterly dividend of 50c a share. An extra of 50c a share was

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## EMPIRE REFINERIES INC.

SUBSIDIARY CITIES SERVICE CO.

GENERAL SALES OFFICES—TULSA, OKLA.

New York Philadelphia Cleveland Chicago St. Paul  
Atlanta New Orleans Kansas City St. Louis  
Ft. Worth Toronto

paid in previous quarter. *Properties:* Production and acreage in Ohio, Ill., Ind., Wyo., Mont., Kan., Ky., Tex., Wash., N. M., and Okla. *Refinery:* Thru ownership of Lincoln Oil Refining Co., Robinson, Ill., has 5000-bbl. lubricating plant with cracking plant, Holmes-Manley process, making gasoline, kerosene, lubricating oils, gas and fuel oils, flux and wax. For the first time since its organization nearly forty years ago the company in April, 1926, expanded its operations outside the U. S. by purchasing 4,000,000 acres from Hoffer Oil Corp., of which T. B. Hoffer is president, in the state of Coahuila, Mexico. This is part of Mexico which adjoins the Texas border south of Eagle Pass. A new company was formed under Mexican laws known as the Ohio-Mexico Oil Corp., in which Ohio Oil retains a majority interest, about 60 per cent., and balance is owned by Hoffer Oil Corp. and others. Under the arrangement Ohio Oil agreed to pay the initial development work, which consisted of two wells to be drilled in ninety days and geological research. Three geological parties were sent to the property. Report for 1926 shows net income \$13,536,904, an increase of 44% as compared with 1925, when net earnings were \$9,383,253. This is equal to \$5.64 a share earned on 2,400,000 shares in 1926, against \$3.91 a share in 1925. Net earnings were \$17,094,548 before Federal taxes, which were \$3,557,644 in 1926, as compared with \$11,190,027 before taxes of \$1,806,774 in 1925. Total assets amounted to \$107,669,936 end of 1926, against \$99,878,010 in 1925; investments were \$36,382,079 end of 1926, against \$33,863,895 in 1925; inventories were \$33,867,609 end of 1926, against \$30,493,443 in 1925; unadjusted debits were \$2,535,146 end of 1926, against \$209,073 in 1925; notes and accounts receivable were \$4,102,004 end of 1926, against \$3,422,235 in 1925; surplus was \$41,045,431 end of 1926, against \$35,877,569 in 1925; reserves were \$4,425,086 end of 1926, against \$1,806,774 in 1925; notes and accounts payable were \$1,317,707 end of 1926, against \$903,072 in 1925.

**OHIO VALLEY REFINING CO.**, 201 Barkwill, St. Marys, W. Va. Org. W. Va., 1916. *Annual meeting:* May. Owns and controls Sterling Oil Co. *Officers:* J. P. Flynn, pres.; H. J. Crawford, v.p.; W. R. Reitz, sec.-treas.; J. B. Northrup, ref. supt. *Authorized capital:* 5000 shares com., par \$100, all issued. *Refinery:* 1000-bbl. complete, including cracking plant at St. Marys, W. Va., making gasoline, kerosene, cylinder oils and wax, lub. oils and fuel oil; markets products; owns 73 tank cars and 1 motor truck. Products branded "Sterling."

**OIL CREEK REFINING CO.**, Drawer 506, Titusville, Pa. Org. Pa., 1919. *Annual meeting:* 3rd Wed. Jan. *Officers:* D. W. McGraw, Sr., pres.; J. E. Fleming, v.p.; M. D. Woods, sec.; G. F. Fleming, treas.; F. J. McGraw, ref. supt. *Authorized capital:* 5000 shares com., par \$100, all issued. *Refinery:* 1500-bbl. wax and lubricating plant at Titusville, making gasoline, kerosene, naphtha, cylinder stocks, neutral oils, white crude scale wax and fuel oil. Owns 60 tank cars and 12 trucks. Products branded "Justfine." Markets products.

**OIL STATE REFINING CO.**, Masonic Temple, Enid, Okla. Org. Okla., 1917. *Annual meeting:* Aug. *Officers:* C. L. Richards, pres.; D. A. Dean, v.p. and g.m.; W. R. Major, sec.-treas. *Authorized capital:* 2,500,000 shares com., par \$1. 900,000 issued. *Refinery:* 1800-bbl. skimming plant at Enid and 800-bbl. skimming plant at Allen, Okla., making gasoline, kerosene, naphtha, distillates, road gas and fuel oils. *Properties:* Leases acreage La., Okla. and Kan. Owns 78 and leases 125 tank cars. Refinery at Enid reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**OLNEY OIL & REFINING CO.**, Olney, Tex. *Refinery:* 1000-bbl. skimming plant at Olney. *Properties:* Acreage and production in Tex.

**OLYMPIC REFINING CO.**, care Dollar Steamship Line, San Francisco, Calif. *Branch:* Burnett, Calif. Org. Wash. 1923. *Annual meeting:* Jan. *Officers:* C. P. Ritter, pres., g.m.; W. W. Shorthill, v.p.; D. T. Buckley, sec.-treas.; T. J. Ryan, ref. supt.; M. I. Wyatt, p.a.; T. J. Ryan and H. H. Rathvon, engs.; Fred Cook and L. W. Coton, field supts. *Authorized capital:* 10,000 shares com., no par, all issued; 250,000 shares pref., \$1 par, all issued. Dividends: 8% pref. payable quarterly. *Refinery:* 5000-bbl. topping plant at Burnett, Calif. *Properties:* Signal Hill and Huntington Beach, Calif., 1200 bbl's. daily average. Products branded "Olympic."

**OMAHA REFINING CORP.**, E. Omaha, Iowa. *Refinery:* 1500 skimming plant at E. Omaha, Iowa, reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**ORIENT PETROLEUM CO.**, 605 City Nat'l Bank bldg., Wichita Falls, Tex. Holds interest in Orient Petroleum Co. of Ill. and Wichita Pipe Line Co. (Del.). Org. Del., 1921. *Officers:* H. C. Meier, pres.; W. F. Davis, v.p., p.a. and g.m.; E. G. Guy, sec. and ref. supt.; J. P. Howe, treas. *Authorized capital:* 300,000 shares com., par \$1, issued 181,126; 450,000

shares pref., par \$1, issued 198,045, yearly div. pref. 7%. *Refinery:* 2500-bbl. skimming plant at Wichita Falls, Tex., making gasoline, kerosene, naphtha, gas and fuel oils. Through interest in Wichita Pipe Line Co. has services of 152 miles of trunk and gathering lines. *Marketer and Jobber:* Has 3 bulk stations with 200,000 gals. storage and owns 15 and leases pumps to 30 filling stations; owns 35 tank cars and 10 motor trucks.

**ORIENTAL OIL CO.**, Wilson bldg., Dallas. *Branches:* Fort Worth and San Antonio, Tex. Org. Tex., 1903. *Officers:* W. R. Smith, pres.; F. M. Smith, v.p. and treas.; L. Towns, sec.; A. L. Dyer, sales mgr.; D. G. White, p.a. *Authorized capital:* 10,000 shares com., par \$100; all issued. *Refinery:* 4000-bbl. skimming plant and 3000-bbl. wax plant at Dallas, making complete line of petroleum products. Has small crude production on scattered acreage in Tex. *Marketer, compounder and Grease Mfr.:* Compounding plant at Dallas; owns 17 filling stations, 40 tank cars and 12 motor trucks. Products branded "Oroco," "Band Eze," "Stecto" and "Oriental Special."

**OUACHITA VALLEY REFINING CO.**, 13 Trull bldg., El Dorado, Ark. Org. Ark., 1923. *Annual meeting:* Nov. 17. *Officers:* J. E. Shatford, pres. and g.m.; Edw. V. Stockham, v.p.; C. L. Crenshaw, treas. and p.a.; Eloise Wall, sec. *Authorized capital:* 4800 shares com., par \$25, all issued. *Refinery:* 1500-bbl. skimming and 800-bbl. cracking plant, using Dubbs process, at El Dorado, Ark., making gasoline, gas and fuel oils and coke. Markets products. Owns 100 and leases 60 tank cars.

**OWANDA REFINING CO.**, Oklahoma City, Okla. *Refinery:* 700-bbl. skimming plant at Oklahoma City. In Jan., 1927, advised us expected to move refinery to another location and to operate within 90 days.

## P

**PACIFIC OIL CO.**, 79 New Montgomery st., San Francisco, Calif. *Branch:* 165 Broadway, New York. Properties merged with those of Standard Oil Co. (Calif.), March, 1926, and both companies acquired by new company, organized in Del., Jan., 1926, named Standard Oil Co. of Calif., which issued 3,500,000 shares of its stock to the Pacific Oil Co. On Feb. 26, 1926, stockholders of Pacific Oil authorized a reduction of capital stock from \$52,500,000 to \$1,750,000 or from \$15 to 50 cents a share, and the distribution of Pacific Oil holdings in Associated Oil Co. This distribution was two-fifths of a share of Associated Oil capital stock and \$3 cash for each share of Pacific Oil. The Associated Oil shares thus distributed were subsequently acquired by a banking syndicate representing the Tide Water Oil Co., New York. For details of Pacific Oil and Standard Oil merger see listing under *Standard Oil Co. of California*.

**PAN AMERICAN EASTERN PETROLEUM CORP.**, 120 Broadway, New York. Holding company organized March, 1925, in Del. by Standard Oil Co. (Ind.), interests to acquire 501,000 shares of 1,001,556 outstanding Pan American Petroleum & Transport Co. stock from Doheny group and through such purchase controlling all of the properties of the latter company excepting those in Calif., which were sold to the Doheny interests for about \$23,400,000 in cash and notes. *Officers:* Elisha Walker, chm.; Fred. H. Wickett, pres.; Hunter S. Marston, v.p.; Edward F. Hayes, sec.-treas. *Authorized capital:* 1,000,000 shares com., no par, and 250,000 shares pref., par \$100. *Properties:* These are described under listing of *Pan American Petroleum & Transport Co.*

**PAN AMERICAN PETROLEUM CO.**, Petroleum Securities bldg., Los Angeles, Calif. Subsidiary of Pan American Western Petroleum Co., which purchased all stock of this subsidiary from original owners, Pan American Petroleum & Transport Co., in April, 1925, upon acquisition of last named company by Standard Oil Co. (Ind.). Org. Calif., 1916. *Annual meeting:* June 8th. *Officers:* E. L. Doheny, chm.; J. C. Anderson, pres. and g.m.; Chas. E. Harwood and Cecil A. Elliott, v.p.s.; E. L. Doheny, Jr., v.p. and treas.; Fred Ritter, sec.; W. D. Rial, ref. supt.; J. W. Harasta, p.a.; Col. E. H. Wilcox, ch. eng.; T. A. Collins, gen. field supt.; H. L. Eggleston, supt. gasoline plts. *Authorized capital:* 20,000,000 shares com., par \$1, all issued; dividends paid 10c a share in 1925 and 6 1/2c a share in 1926. Bonds outstdg. \$15,000,000 @ 6%, due 1940. *Refinery:* Has 70,000-bbl. complete plant with 15,000-bbl. cracking equipment, Black process, at Watson, Calif., making gasoline, kerosene, distillates, and fuel, gas and diesel oils. *Compounder and Grease Mfr.:* Plant at Watson, making lubricating oils and greases. *Properties:* Has 57,033 a. in Kern, Ventura, Santa Barbara, Orange and Los Angeles Cos., Calif., 22,000 bbls. daily average. *Natural Gasoline Plants:* 3 natural

gasoline absorption and compression plants in Elk Hills, Kern Co.; Signal Hill; Torrance, Los Angeles Co., Calif.; 20,000,000 cu. ft. capacity daily. *Pipe Lines*: 314 mi., including 10-inch main line, Elk Hills to Watson, 127 mi.; cap. 30,000 bbls. per day; total capacity of lines estimated 165,000 bbls. per day. *Marketer, Jobber and Exporter*: 1 marine loading sta., 2 main dist. stas., 19 sub stas., 95 filling stas., storage cap. 471,329 bbls. Owns 76 tank cars, 128 trucks, 213 autos and 12 tractors. Brand names: "Pan Am," "Papco" and "Clover."

**PAN AMERICAN PETROLEUM & TRANSPORT CO.**, 120 Broadway, New York. Controlled by Pan American Eastern Petroleum Corp., a Delaware holding company organized Mar. 1925, by Standard Oil Co. (Indiana) and British interests to acquire controlling stock from E. L. Doheny and associates, totalling 501,000 shares out of 1,001,556 outstanding. Doheny group retain substantial ownership of shares in original company being next largest shareholder to Pan American Eastern Petroleum Corp., no statement being made as to amount paid for stock. Conservative estimates valued the shares sold at \$38,326,500 based on market quotations then current with \$50,000,000 placed as outside price for control. Sale of control included all properties excepting holdings in California which were transferred to the Doheny interests through another newly organized company, Pan American Western Petroleum Co., which the Dohens organized for purpose and which paid \$12,150,000 cash and issued \$11,250,000 15-yr. 6% gold notes for the California properties taken over. Coincident with purchase of control by the Standard of Indiana interests and division of the assets, Pan American Petroleum & Transport acquired control of British Mexican Petroleum Co., Ltd., an important European fuel oil marketing connection of the old Doheny company. This company held about 26% of stock of the Lago Petroleum Co. and in Nov., 1925, control of Lago was obtained by Pan-American Petroleum & Transport Co. through purchase from Naphen & Co., of former holdings of J. S. Cosden together with original Naphen holdings, Naphen having organized Lago originally. Control of Lago was subsequently turned over to a new company, Lago Oil & Transport Co., organized by the controlling Standard Oil (Ind.) interests, and to which was also turned over 51% of common and all the preferred stock of Lago Oil & Transportation Co., Ltd., of Canada, a company holding a contract to acquire all oil production of Lago Petro-

leum Co. Later sold properties of British Mexican Petroleum Co. in Great Britain to Anglo-American Oil Co., retaining its American properties. Pan American Petroleum & Transport Co. was organized by E. L. Doheny and associates in Del., 1916, as a holding company for various large companies engaged in producing, refining, transporting and marketing crude oil and refined products in the U. S. and Mexico. Present owned, controlled and subsidiary companies include; The Caloric Co., Inc., Mexican Petroleum Co., Ltd., of Del., Mexican Petroleum Co. (Calif.), Mexican Petroleum Corp. of La., Mexican Petroleum Corp. (Me.), Huasteca Petroleum Co., Tamiahua Petroleum Co., Tuxpam Petroleum Co., Boston Harbor Oil Co., Southern Crude Oil Purchasing Co., Southern Pipe Co., Lago Oil & Transport Co. *Officers*: F. H. Wickett, chm. and pres.; Harold Walker, Jos. J. Cotter, J. S. Wood, R. G. Stewart, P. H. Harwood, F. Ewing, Harold B. Reed, v.p.'s; A. N. Penn, treas.; O. D. Bennett, sec. *Authorized capital*: 1,100,000 shares com., par \$50, issued 1,001,557; 3,000,000 com. B. shares, par \$50, issued 1,754,762; bonds outstanding, \$4,726,500 first lien 10-yr. gold 7% and \$11,076,900 10-yr. convertible sinking fund gold 6%. *Divs.* \$1.50 quarterly on A & B to date. *Properties*: Owns through subsidiaries approximately 2,000,000 a. Mexico, containing some of world's most famous producers; 80,000 a. Okla., Ark. and La., and 2,000,000 a. Venezuela, being the bed of Lake Maracaibo and adjacent lands controlled by Lago Petroleum Co. *Refineries*: Has 140,000-bbl. topping plant at Tampico, Mex. and 25,000-bbl. cracking, skimming and asphalt plant at Destrahan, La. *Pipe Lines*: 550 miles 8 and 10-in. lines in Mexico, 130,000 bbls. daily capacity; and through British Mexican Petroleum Co., Ltd., controls Crusader Pipe Line Co. and Crusader Oil Co.; has pipe line system and production in Smackover field. Has large shipping and storage plants at Carteret, N. J.; Providence, R. I.; Boston, Mass.; Portland, Me.; Norfolk, Va., and Tampa and Jacksonville, Fla.; also distributing stations in Central and South America and England; operating tanker fleet of 31 vessels of 275,000 gross tonnage and 3,000,000 bbls. carrying capacity. Owns substantial interests in American Maracaibo Co., which has important properties in Venezuela. Net profits available for dividends for 1926 are approximately \$29,500,000, F. H. Wickett, chm. of board, reports. This is equal to \$8.63 a sh. on 3,416,402 combined com. and com. B shs. outstdg.

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Manufacturers of Natural Gasoline

**LONE STAR GAS COMPANY**  
Dallas, Texas

Net earnings for 1925 were \$27,335,994, equal to \$9.92 a sh. earned on 2,756,321 shs. then outstdg. These figures do not include profits of Lago O. & T. Corp., which will approximate \$4,000,000 for same period, Pan American holding 95% of stock. Dividends paid and accrued during 1926, \$17,457,000, against \$16,477,044 in 1925.

**PAN AMERICAN WESTERN PETROLEUM CO.,** Petroleum Securities bldg., Los Angeles, Calif. *Branch:* 120 Broadway, New York. Holding company organized in Delaware, 1925, to acquire Pan American Petroleum Co. (Calif.), from Pan American Petroleum & Transport Co. when latter was sold by Doheny interests to Standard Oil Co. (Ind.) interests. Pan American Western Petroleum paid approximately \$23,400,000 for the subsidiary company, represented by \$11,250,000 face amount of Pan-American Western's 15-yr. 6% gold notes and the balance cash. (Management of the company is entirely under Doheny interests.) *Authorized capital:* 200,000 shares com. A., no par, 100,000 issued; 800,000 shares com. B., no par, non-voting, 402,000 issued; bonds outstanding \$11,250,000 at 6%, due 1940. Properties and business are described under listing of subsidiary, Pan American Petroleum Co. Report for company and subsidiaries shows net profit for 1926 \$1,164,624, after depr., depl., int., Federal taxes, etc.; this amounted to \$2.33 a share on the combined 100,000 no-par shares of Class A stock and the 400,000 no-par shares of Class B stock and compared with \$4,232,609 or \$8.46 a share, on the combined stocks in 1925. Both classes of stock participate equally in earnings, but only the Class A stock has voting power. The consolidated income acct. for 1926 and 1925 follows: Gross earnings \$34,683,046, against \$28,583,179 in 1925; operating and other costs—\$26,562,164, against \$19,150,428 in 1925; depr. and depl. \$3,661,153, against \$2,940,675 in 1925; abandonment of property \$749,188, against \$648,370 in 1925; general and admin. exp. \$745,275, against \$700,048 in 1925; interest \$1,752,802, against \$528,125 in 1925; Federal taxes \$47,820, against \$382,924 in 1925. Mar. 30th, 1927, they omitted the quarterly dividend of 50c a share on Classes A and B stocks.

**PANHANDLE PRODUCING & REFINING CO.,** 8th and Indiana sts., Wichita Falls, Tex. Owns Panhandle Refining Co. (Del.), 1/3 interest Panhandle Oil Co. of Ariz., owns Panhandle Oil Co. of Miss. and 1/6 interest Wichita Pipe Line Co. Org. Del., 1919. *Annual meeting:* 3rd Tues. Apr. *Officers:* Roy B. Jones, pres. and g.m.; B. J. Shaw, Thos. Morrissey, v.p.s.; M. A. Chambers, treas.; R. C. Stanford, sec.; Ray J. Mann, pur. agt. *Authorized capital:* 300,000 shares com., no par, 198,770 issued; 40,000 shares pref., \$100 par, 28,077 issued. Pref. div. 8% cum. *Refinery:* 5000-bbl. skimming and 1500-bbl. cracking plant, Dubbs process, at Wichita Falls, making gasoline, kerosene, fuel oil, petroleum coke. *Properties:* 6053 a. in No. Hutchinson, Moore, Eastland, Young and Archer Cos., Tex.; owns 1/4 interest in 11,570 a. Hutchinson county, 50% owned by Gulf, which is developing property, and 25% owned by Walter Cline. Latter deal was closed in March, 1926. There were 6 wells on property producing 1200 bbls. Gulf company put \$1,000,000 in the property for its undivided half interest; 2250-bbls. daily average. *Marketer and Jobber:* Thru subsidiaries, 15 bulk station in Miss. and 6 in N. M. and Ariz.; owns 8 filling stations in Wichita Falls. 300 tank cars, 35 motor trucks and 7 tractors; 96 miles pipe lines from Burkburnett and Electra to Wichita Falls, Tex.; daily cap. 4000 bbls. Has 96 a. farm with 350,000-bbl. steel storage cap. Products branded "Panolene." See Advertisement.

**PANHANDLE REFINING CO.,** Box 1040, 8th and Indiana sts., Wichita Falls, Tex. Subsidiary Panhandle Producing & Refining Co. Org. Del., 1916. *Annual meeting:* Jan. *Officers:* R. B. Jones, pres. and g.m.; Thos. Morrissey, B. J. Shaw, v.p.s.; M. A. Chambers, treas.; R. C. Stanford, sec.; W. F. Sims, ref. supt.; R. J. Morr, p.a.; C. W. Hurd, field supt. *Authorized capital:* 2000 shares com., par \$100, all issued. *Refinery:* 5000-bbl. skimming plant with 1500-bbl. cracking plant, Dubbs process, at Wichita Falls, Tex., making gasoline, kerosene, fuel and gas oil. *Properties:* Proven acreage No. Hutchinson, Moore, Archer, Young, and Eastland counties, Tex; 2250-bbls. daily average. Owns 300 tank cars; 35 motor trucks; 7 tractors. *Marketer:* Products branded "Panolene." 8 stations in North Tex. See Advertisement.

**PARAFFINE COMPANIES, Inc.,** 475 Brannan st., San Francisco, Calif. Org. Del., 1917. *Annual meeting:* 2nd Wed., Aug. *Officers:* R. S. Moore, pres.; R. S. Shainwald and C. E. Green, v.p.s.; R. H. Ohea, sec.; S. C. Irving, treas.; R. S. Shainwald, g.m. *Authorized capital:* 200,000 shares com., no par, issued 162,122; bonds outstanding, \$2,839,500 @ 7½%; \$75,000 Series B @ 6%. Mar. 15, 1927, will vote to increase stock to 500,000 shares, will issue 2 shares of new com. for

each share of old held and 20% stock div. to com. shareholders. Will maintain \$3 dividend rate; present com. pays \$6. *Refinery:* 1200-bbl. asphalt plant at Emeryville, Calif. Mfr. paint for tanks and insulating material for pipe lines. Report for 1926 shows current assets \$8,414,215, against \$6,689,637 in 1925; current liabilities \$988,899 in 1926, against \$905,585 in 1925; investments \$409,100 in 1926, against \$355,194 in 1925; surplus \$6,123,883 in 1926, against \$5,032,927 in 1925.

**PARAGON REFINING CO.,** 2935 Front st., Toledo, O. Owns Paragon Oil Co., Paragon Development Co., Paragon Refining Co. of Mich., Org. Ohio 1916. *Annual meeting:* 1st Thurs., Mar. *Officers:* E. W. Edwards, pres.; H. W. Edwards, v.p.; C. J. Leroux, sec.-treas.; C. W. Luton, ref. supt.; E. H. Shepherd, p.a. *Authorized capital:* 1,000,000 shares com., par \$25, issued 320,000; 25,000 pref., par \$100, issued 13,753. Pd. no div. since 1921. *Refinery:* 8000-bbl. complete, with 2000-bbl. cracking plant, Dubbs process, at Toledo, making all refined products; operates 150 bulk and filling stations; owns 750 tank cars and motor trucks; tank farm at Toledo; manufactures and markets "Paragon" gasoline and "Petrolene" auto oils; operates 150 mi. of 2 and 3" gathering lines. Earnings for 1926 were \$35,471 after all charges, which compares with \$6,827 in 1925 and deficit of \$251,501 in 1924. During year \$135,000 was spent on additions and \$200,000 on two Dubbs stills.

**PASSAIC OIL REFINING CO.,** Franklin, Ky. *Refinery:* 500-bbl. skimming plant at Franklin. Reported by Bureau of Mines as Dalrymple & Wisse.

**PAWHUSKA REF. CO.,** Pawhuska, Okla. *Refinery:* 1000-bbl. skimming plant at Pawhuska, Okla., reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**PAWNEE BILL OIL & REFINING CO., Inc.,** Yale, Okla. *Officers:* G. W. Lillie, pres.; D. L. Martin, treas. *Refinery:* 1600-bbl. skimming plant, Yale, leased to Yale Oil Corp.

**PEACOCK REFINING CO.,** 2101 E. Florence ave., Los Angeles, Calif. Org. Calif., 1924. *Officers:* C. S. Caraba, pres. and treas.; K. M. Doan, v.p. and g.m.; R. E. Parsons, sec. *Authorized capital:* 3000 shares com., par \$100, issued 1500. *Refinery:* 1500-bbl. complete plant Los Angeles, making gasoline, kerosene, fuel oil, etc. *Properties:* 40 a. proven, Ventura county, 20 producing wells, daily av. 300 bbls. Also has compounding plant at Los Angeles, making lubricants and greases. Products branded "Peacock." Refinery reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**PEERLESS OIL & REFINING CO.,** Chanute, Kan. *Branch:* Kansas City, Mo. Org. Kan. 1921. *Annual meeting:* 3rd Tues. Jan. *Officers:* F. E. Reinhardt, pres. and g.m.; E. M. Cooper, v.p.; C. O. Nelson, sec.-treas. C. A. Davis, ref. and field supt.; *Authorized capital:* 15,000 shares com., no par, 10,000 issued. *Refinery:* 3000-bbl. skimming and 1000-bbl. cracking plant, Jenkins process, at Chanute, making kerosene, gasoline, distillate and fuel oil. *Properties:* 800 a. proven and 2500 a. unproven, Kans., 30 producing wells, with 500-bbl. daily av., also 5000 a. gas leases, 50 wells. *Compounder:* Motor oil plant at Chanute. *Marketer:* 20 bulk stations with 600,000 gals. storage, 40 filling stations and 50 curb gasoline pumps; owns 89 and leases 120 tank cars and owns 35 motor trucks, products branded "Peerless." Operates 45 mi. 4 inch trunk lines and 65 mi. 2 in and 3 inch gathering lines, Greenwood, Elk, Woodson and Neosho Co., Kan., 15 mi. of gas lines.

**PEERLESS REFINING CO.,** 10th Fl. Magnolia bldg., Dallas, Tex. *Branch:* Wortham, Tex. Org. Tex. 1924. *Annual meeting:* Jan. *Officers:* T. W. Sowell, pres. and g.m.; F. R. Schneider, v.p.; D. H. Voss, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, issued 630. *Refinery:* 2500-bbl. topping plant at Wortham, Tex. (portable), making gasoline, kerosene, fuel oil.

**PENNSYLVANIA OIL PRODUCTS REFINING CO.,** Warren, Pa. *Branch:* Eldred, Pa. Org. Del., 1912. *Annual meeting:* 2nd Tues., Sept. *Officers:* M. F. Cowden, pres.; Geo. E. Muir, v.p.; D. F. Cowden, treas.; H. E. Lawrence, sec. *Authorized capital:* 10,000 shares com., issued 8032; 2500 shares pref., issued 1511; par each \$100. *Refinery:* 1000-bbl. wax plant at Eldred, Pa., making gasoline, naptha, kerosene, gas, fuel, road and lubricating oils and wax; markets refined products, automobile oils; operates 50 tank cars.

**PENNSYLVANIA PARAFFINE WORKS,** Titusville, Pa. *Refinery:* 500-bbl. wax plant at Titusville. Not reported by Bureau of Mines Jan. 1st 1927.

**PENNSYLVANIA REFINING CO.,** Karns City, Pa. Org. Pa., 1924. *Officers:* John A. Beck, pres.; W. K. Glenn, v.p.; P. R. Beck, sec.-treas.; Walter W. Beck, ref. supt. *Authorized capital:* 5000 shares com., par \$100, 4310 shares issued. *Refinery:* 800-bbl. skimming and lub. plant, at Karns City, Pa., making "Penreco" gasoline, kerosene, petroleum and

lubricating oils; also dewaxing plant for manufacture Long residuum oils; owns 25 and leases 40 tank cars; owns 5 motor trucks. *Marketer:* Has 4 bulk stations and 40 filling stations in Pa.

**PENNZOIL CO.,** The, Oil City, Pa. *Branches:* New York, Buffalo, Syracuse, Utica and Albany, N. Y.; and Los Angeles, Calif. South Penn Oil Co. owns 51% interest. Controls The Pennzoil Co., Inc. (N.Y.) The Pennzoil Co. (Fla.), The Pennzoil Co. (Calif.), Empire Petroleum Co. (W. Va.), Org. Del. 1922. *Officers:* Chas. L. Suhr, pres. and g.m.; Louis Walz, and E. C. Breene, v.p's; M. A. Brewster, treas.; D. J. Cavanaugh, sec. *Authorized capital:* 180,000 shares com., par \$25, issued 169,200; 15,000 shares pref., par \$100, issued 10,703. *Refineries:* 4000-bbl. complete plants with 1500-bbl. cracking plants, Fleming process, at Oil City and Rouseville, Pa., making full line of Penna. petroleum products and having compounding plant at Oil City, for lubricants. *Marketer* of those products thru subsidiaries; products branded "Pennzoil" and "Thorzol."

**PEPPERS GASOLINE CO.,** Box 858 Enid, Okla. *Officers:* Chas. C. Peppers, pres. and g.m.; H. H. Champlin, sec.-treas. *Authorized capital:* 25,000 shares com., par \$10, all issued. *Refinery:* 1000-bbl. skimming plant at Covington, Okla., making kerosene, mineral seal oil, gas oil and fuel oil. Has natural gasoline absorption plants at Garber and Covington fields, 5000 gals daily cap.

**PETROLEUM CORP., THE,** 656 Harvey-Snyder bldg., Wichita Falls, Tex. Org. Tex., 1922. *Annual meeting:* Aug. 1. *Officers:* E. Constantin, Jr., pres. and g.m.; J. Constantin, treas.; F. W. Fischer, sec. *Authorized capital:* 750 shares com., par \$100, all issued. *Refinery:* 1750-bbl. skimming plant, Electra. Markets own products; leases 100 tank cars.

**PETROLEUM LABORATORIES OF OHIO, INC.,** Laidlaw av. N. & E. Ry., Cincinnati, Ohio. Subsidiary of Petroleum Laboratories Co. of Del. *Branch:* 12 E. 41st st., New York. Org. Del. 1927. *Annual meeting:* Last Thurs. Jan. *Officers:* Frederick R. Sunderman, pres.; Harry W. Action, v.p.; Walter Cook, Jr., sec.; Joseph G. Deane, treas.; Claude Bremmer, ref. supt.; F. R. Sunderman and Robert E. Gaut, engs. *Authorized capital:* 1500 shares, com.; no par, all issued. *Refinery:* Lease 2000-bbl. topping and cracking plant at Cincinnati, O.

(formerly Ohio Refinery Co. and later taken over by Louisiana Oil Refg. Corp.), making gasoline, blending stock and fuel oil. Brand name "Pl Vapor Blend."

**PETROLEUM REFINING CO.,** Latonia, Ky. *Branch:* Cincinnati, O. Org. O., 1919. *Annual meeting:* 1st Tues., Jan. *Officers:* A. W. Williamson, pres.; W. M. Turner and H. W. Edwards, v.p's.; E. E. Stokes, sec.-treas.; M. R. Singleton, g.m. *Authorized capital:* 4000 shares com., issued 3914; 1000 shares pref., issued 342; par each \$100. *Refinery:* 3000-bbl. skimming with 600-bbl. cracking plant, Cross process, at Latonia, making fuel, road and gas oils, gasoline, kerosene and naphtha; owns 60 tank cars.

**PETROLIA REFINING CO.,** Petrolia, Pa. *Refinery:* 300-bbl. lub. plant reported by Bureau of Mines as shut down as of Jan. 1. 1927.

**PIERCE OIL CORP.,** 418 Olive st., St. Louis, Mo. Holding company for 1,103,679 shares of stock of the Pierce Petroleum Corp., a Del. company, organized 1924 which took over assets, liabilities and business of older company and now operating such.

**PIERCE PETROLEUM CORP.,** 418 Olive st., St. Louis, Mo. *Branches:* Tulsa, Fort Worth, Mexico City. Successor to the assets and business of the Pierce Oil Corp., which is now a holding company for 1,103,679 shares of the operating subsidiary. Controls Pierce Pipe Line. Org. Del., 1924. To provide working capital to old company, banking syndicate underwrote and offered for sale to all stockholders of old company 1,300,000 shares of new company, 47,815 shares being thus sold and bankers took up remainder. Stockholders in old company were offered 1,103,679 new company shares in exchange for assets but exchange was not completed by stockholders and offer withdrawn. New company liquidated current indebtedness of Pierce Oil Corp. with funds from sale of former's shares. *Officers:* W. H. Coverdale, chm.; Edw. D. Levy, pres.; H. B. Thorne, v.p. and treas.; S. W. Everett, sec. *Authorized capital:* 2,500,00 shares com., no par, all issued. Bonds outstanding, \$1,500,000 8% 10-yr. debentures \$1,291,000 outstanding. *Properties:* Approximately 15,000 a. owned in Okla., La. and Tex. and 9,181 a. Mexico, mostly undeveloped. *Refineries:* 8000-bbl. skimming plant at Fort Worth and 5000-bbl. wax plant at Texas City, Tex.; 8000-bbl. wax and 4000-bbl.

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**Texas**

cracking plant, Cross process, at Sand Springs, Okla., and 10,000 bbls. refining at Tampico, Mex. Upon acquisition of properties by new company, it spent about \$500,000 modernizing the U. S. refineries and extending marketing facilities, and an equal amount for tanks and pumps, etc. Company also acquired 75% interests in Consolidated Pipe Line Co. owning 136 miles trunk and gathering lines in Okla., to insure crude supply for plants, extending pipe lines of latter considerably. Has compounding plants for lubricants at St. Louis and Texas City. *Marketer*: Has 642 bulk or tank stations, 69 barrel stations and 175 retail filling stations in Mo., Ark., Okla., La., and Tex. In Mexico Company wholesales and retails throughout Republic thru 75 bulk and filling stations, owning 1448 tank cars, 350 motor trucks and 175 motor cars, the company's marketing system being regarded as one of the best in the Southwest.

**PINE BLUFF REFINING CO.**, Box 1088 Little Rock, Ark. Org. Del., 1921. *Annual meeting*: Jan. *Officers*: J. P. Howe, pres.; H. C. Meier, v.p.; R. E. Pierce, sec.; C. I. Larsen, treas. and g.m. *Refinery*: 2500-bbl. skimming plant, Pine Bluff, Ark. Jan. 22, 1927, reported refinery not operating.

**PIONEER OIL & REFINING CO.**, 604 Carolina st., San Antonio, Tex. Org. Tex., 1920. *Officers*: A. B. Slimp, pres. and g.m.; H. C. King, Jr., v.p.; M. L. Roark, sec.-treas.; A. W. Nunn, asst. to pres.; H. B. Slimp, ref. supt. *Authorized capital*: 1410 shares com., 240 shares pref., all issued; par each \$100. *Refinery*: 2000-bbl. topping plant, Somerset, Tex., making "Pioneer" gasoline, kerosene, distillate, gas and fuel oil; owns 20 tank cars and 1 truck; 65 miles pipe lines from fields to refinery. Markets own products, operating 1 bulk station with 240,000 gals. storage and 1 filling station.

**PIONEER PAPER CO., Inc.**, 55th and Alameda st., Los Angeles, Calif. *Branches*: San Francisco, Portland, Seattle and Denver. Org. Calif., 1902. *Annual meeting*: 2nd Tues. Feb. *Officers*: W. G. Hunt, pres.; H. M. Eichelberger, v.p. and treas.; Chas. Wild, sec.; J. H. Plunkett, g.m.; A. E. Carlson, p.a. *Authorized capital*: 15,000 shares com., par \$100. *Refinery*: 500-bbl. asphalt, Vernon. Markets and exports products.

**POPE & WILSON, Inc.**, 209 Magnolia bldg., Oklahoma City, Okla. Controls DeLeon Pipe Line & Ref. Corp. Org. Del., 1921. *Annual meeting*: 1st Tues., Nov. *Officers*: E. R. Wilson, pres.; P. M. Pope, v.p.; S. A. Wilson, sec.-treas. *Authorized capital*: 250,000 shares com., par \$1, issued 146,000. *Refinery*: 1500-bbl. skimming plant DeLeon, Tex., operated by DeLeon Pipe Line & Ref. Corp. *Properties*: 50 a. Brown county, Tex.; 80 a. Garvin county, Okla., 2 wells, 80 bbls. daily av.; unproven 50 a. Brown county, Tex. and 80 a. Lincoln county, Okla. *Marketer*: Refined products.

**PORT JAY REFINING CO.**, Portland, Ind. *Refinery*: 600-bbl. skimming plant at Portland, Ind., reported by the Bureau of Mines as shut down as of Jan. 1st, 1927. We report this under Portland Oil & Ref. Co.

**PORTLAND OIL & REFINING CO.**, Weiler bldg., Portland, Ind. Org. Ind., 1920. *Annual meeting*: 2d Mon., Jan. *Officers*: L. S. Grimes, pres. and g.m.; Wilson Rice, v.p.; H. J. McConochy, sec.-treas. *Authorized capital*: 2000 shares com., par \$100, issued 1390; 1000 pref., par \$100, issued 589. *Refinery*: 600-bbl. skimming and cracking plant at Portland, Ind., gasoline, kerosene, gas and fuel oils; products sold to jobbers; branded "Diamond"; owns 10 tank cars. Bureau of Mines as of Jan. 1, 1927, reports this as Port Jay Ref. Co. and not operating.

**POWER PLUS OIL CO., Inc.**, R. R. No. 9, Columbus, Ind. Org. Dec. 1926 to acquire refinery and assets of Indiana Refining Co., same address which has been sold to Graver Corp., of East Chicago, Ind., at receiver's sale under mortgage foreclosure. *Annual meeting*: 4th Tues. Jan. *Officers*: W. F. Graver, pres.; J. P. Graver, v.p.; L. J. Scheidt, v.p. and g.m.; A. E. Lucius, sec.; P. S. Graver, treas. *Authorized capital*: 20,000 shares com., no par; 7000 shares pref., par \$100, all issued. *Refinery*: 2000-bbl. skimming plant not in operation. *Marketers*: 2 bulk stations, Brownstown and Franklin, Ind., 32,000 gals. and 25,000 gals. respectively. Operates 7 trucks. Products branded "Power-Plus."

**PRAIRIE OIL & GAS CO.**, 9th and Myrtle sts., Independence, Kans. Controls Prairie Oil & Gas Co. of Wyo., which latter controls Kasoming Oil Co., Bair Oil Co. and Producers & Refiners Corp., and subsidiaries of these. While originally a crude oil producing, purchasing and marketing company, acquisition of Producers & Refiners Corp. and the latter's subsidiaries in 1923 changed Prairie into a complete unit in the industry, producing, refining, transporting and marketing petroleum and products. In 1922, Prairie organized the Prairie Oil & Gas Co. of Wyo. placing the Producers & Refiners Corp. and the Kasoming and Bair companies under it as subsidiaries. Org. Kans. 1900. *Annual meeting*: 2nd Tues. April. *Officers*: W. S. Fitzpatrick,

chm.; Nelson K. Moody, pres.; Dana H. Kelsey, v.p. and g.m.; John Hollihan, sec.; E. T. Patterson, treas. *Authorized capital*: 2,800,000 shares com., par \$25, issued 2,406,292. Divs. 50c quarterly. *Properties*: Leases on about 500,000 a. Okla., Kans., Tex., Colo., New Mex., and Wyo. Estimated daily production 25,000 to 30,000 bbls. crude. In addition company purchases nearly all oil gathered by Prairie Pipe Line Co., from 4,000 leases in Okla., Kans. and Tex. Has 1700 steel storage tanks with 60,000,000-bbl. capacity tank farms covering 6,000 a. *Refineries*: Thru Producers & Refiners Corp., which it controls, Prairie has 12,000-bbl. skimming and lubricating plant at Parco, Wyo.; 6000-bbl. skimming and cracking plant at W. Tulsa; 3000-bbl. and skimming plant at Blackwell, Okla. Also has natural gasoline absorption plants in Wyo. and Okla. Marketing facilities controlled by the parent company, also thru P. & R., comprise 150 bulk and 650 retail filling stations in 15 states. Purchased properties in Ingalls field, Okla., of the Olean Pet. Co., Bristow, Okla. Net profit for 1926, \$15,952,367, after depl., depr. and Federal taxes equal \$6.63 a share on 2,406,292 shares. This compares with \$14,181,533 or \$5.95 a share in 1925. Current assets \$123,915,794, against \$95,970,331 in 1925; current liabilities \$16,852,166, against \$14,948,709 in 1925; accounts rec. \$19,974,179; securities \$21,987,103; mdse. \$79,261,239; personal property, \$43,371,337; cash, \$2,433,273; accts. pay \$16,852,166; surplus \$90,962,163.

**PRIMROSE PETROLEUM CO., Inc.**, 512-513 Central Bank bldg., Dallas, Tex. *Branches*: San Antonio and Wichita Falls, Tex. Controls Primrose Refining Co. Primitex Ref. Co., Inc. and Blue Ribbon Oil Co., Inc. Org. Tex., 1916. *Officers*: E. Garonzik, pres.; S. E. Brin and R. C. Brin, v.p.s.; H. D. Brin, sec.-treas. and g.m. *Authorized capital*: 1200 shares com., par \$25, all issued. *Refinery*: 2000-bbl. skimming plant Wichita Falls operated by Primrose Ref. Co. and 2500-bbl. refinery at Grand Prairie, Tex., operated by Primitex Ref. Co., Inc. *Marketer, Jobber and Exporter*: 2 filling stations, 200,000 gals. storage at Dallas; leases 200 tank cars and owns 12 trucks. Products branded "None-Better" and "Primrose Special."

**PRIMROSE REFINING CO.**, Burkburnett rd., Wichita Falls, Tex. *Branches*: Dallas and San Antonio. Subsidiary, Primrose Petroleum Co., Inc. Org. Tex., 1922. *Annual meeting*: Oct. *Officers*: H. J. Strief, pres. and g.m.; S. E. Brin, v.p.; E. Garonzik, sec.-treas.; J. F. Muense, refy. supt. *Authorized capital*: 1000 shares com., par \$100, all issued. *Refinery*: 2000-bbl. skimming plant, Wichita Falls, Tex., making gasoline kerosene, naphtha and fuel oils. *Properties*: 220 a. proven, Archer county, 8 wells, 450-bbl. daily prod.; leases 100 tank cars, operates 10 miles pipe line, daily cap. 1000-bbl.

**PRIMTEX REFINING CO.**, 512-513 Central Bank Bldg., Dallas, Tex. Subsidiary of Primrose Petroleum Co., Inc. *Officers*: Herbert D. Brin, pres. and g.m.; S. E. Brin, v.p.; E. Garonzik, sec.-treas.; W. E. Hames, supt. ref. *Authorized capital*: 500 shares com., par \$100, all issued. *Refinery*: 2500-bbl. skimming plant at Grand Prairie, Tex. Texas Co. furnishes crude thru pipe lines from Ranger district.

**PRODUCERS OIL CO.**, Bristow, Okla. *Refinery*: 1500-bbl. skimming plant at Bristow, Okla.

**PRODUCERS REFINING CO.**, Box 1593, Bakersfield, Calif. Org. Calif. 1906. *Annual meeting*: Mar. 11. *Officers*: C. L. Seager, pres. and g.m.; H. S. Bridge and Wm. Ellery, v.p.; T. H. Seager, sec.-treas. *Authorized capital*: 100 shares com., par \$500, all issued. *Refinery*: 150-bbl. Kern River field, making lubricating oils, and coal oil. Markets own products. Reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**PRODUCERS & REFINERS CORP.**, California Bldg., Denver, Colo. *Branches*: Chicago, Tulsa, Casper. Controlled by Prairie Oil & Gas Co., of Wyo., which is subsidiary of Prairie Oil & Gas Co. (Kans.). Org. Wyo., 1917. Owns, controls or manages thru capital stock ownership the following: Hudson Oil Co., Pan American Refining Co., Pan American Oil Corp., Pikes Peak Petroleum Products Co., Producers & Refiners Corp. of Tennessee, The Crystal Oil Corp., Sand Draw Pipe Line Co., Fremont National Gas Co. and Fensland Oil Co. *Annual meeting*: May. *Officers*: L. R. Crawford, pres.; R. E. Wertz and F. E. Johnston, v.p.s.; D. R. Thomas, sec.; vacant, treas. *Authorized capital*: 1,000,000 shares com., par \$50; 748,701 issued, 300,000 shares 7% pref., par \$10, 284,535 issued; \$3,393,700 8% sinking fund bonds outstanding. *Properties*: With subsidiaries, holds leases aggregating more than 502,000 a., Okla., Wyo. Kan., Col., and Mont.; gas production more than 200,000,000 cu. ft. per day; producing oil wells number 295, and 32 gas wells; 30,000 bbls. daily average production. *Refineries*: 6000-bbl. skimming and 5000-bbl. cracking plant, Dubbs process, at West Tulsa, Okla., 3000-bbl. skimming plant at Blackwell, Okla., and 12,000-bbl. skimming and lub. and 5000-bbl. cracking plant, Dubbs process, at Parco, Wyo., 500-bbl. skimming plant at Great Falls, Mont., not operating, casing-

head gasoline plants on four properties; has approximately 500 miles of oil pipe lines; owns and has in its service 863 tank cars; total storage capacity 2,750,000-bbl.; operates 90-mile gas pipe line, owned jointed with Midwest Refining Co. (subsidiary of Standard Oil Co. of Ind.), from Lost Soldier, Mahoney and Ferris fields to Casper, Wyo.; has ten-year contract to supply daily minimum of 30,000,000 cu. ft. of natural gas to Midwest and Standard of Ind. refineries at latter point; has 30,000,000 cu. ft. gas plant at Casper; owns 22-mile gas pipe line from Sand Draw gas field to Riverton, Wyo., owns and operates city distributing system; has well established distributing organization and facilities: owns and controls thru subsidiaries 650 retail filling and 150 bulk stations in Ia., Minn., Ill., Ind., Ky., Tenn., Colo., Ida., Utah., Wyo., Ark., Okla. and Tex.

**PRUDENTIAL OIL CORP.**, 90 West st., New York, N. Y. Org. Del., 1915. *Officers*: J. O. Jensen, pres.; W. V. Griffin, v.p.; S. Letzler, asst. sec. and asst. treas. *Authorized capital*: 100,000 shares com., no par, all issued. *Refinery*: 7000-bbl. complete with 3000-bbl cracking plant, Dubbs process, at Baltimore, Md., making asphalt, fuel, gas, lubricating, kerosene and road oils, gasoline, naphtha, paraffine wax and coke. Owns 300 tank cars; 1 motor truck and 1 tractor. Markets own products.

**PURE OIL CO., THE**, 35 E. Wacker Drive, Chicago, Ill. *Branches*: New York, Tulsa, Dallas, Minneapolis, Warren, Pa., and Charleston, W. Va. Company is a complete unit of the industry, producing, transporting, refining and marketing petroleum and its products. Owns or controls numerous subsidiaries including Pure Oil Pipe Line Co. (O.), Pure Oil Pipe Line Co. (Pa.), Humphreys Pure Oil Pipe Line Co., Humphreys Pure Oil Refineries Co., Humphreys Oil Co., Producers & Refiners Pipe Line Co., Moore Oil Refining Co., Pure Oil Steamship Co., Mountain State Gas Co. and Julius Schindler G.m.b.H., Germany. Org. Ohio, 1914. *Annual meeting*: June 5. *Officers*: B. G. Dawes, chm.; H. M. Dawes, pres.; R. W. McIlvain, W. E. Hutton, N. H. Weber, C. C. Burr, C. B. Watson and H. N. Cole, v.p.s.; F. S. Heath, sec.; Rawleigh Warner, treas. *Authorized capital*: 4,000,000 shares com., par \$25, 3,038,370 issued; 700,000 shares 5% and not more than 8% cum. pref., par \$100; 100,000 shares 6% cum. pref., par \$100; 100,000 8% cum. pref., par \$100, issued 230,000; \$800,000 pref. (Moore Oil Ref. Co.), outstanding par \$100. Dividends: Pref. regular divs. have been paid at 5¼% annually; 1½ quarterly on 6%; 2% quarterly on 8%. For 1926 extra div. of ½% (12½c) and regular div. 1½% (37½c) was pd. on com. stock. Jan. 27th, 1927, declared, same div. for 1st quarter 1927. *Properties*: Owns and leases directly or thru subsidiaries 680,000 a. Ohio, W. Va., Ky., Ill., Kan., Okla., La., Tex., Ark., and New Mex. with about 8600 producing wells having net aggregate daily average of 30,000-bbl. production. Has 13 natural gasoline absorption and compression plants in W. Va., Ohio and Okla. with about 80,000 gals. daily capacity. Have about 200 leases in Seminole area approximately 15,000 a. Large gas production in Cambridge gas field, Ohio, about 350,000,000 cu. ft. daily. In March, 1925, it acquired Humphreys-Boyd Oil Co. holdings in Wortham, Tex., comprising 675 a. proven leases with 62 producing wells with 16,000-bbl., daily average production. Price paid was \$7,000,000 which included 178,174 shares Pure Oil common stock, which amounted to about one share Pure Oil for each share Humphrey-Boyd Oil issued and outstanding. *Refineries*: Has 5000-bbl. skimming and 6000-bbl. cracking plant, Cross process, at Heath, Ohio; 7000-bbl. skimming and 3000-bbl. cracking plant, Dubbs process, at Ardmore, Okla.; 6500-bbl. skimming plant at Cushing, Okla.; 2500-bbl. wax plant, with 4000-bbl. cracking plant, Cross process, at Cushing, Okla.; 1000-bbl. skimming and lubricating plant at Minneapolis; 10,000-bbl. wax and 8000-bbl. cracking plant, Cross process, at Marcus Hook, Pa.; 1500-bbl. wax plant at Warren, Pa.; 10,000-bbl. skimming and 13,000-bbl. cracking plant, Cross process, at Smith's Bluff, Tex., and 3000-bbl. wax plant at Cabin Creek Jct., W. Va. Owns thru subsidiaries 3500 miles trunk and gathering pipe lines. Has compounding plants for lubricating and other refined products at refineries. *Marketer, jobber and exporter*: Operates 100 bulk distributing stations and about 400 retail filling stations thruout New England, Middle Atlantic, Central Western and North-western states and Saskatchewan, Can. Owns 2,665 and leases 220 tank cars, owns 578 motor trucks. Has 1,980,000-bbl. steel storage cap. available and 935,000-bbl. additional under construction in Seminole field; shipping 10,000-bbl. daily from this field which represents ⅓ of company's production on this field. Thru its steamship subsidiary and its German connection it does a large export business. Motor oils branded "Tiolene" and "Puritan" and gasoline branded "Engergee" and "Purol." See Advertisement.

## R

**RAJAH OIL & REFINING CO.**, 1930 Poland av., Youngstown, O. Org. O., 1917. *Annual meeting*: Mar. *Officers*: B. F. Simms, pres. and g.m.; M. G. Richardson, v.p.; Roy C. Miller, sec.-treas.; J. C. Kuebler, ref. supt. *Authorized capital*: 3000 shares com., no par; all issued. *Bonds outstanding*: \$36,000. *Refinery*: 650-bbl. plant at Youngstown, O., making gasoline, kerosene, fuel oil, residuum, wax, distillate. *Compounder, Marketer and Jobber*: Lubricating oil, greases, etc.; owns 14 and leases 4 tank cars, and 9 motor trucks; 1 tractor and 1 trailer. Brand names "Rajah" motor gas and "Wisco" high test.

**RAVEN OIL & REFINING CO.**, Vernal, Utah. Org. Utah, 1918. *Annual meeting*: June. *Officers*: J. W. Leonard, pres.; Fred G. Carey, v.p.; R. A. Bryson, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1; issued 375,000. *Refinery*: 200-bbl. skimming, Rangely, Colo., making gasoline, kerosene and residue. *Properties*: 500 a. proven and 2500 a. unproven, Rangely, Rio Blanco county, Colo.; 11 producing wells, daily av., 400 bbls.

**RED BIRD OIL & REFINING CO., Inc.**, Fredonia, Kan. *Refinery*: 500-bbl. skimming plant at Fredonia, Kan., reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**RED RIVER REFINING CO., Inc.**, 77 W. Washington st., Chicago, Ill. *Branch*: Shreveport, La. Org. La., 1916. *Annual meeting*: 2nd Tues., Jan. *Officers*: Thos. Flynn, pres. and g.m.; R. S. Todd, v.p.; J. E. Schulze, sec.; R. S. Watt, treas. *Authorized capital*: 30,000 shares com., par \$100, issued 16,000. *Refineries*: 1500-bbl. skimming plant, Crichton, La. Products: gasoline, naphtha, kerosene, gas, fuel and lubricating oils. Operates natural gasoline absorption plant at Vivian, La., daily cap. 1000 gal.; owns 100 tank cars.

**RED SEAL REFINING CO.**, 406 N. Hudson st., Oklahoma City, Okla. Org. Okla. 1924. *Annual meeting*: Sept. Hands of receiver. *Authorized capital*: 30 shares com. par \$100, all issued. *Refinery*: 2000-bbl. skimming and lubricating plant Oklahoma City reported by Bureau of Mines as shut down as of Jan. 1, 1927. Marketer of refined products. Operates filling stations.

**RELIANCE REFINING CO.**, Kalispell, Mont. *Officers*: Wm. G. Stearns, pres. and g.m.; Max Grier, sec.-treas.; R. W. Lind, ref. supt. *Refinery*: 1000-bbl. skimming plant at Shelby.

**RICHARDSON REFINING CO.**, 329 Rialto bldg., Kansas City, Mo. Org. Del., 1922. *Annual meeting*: Jan. *Officers*: W. D. Richardson, pres. and treas.; J. W. Arnold, v.p.; B. W. Rosenstone, sec. *Authorized capital*: 250,000 shares com., par \$25. *Refinery*: 2500 bbl. El. Dorado, Kan., making all petroleum products. *Marketer*: Refined products. Owns 41 and leases 48 tank cars.

**RICHFIELD OIL CO. OF CALIF.**, A. G. Bartlett Bldg., Los Angeles, Calif. Org. Del. 1926. *Officers*: J. A. Talbot, pres.; C. M. Fuller, J. M. McKeon, and J. F. Wallace, v.p.s.; I. H. Hellman, treas.; C. A. Madary, sec.; R. W. McKee, asst. sec. and Comp.; S. P. Lyons, asst. sec. and aud. E. R. Taylor, asst. sec. *Authorized capital*: 2,000,000 shares com., par \$25, issued 1,131,626; 400,000 shares 7% cum. pref., par \$25, issued 233,340; \$20,000,000 first mortgage and collateral trust 6% gold bonds, outstanding \$12,000,000. Div: Regular div. of 25c a share and extra div. of 15c a share pd. Feb. 1st, 1927; regular div. of 25c a share pd. May 1st, 1927. No extra div. United Oil Co. 6% gold notes, outstanding \$1,453,000. During 1926 acquired 99% of the capital stock of United Oil Co., control of Henderson Petroleum Co., McKeon Oil Co., Jameson Oil Co., Pacific National Gasoline Co.; Southwestern Petroleum Corp.; Interstate Oil Corp., United Oil Co. Stockholders were given the privilege of exchanging one share of United for three shares of Richfield. *Refineries*: 7,500-bbl. skimming plant at Vernon, Calif. (acquired from Jameson Oil Co.); 3,500 topping plant at Bakersfield; 2,000-bbl. skimming plant at Huntington Beach; 40,000-bbl. skimming with 8,000-bbl. cracking plant, Cross process, at Hynes. *Properties*: With interest in McKeon Oil Co. it has important properties in Long Beach, Huntington and Rosecrans fields, Los Angeles Co., 8 wells; thru Henderson Petroleum Corp., 18 wells in Los Angeles Co.; thru Interstate 18 wells in Kern Co., 7 wells in Los Angeles Co. and 2 wells in Orange Co.; thru Southwestern, 4 wells in Kern Co.; thru United, 37 wells in Kern Co. and 29 in Los Angeles Co. *Natural Gasoline plants*: 2 plants thru United—2500 gal. absorption plant in Huntington Beach field and 1,750 gal. absorption plant in Midway field; 4 plants thru Pacific National Gasoline Co.—6,000 gal. absorption plant in Long Beach field, 7,000 gal. absorption plant and 9,000 gal. absorption plant in Rosecranz field, 6,000 gal. absorption plant in Santa Fe Springs

field; 2,500 gals. absorption plant in Sunset field, belonging to the old Richfield Oil Co. *Marketer, Jobber and Exporter*: Owns 85 retail stations and 25 wholesale bulk stations; owns 398 tanks cars. Own tankers also. They rank third largest distributor of gasoline in the State of Calif., being outranked by Standard Oil Co. of Calif., and Shell Company. Brand names "Richfield" and "Richlube." Net earnings for 1926 (including properties acquired) after deducting depl., depr., interests Federal taxes, \$3,280,090, equal to \$14.05 per share on 7% pref. cum. stock, or 8 times the annual dividend requirement of such stock. Total sales were \$32,070,868, against \$19,271,532 in 1925.

**RILEY PETROLEUM CO.**, 1021 Kennedy bldg., Tulsa Okla. Partnership of J. L. Riley and Harry Bell. Org. 1919. *Refinery*: 500-bbl. skimming plant, at Bristow, Okla., making gasoline, kerosene, naphtha, gas oil and road oil. Markets own products.

**RIO GRANDE OIL CO.**, Suite 404, 714 So. Hill st., Los Angeles, Calif. Org. Tex., 1915. *Annual meeting*: Jan. *Officers*: L. E. Lockhart, pres.; A. M. Lockhart, v.p.; L. M. Lockhart, sec.-treas. and g.m. *Authorized capital*: 30,000 shares com., par \$100; issued 15,000. *Bonds outstanding*: \$110,000 at 8%. *Refineries*: 2000-bbl. skimming plant at El Paso, Tex.; 3000-bbl. skimming plant at Vinvale, Calif; 600-bbl. skimming plant at Phoenix, Ariz.; 400-bbl. lub. plant at Sour Lake, Tex., taken over from Southwestern Ref. Co. making gasoline, kerosene, distillates, gas, fuel and lubricating oils and greases; owns 57 and leases 50 tank cars; 100 motor trucks in service. *Marketer* of gasoline, oils and greases, branded "Speedene," operates 6 filling stations in El Paso; 13 bulk stations, 2 in Tex.; 5 in New Mex.; 5, Ariz.; 1, Calif.; compounder of lub. oils and greases. Has absorption natural gasoline plant, Santa Fe Springs; operates 29 miles pipe lines Mitchell county field to Speedene, Tex. and 8 miles from Santa Fe Springs.

**ROBERTSON, H. H., CO.**, 1st Nat'l Bank Bldg., Pittsburgh, Pa. Org. Mass., 1906, reorg. Pa., 1916. *Annual meeting*: 3d Tues., Feb. *Officers*: H. H. Robertson, pres.; J. W. Grove and W. S. Tallman, v.p.s.; A. G. Spurlock, sec.-treas. *Authorized capital*: 30,000 shares com., par \$25, all issued; div., 8% annually. *Refinery*: 1000-bbl. asphalt refining plant at Ambridge, Pa., making mineral, rubber and special asphalts.

**ROCK ISLAND REFINING CO.**, Box 427, Duncan, Okla. Org. Okla., 1921. *Annual meeting*: Mar. 15. *Officers*: C. H. Verschoyle, pres.; L. B. Simmons, v.p. and g.m.; F. G. Hull, sec.-treas. S. E. Davis, ref. supt. *Authorized capital*: 300,000 shares com., par \$1; 250,000 issued. *Bonds outstanding*: \$200,000 1st mortgage 7% gold bonds. *Refinery*: 2500-bbl. skimming, Beckett, Okla., making gasoline, naphthas, kerosene, distillates, gas and fuel oils. Has 60 miles of pipe lines and tank farm at refinery; owns 9 and leases 180 tank cars. markets own products. Earnings for 11 mos. of 1926 amount to \$78,758, against \$86,040 for 12 mos. 1925. Surplus \$243,916.

**ROOT REFINERIES, Inc.**, Commercial Nat'l Bank bldg., Shreveport, La. *Branch*: El Dorado, Ark. Org. La., 1922. *Annual meeting*: Jan. *Officers*: D. S. Brooks, pres.-treas.; D. P. Hamilton, v.p.-sec. E. Kimes, ref. supt.; J. K. McKenon, asst. ref. supt.; T. E. Brand, p.a.; Geo. Moore, field supt. *Authorized capital*: 3000 shares com. par \$100, all issued. *Bonds outstanding*: \$150,000 @ 7%. *Refinery*: 2800-bbl. skimming and 2000-bbl. cracking plant, Dubbs process, at El Dorado, Ark.; making gasoline, kerosene, naphtha, distillate, gas oil, fuel oil, road oil and black oil, leases 600 tank cars. Has 40 miles pipe line thruout Smackover and El Dorado field east to refinery, daily cap. of Smackover lines 20,000-bbl., east field lines 7000-bbl. daily. Has 120 a. proven in Smackover field, and El Dorado East fields, Ark., 90-bbl. daily av.; 1500 a. unproven in Ark. and La., 3 wells drillin $\sigma$  on same. Natural gasoline absorption plant at refinery, 4,000,000 cu. ft. daily average. *Marketer* of refined products.

**ROLAND OIL CO.**, Bristow, Okla. *Refinery*: 1500 bbl. skimming plant at Bristow. Has producing properties. Not reported by Bureau of Mines.

**ROSENBERG OIL CORP.**, 2474 E. 9th st., Los Angeles, Calif. Holds interest in Seaboard Petroleum Corp. Org. Calif., 1920. *Officers*: S. R. Rosenberg, pres.; J. M. Feldman, v.p. and g.m.; W. J. Batchelder, treas. *Authorized capital*: 3000 shares com., par \$100; all issued. *Refinery*: 3000-bbl., complete, Los Angeles, making gasoline, engine distillate, kerosene, fuel and lubricating oils. Operated by subsidiary Seaboard Petroleum Corp. *Properties*: Proven acreage, Santa Fe Springs, Huntington Beach and Long Beach. Compounder and jobber, lubricating oils, branded "De Luxe," "Allegheny," "Roselene" and "Angelus;" 5 tank cars in service.

**ROUNDUP OIL & REFINING CO.**, Butte Mont. Org. Mont.

1923. *Officers*: A. B. Whitcomb, pres.; J. Reeplego, v.p.; M. B. Dugan, sec.-treas. *Authorized capital*: 2500 shares com., par value \$10, issued 1495; 2500 shares pref., par value \$10, issued 1494. *Refinery*: 500-bbl. skimming plant at Roundup, engaged in the marketing and jobbing of refined oils, with 4 bulk stations, 180,000 gals. storage, compounding plant at Butte, and 18 motor trucks. Products branded "Nitro" gasoline and "Weowna" motor oils. Stanley Severs now in charge as per Bureau of Mines.

**ROXANA PETROLEUM CORP.**, Shell bldg., St. Louis, Mo. *Branches*: Chicago, Moline and Decatur, Ill.; Tulsa, Okla., Indianapolis, Houston and Dallas, Tex. and Kansas City, Mo. Subsidiary Shell Union Oil Corp. Org. Va., 1917. *Annual meeting*: 3rd Tues., Mar. *Officers*: F. Godber, pres.; T. F. Lydon, v.p. and treas.; P. R. Chenoweth, sec. *Authorized capital*: 450,000 shares com., par \$100, issued 436,903. *Refineries*: 30,000-bbl. skimming and lubricating and 17,400-bbl. cracking plant, Cross-Dubbs process, Wood River, Ill.; 16,000-bbl. skimming and 8000-bbl. cracking plant, Cross-Dubbs process, at Arkansas City, Kan.; 20,000-bbl. refinery at East Chicago, Ind., making gasoline, kerosene, distillate, asphalt, lubricating, flux, road and fuel oils. *Properties*: 2,604,600 a. Okla., Tex., La., Ark., Miss. and Kan., 887 producing wells. Operates 8 natural gasoline plants in Oklahoma; aggregate capacity, 30,000 gals. daily. *Marketer* of all refined products with complete distributing system, bulk and filling stations, owning 2299 tank cars, 535 motor trucks and 67 tractors.

**RUSSELL COUNTY PIPE LINE CO.**, THE, Russell, Kan. *Officers*: C. A. Johnson, pres.; Chas. E. Hall, v.p.; J. E. Missimer, sec.-treas. *Refinery*: 2500-bbl. skimming plant.

## S

**ST. HELENS PETROLEUM CO., Ltd.**, Kern House, 36 Kingsway, W. C. 2, London, Eng. *Branch*: 1031 So. Broadway, Los Angeles, Calif. Subsidiary Kern River Oilfields of Calif., Ltd., holds interest in St. Helens-Riverside Properties. Org. England, 1913. *Annual meeting*: Oct. *Officers*: W. W. Orcutt, chm.; Chas. Drader, g.m.; R. W. Stephens, v. chm. Calif. management committee; Reginald H. Young, sec. and pur. agt. *Authorized capital*: 250,000 shares com. par. £1, issued 218,397, div. year ending May 31, 1926—7½%. Profit for period ending May 31, 1926, before depr. and taxes £84,098. *Properties*: 1138 a. Montebello, Fullerton, Schultz, King & Walsh, leases; ½ interest 250 a. Monterey lease; 60 producing wells, 1300 bb's. daily average; operates 3 absorption plants Coyote Hills fields, 2500 gals. daily cap.; Midway field, two 2500 gals. daily cap. *Refinery*: Has 200-bbl. skimming plant at Loftus, Calif.

**SAPULPA REFINING CO.**, Patterson bldg., Denver, Col. Subsidiary of Continental Oil Co. (Me.) Org. Okla. 1915. *Annual meeting*: 2nd Thurs. Jan. *Officers*: Jas. G. Stanley, pres., L. S. Lantz and A. D. Smith, v.p.s.; G. F. Smith, sec.-treas. *Authorized capital*: 840,000 shares com., par \$5, 630,000 issued; \$1,000,000 bonds outstanding at 6½%. *Properties*: Proven and unproven acreage in Okla., 57 wells producing 938 bbls. daily av. Operates various pipe lines and has 10,000-bbl. skimming and 3600-bbl. cracking plant at Sapulpa, Okla. with compounding and grease mfg. plants.

**SAYRE OIL & REFINING CO.**, Sayre, Okla. Org. Okla. 1924. *Officers*: A. F. Vandersall, pres. *Authorized capital*: \$100,000. *Refinery*: 1000-bbl. skimming plant at Sayre, plant removed from Chickasha, Okla.

**SEABOARD PETROLEUM CORP.**, 2474 E. 9th st., Los Angeles, Calif. Subsidiary of Roseberg Oil Corp. Holds interest in Southern California Pipe Line Co. Org. Calif., 1923. *Annual meeting*: June. *Officers*: A. L. Black, pres.; J. M. Feldman, v.p.; W. J. Batchelder, sec.-treas.; J. M. Feldman, g.m. *Authorized capital*: 500,000 shares com., par \$10, issued 165,000. *Refinery*: 3000-bbl. skimming plant, Los Angeles. Proven acreage Santa Fe Springs and Torrance; 5 producing wells. *Compounder, Marketer and Jobber*. All refined products; brand name "De Luxe." Owns 2 and leases 3 tank cars; 12 motor trucks in service.

**SEASIDE OIL CO.**, Summerland, Calif. Org. Calif., 1899. *Annual meeting*: 2nd Mon., Mar. *Officers*: A. M. Heineman, pres.; J. F. Bushnell, v.p., treas. and g.m.; M. W. O'Brien, sec. *Authorized capital*: 250,000 shares com., par \$1, all issued. *Refineries*: Skimming and asphalt plant at Summerland, Calif., daily cap. 3000 bbls.; and skimming plant at Ventura, daily cap. 4500-bbl.; products, gasoline, distillates, fuel oil, road oil, and asphalt. Products branded "Seaside." *Marketers*: Operates service and bulk stations thruout Santa Barbara and Ventura Cos. *Producing properties*: Acreage in Summerland, Calif., 12 wells, daily av. 40 bbls., operates 26 motor trucks.

**SENECA OIL WORKS**, Warren, Pa. Org. Pa., 1894. *Annual meeting*: Jan. *Officers*: Geo. P. Brockway, pres. and g.m.; E. W. Parshall, sec.; E. C. Gardner, treas. *Authorized capital*: \$749,100 paid in. Refinery: 600-bbl. wax plant with 200-bbl. cracking plant, Snodgrass process, at Warren, Pa., making gasoline, kerosene, light and heavy lubricating oils, fuel oil and paraffin wax. Owns 61 tank cars. Markets ail refined products.

**SHAFFER OIL & REFINING CO.**, 424 So. Cheyenne ave., Tulsa, Okla. Subsidiary Standard Gas & Electric Co. Owns Elmerdale Oil Co., Home Oil Co., Deep Rock Oil Co., Wisc.; Illinois Valley Oil Co., Deep Rock Petroleum Co., Deep Rock Oil Ref. Co., Southern Illinois Service Station Co. and The Deep Rock Oil Co. *Branches*: Omaha, Des Moines, Chicago, Cushing, Okla.; Minneapolis, Minn., Winnett, Mont. Org. Del., 1919. *Annual meeting*: Mar. 20. *Officers*: J. J. O'Brien, pres. and g.m.; J. L. Gray, v.p.; W. R. Francisco, sec.-treas.; W. E. Moody, ref. supt.; Robert G. Martin, p.a.; L. B. Riddle, field supt.; W. A. Melton, supt. gas plants. *Authorized capital*: 40,000 shares com., class A, nominal value \$1, all issued; 460,000 shares com., no par, 128,464 issued; 500,000 shares pref., par \$100, 140,000 issued. *Bonds outstanding*: \$3,524,100 at 6%; div. 19 $\frac{3}{4}$ % was pd. in pref. stock, which wipes out all unpd. accumulated div. on the issue, and in addition 1 $\frac{3}{4}$ % quarterly was pd. An initial div. of \$7 a share was declared on com. stock. *Refinery*: 10,000-bbl. complete plant, 3600-bbl. cracking plant, Dubbs process, at Cushing, Okla., making gasoline, kerosene, lubricating oils, gas and fuel oils, wax, greases, etc. *Producing properties*: 11,000 a. in Okla., Kan., Ark. and Mont., daily av. 8500 bbls.; also 70,000 a. unproven in Okla., Kan., Tex., Ark., La., N. Mex., Colo., Calif. and Mont. Operates 4 absorption natural gasoline plants at Mehan, Kellyville and Shamrock, Okla., 10,000 gals. cap at Mehan and 500 gals. each for 3 others. Compounding plant at Cushing, Okla., making lubricating oils and greases. *Marketer*: All products marketed by own selling organization, including that of subsidiary companies through approximately 427 bulk and filling stations located in Ill., Ind., Ia., Neb., Okla., Wis., N. D., S. D., Minn. and Ark. Pipe line, company owns and operates 350 mi. of main and gathering pipe lines connecting its production in Okla. with its refinery at Cushing, Okla. Report for 12 mos. ending 1926 shows gross earnings as \$21,910,697, against \$15,297,880 in 1925; operating expenses, maintenance and taxes, \$15,865,122,

against \$10,869,474 in 1925; net earnings before provision for retirements and depr., \$6,045,575, against \$4,428,406.

**SHELBY PIPE LINE & REFINING CO.**, Main st., Shelby, Mont. Org. Mont. 1925. *Annual meeting*: Mar. 12th. *Officers*: James A. Johnson, pres., sec.-treas. and g. m.; J. E. Wright, ref. supt. and eng.; P. R. MacHale, p.a. *Authorized capital*: 300,000 shares com., par \$1, issued 187,000. *Refinery*: 3500-bbl. topping plant at Shelby, Mont., making gasoline, kerosene, distillate, gas oil, fuel oil and road oil. *Properties*: Producing properties 200 bbls. daily average. *Marketers and Jobbers*: Markets refined products, bulk stations at Shelby and Great Falls, Mont. Operates 100 tank cars and 3 trucks.

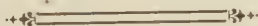
**SHELL CO. OF CALIF.**, 200 Bush st., San Francisco, Calif. *Branches*: Los Angeles, Seattle, Portland, Ore. and Vancouver, B. C. Subsidiary of Shell-Union Oil Corp. Org. Calif. 1915. *Annual meeting*: 2nd Mon. Apr. *Officers*: G. Legh-Jones, pres.; H. R. Gallagher, John Lauder, v.p.s.; John Lauder, treas.; G. C. Noble, sec. *Authorized capital*: 1,000,000 shares com., par \$100, issued 788,102; 100,000 shares pref., par \$100, all issued. *Refineries*: 33,000-bbl. complete plant with 8,000-bbl. cracking plant, Dubbs process, at Martinez, Calif.; 50,000-bbl. complete plant with 6,500-bbl. cracking plant, Dubbs process, at Wilmington and 4000-bbl. topping plant at Coalinga, making gasoline, kerosene, naphtha, distillates, lubricating oils, greases, fuel oil, etc. Constructing 10,000-bbl. refinery at Dominguez Hill, near Los Angeles, with Dubbs cracking process. *Natural Gasoline Plants*: 4,000 gal. absorption plant in Coalinga field; 2,000 gal. and 10,000 gal. absorption plants in Coyoto Hills fields; 20,000 gal. com. oil and charcoal absorption plant in Dominguez field; 30,000 gal. comb. oil and charcoal absorption plant in Long Beach field; 2,000 gal. absorption plant in Santa Maria field; 28,000 gal. comb. oil and charcoal absorption plant in Ventura field. Markets products in all principal cities of Pacific Coast; owns 378 tank cars. *Properties*: Acreage in various Calif. fields. *Pipe Lines*: 171 mi. from Coalinga to Martinez, 25,000 bbls. daily capacity., 55 mi. from Los Angeles Basin fields to Wilmington. Brand name "Shell."

**SHELL-UNION OIL CORP.**, 65 Broadway, New York, N. Y. (Royal Dutch-Shell group). Org. Del. 1922. *Annual meeting*: 3rd Thur. May. *Officers*: H. W. A. Deterding, chm.; J. C. Van Eck, pres.; J. H. Brookmire, sec.-treas. *Authorized capital*: 10,000,000 shares com., no par, all issued; 200,000 shares

# YOUNT-LEE OIL COMPANY

Producers of

## CRUDE OIL



San Jacinto Life Bldg.

BEAUMONT, TEXAS

pref., par \$100, issued 173,654. *Dividends:* 6% on pref. pay. quarterly; 25c a share on com. quarterly until March 1925 when it was advanced to 35c a share quarterly. Owns holdings of Shell Co. of Calif., Roxana Petroleum Corp., Ozark Pipe Line Co., and controlling interest in Wolverine Petroleum Corp. and Roxana Petroleum Corp. of Del. *Refineries:* Plants listed under Roxana Petroleum Corp. and Shell Co. of Calif. *Producing properties:* 39,681 a. Calif., with 557 wells, daily av. 53,000 bbls.; 114,219 a. thru Roxana in Okla., Kan., Tex., La., and Ark., with 600 wells, daily av. 18,000 bbls.; half interest thru Comar Oil Co. in 39,947 a. in Okla.; crude storage facilities in excess of 5,000,000 bbls.; operates natural gasoline plants in Calif. and Mid-Continent fields, 230,000 gals. daily cap. Pipe Lines operated by company in addition to Ozark Pipe Line system, aggregate 1299 mi.; company also markets refined products thru Mid-Continent and Calif. fields.

**SHREVEPORT PRODUCING & REFINING CORP.**, 10th fl. Commercial Bank Bldg., (P. O. Box 101), Shreveport, La. Holds interest in Keen & Woolf Oil Co. Org. Del. 1919. *Annual meeting:* 4th Sat. Jan. *Officers:* C. D. Keen, pres.; J. B. Atkins, v.p. and g.m.; Bradford Hearn, sec.-treas. and p.a.; E. J. Mary, ref. supt. *Authorized capital:* 1,000,000 shares com., par \$10, issued 480,136. *Bonds outstanding:* \$235,000 at 8%. *Refinery:* 5000-bbl. skimming plant with 2,500-bbl. cracking plant, Dubbs-Jenkins process, at Jewella (Shreveport), La., making gasoline, naphtha, kerosene, gas and fuel oils. *Properties:* 1000 a. unproven La. Tex. and Ark. Operates tank wagons at Shreveport for jobbing trade, and 1 bulk and 3 filling stations: owns and operates 18 mi. of gas pipe lines; products branded "Sparco" and "Sparcolene"; owns 252 tank cars and leases 50. Report for 1926 shows net loss of \$1,357,737, against \$301,991 in 1925; show net loss on sale of Jackson lease of \$1,323,752; sale refined products \$3,305,649, against \$3,510,831 in 1925.

**SILVER BOW REFINING CO.**, Butte, Mont. *Refinery:* 500-bbl. Skimming plant at Butte,

**SIMMS OIL CO.**, 1500 Magnolia bldg., Dallas, Tex. Subsidiary of Simms Petroleum Co. *Branches:* 120 Broadway, New York; Shreveport, La., Breckenridge, and Wichita Falls, Tex. Org. Tex., 1919. *Annual meeting:* 1st Tues., Feb. *Officers:* E. T. Moore, pres.; W. L. Todd and F. R. Schneider, v.p.s.; L. W. Richards, sec.; D. H. Voss, treas.; J. B. Joyce, ref. supt.; W. J. Morrison, p.a.; Frank Gardner, eng.; H. K. Dixon, supt. nat. gas. plants. *Authorized capital:* 100,000 shares com., par \$100, issued 70,247. *Refineries:* 4500-bbl. skimming plant, 3,200-bbl. cracking plant, Cross process, at W. Dallas, Tex.; 2500-bbl. skimming plant, with 2000-bbl. cracking plant, Cross process, at Smackover, Ark.; making gasoline, kerosene and fuel oil. *Properties:* Acreage in Ark., La., Okla. and Tex., 10,000 bbls. daily aver. *Natural Gasoline Plants:* 2 comb. charcoal oil absorption plants at Smackover, Ark., 6,000 gals. each daily cap.; 1 compression plant at Olney, Tex., 1,000 gal. daily cap. *Marketers and Jobbers:* Owns 33 bulk stations in Tex. and 26 filling stations in Dallas. Operates 795 tank cars. Gathering lines in Ark., La. and Tex., 131 mi. 54,500 bbls. cap. Brand names: "Simms" oil and gas.

**SIMMS PETROLEUM CO.**, 120 Broadway, New York, N. Y. *Branch:* Magnolia bldg., Dallas, Tex. Owns Simms Oil Co., Trinity Drilling Co. and Woodburn Oil Corp., operating subsidiaries. Org. Del. 1919. *Annual meeting:* 1st Wed. Apr. *Officers:* Thos. W. Streeter, chm.; Edward T. Moore, pres.; Edward Cornell and O. L. Gubelman, v.p.s.; J. J. Heffernan, v.p. and sec.; A. J. Williams, treas. *Authorized capital:* 1,000,000 shares com., par \$10, 686,585 issued. *Divs.* 50c semi-ann.; quarterly div. of 37½c pd. Apr. 1st, 1927. *Bonds outstanding:* \$3,431,500 3-yr. 6% con. gold notes. *Properties:* Thru subsidiaries producing and undeveloped properties in Ark., La., Tex. and Okla., total 170,000 a., of which 10,264 a. are producing; 10,117 bbls. daily aver., 541 oil wells and 18 gas wells. Owns 50-50 basis with Atlantic Oil Producing Co., 1480 a. in Church and Fields district, Crane Co., Tex., on which 6000-bbl. well was brought in Feb. 1927. Thru Woodburn Oil Corp. (79% of stock owned) has production in Tex. and thru Sobantes Oil Corp. (majority stock owned) and Pan-tepec Petroleum Co. (minority stock owned) has undeveloped acreage in Venezuela. *Refineries:* 4500-bbl. skimming and 3200-bbl. cracking plant, Cross process, at West Dallas; 2500 skimming plant, with 2000-bbl. cracking plant at Smackover, Ark., making gasoline, kerosene and fuel oil. *Natural Gasoline Plants:* 1 charcoal absorption plant at Smackover, Ark., 6000 gals. cap. and 1 comb. charcoal and oil absorption plant at Smackover, Ark., 6000 gal. daily cap.; 1 compression plant at Olney, Tex., 1000 gal. daily cap. *Marketers and Jobbers:* 33 bulk stations in Tex., and 26 filling stations in Dallas. Gathering lines in Tex., La. and Ark., 131 mi., 54,500 bbls. cap. Brand name "Simms." Operates 795 tank cars. Net income for 1926 was \$1,-

491,399, or \$2.17 per share on stock outstdg., against \$2,636,736 or \$3.85 a share in 1925; operating expenses were \$3,790,543, against \$2,939,500 in 1925; productive drilling, taxes, int. abandonments, etc., were \$1,654,874, against \$1,736,406 in 1925; depr. and depl. \$3,296,755, against \$4,233,917 in 1925; current assets were \$6,560,634, current liabilities \$1,305,772; surplus \$6,716,697.

**SINCLAIR CONSOLIDATED OIL CORP.**, 45 Nassau st., New York, N. Y. Org. N. Y. 1919. *Annual meeting:* 3rd Wed. May. Owns the assets, business and properties of three operating and holding companies, which each control numerous subsidiaries, the three holding companies being the Sinclair Oil & Refining Corp., the Sinclair Gulf Corp. and the Sinclair Consolidated Oil Corp. Also owns jointly with Standard Oil Co. (Ind.) the Sinclair Crude Oil Purchasing Co. and the Sinclair Pipe Line Co., last named combining Sinclair Cudahy Pipe Line Co. and War Pipe Line Co. *Officers:* H. F. Sinclair, chm.; E. W. Sinclair, pres.; C. E. Crawley, J. Fletcher Farrell, D. L. Hooper, J. R. Simpson and A. E. Watts, v.p.s.; A. Steinmetz, sec.; J. Fletcher Farrell, treas. *Authorized capital:* 5,500,000 shares com., no par, 4,499,162 issued; 1,000,000 8% cum. pref., par \$100, 178,522 issued. *Bonds outstanding:* \$46,829,500 first lien coll. 7% A, \$23,875,000 first lien coll. 6½% B, \$15,000,000 first lien coll. 6% C, and \$5,250,000 equipment trust certificates. Pfd. div. \$2 quarterly; common none since May 15, 1924. *Properties:* Thru subsidiaries has 32,000 a. in Mid-continent, Appalachian and Rocky Mountain producing areas and about 250,000 a. unproven leases same territory; also 400,000 a. proven and potential leases in Mexico; and a potential oil producing concession in Portuguese West Africa covering an area about the size of the state of Oklahoma. Has approximately 2,200 producing wells in U. S. Pipe lines operated by subsidiary and affiliated companies extend from Great Lakes to Gulf of Mexico and from Rocky Mountains to Alleghenies and the Atlantic seaboard at Marcus Hook, Pa., approximating 6,000 miles. Additional transportation facilities are provided by 101,750 dwt. of tank steamships owned together with smaller craft, and 5,248 tank cars. *Refineries:* 10,000-bbl. skimming and 20,000-bbl. cracking plant, Isom process, at Marcus Hook, Pa. (this went into operation in April, 1925), 16,000-bbl. skimming and lubricating, 20,000-bbl. cracking plant, Isom process, at Sinco (Houston) Tex.; 6000-bbls. skimming plant at Cushing, Okla., 1000-bbl. skimming and lubricating plant at Muskogee, Okla., 1000-bbl. wax plant at Wellsville, N. Y.; 10,000-bbl. skimming and asphalt plant at Meraux, La.; 7000-bbl. skimming and lubricating and 10,000-bbl. cracking plant, Isom process, at Kansas City, and 5500-bbl. complete plant with 10,000-bbl. cracking plant, Isom process, at Coffeyville, Kans., 20,000-bbl. complete plant with 30,000-bbl. cracking plant, Isom process, at East Chicago, Ind. Manufactures all refined petroleum products and has compounding plants for lubricants, etc., at Chicago and Philadelphia. Operates natural gasoline plants, 65,000 gals. daily cap. Has extensive domestic marketing facilities in bulk and service stations in North Central States, Colo., Kan., Neb., Ia., Mo., Ill., Minn., Wis., Mich., Ind. and Ohio; bulk and filling stations are also operated in Penn., Del., Md., Va., N. C., N. J. and N. Y., and since opening of Marcus Hook Refinery has become active in eastern and southern States. Has extensive marketing systems in Europe and South America thru subsidiary companies, principally the Compagnie Industrielle des Petroles in France and the Sinclair Union Petroleum Corp., Ltd., in England. Preliminary report for 1926 shows net income of \$35,000,000 after interest, taxes, etc. This exceeds 1925 figure about \$14,000,000. Providing reserves for depl. and depr. balance of net was \$17,000,000, against \$6,002,000 the previous year and after div. on the pref. stock there remained approximately \$15,575,000 for 4,500,000 com. shares, equal to about \$3.50 a share, against \$1.01 earned for the com. in 1925. At the end of 1926 the company had more than \$5,798,000, which was the cash on hand at the end of 1925, while bank loans were unchanged, remaining at about \$2,000,000. Debt reduction in 1926 was \$11,672,000 without resort to additional borrowing. See Advertisement Sinclair Refining Co.

**SINCLAIR REFINING CO.**, 45 Nassau st., New York, N. Y. (Eastern Division) and Conway Bldg., Chicago, Ill. (Western Division). Subsidiary of Sinclair Consolidated Oil Corp. Org. 1908. *Officers:* H. F. Sinclair, chm.; E. W. Sinclair, pres.; W. H. Isom, J. M. Cudahy, A. E. Watts, J. R. Simpson, G. H. Taber, Jr., Sheldon Clark, E. W. Isom, J. W. Carnes, G. A. Braley and J. F. Farrell, v.p.s.; J. F. Farrell, treas.; A. Steinmetz, sec. *Refineries:* Controls and operates all refineries of Sinclair Consolidated. 10,000-bbl. skimming and 20,000-bbl. cracking plant, Isom process, at Marcus Hook, Pa.; 16,000-bbl. skimming, lubricating and 20,000-bbl. cracking plant, Isom process, at Houston, Tex.; 6,000-bbl. skimming plant at Cushing, Okla.; 1,000-bbl. skimming and lubricating plant at Mus-

kogee, Okla.; 1,000-bbl. wax plant at Wellsville, N. Y.; 10,000-bbl. skimming and asphalt plant at Meraux, La.; 7,000-bbl. skimming and lubricating plant, with 10,000-bbl. cracking plant, Isom process, at Kansas City, Kan.; 5,500-bbl. complete plant with 10,000-bbl. cracking plant, Isom process, at Coffeyville, Kan. and 20,000-bbl. complete plant, with 30,000-bbl. cracking plant, Isom process, at East Chicago, Ind. Retailers, wholesalers, marketers, jobbers and exporters of all petroleum products. Operates terminals formerly operated by Union Petroleum Co., at Wellsville, N. Y., Marcus Hook, Pa. and in La. Compounding plants at Chicago and Philadelphia; exports to Sinclair subsidiaries in Europe and South America. See Advertisement.

**SKELLY OIL CO.**, Unity bldg., Tulsa, Okla. Holds interest in Unity Petroleum Co., Ranger Gulf Corp., Community Service Station Co. and Inland Oil Co. Org. Del 1919. *Annual meeting:* Oct. 18th. *Officers:* W. G. Skelly, pres.; C. C. Herndon, F. A. Pielsticker and H. M. Stalcup, v.p.s.; F. T. Hopp, sec.-treas. *Authorized capital:* 1,400,000 shares com., par \$25, issued, 1,093,669 and 2174 shares in treasury. *Bonds outstanding:* \$15,000,000 5½% Gold Debentures due 1939. Dividends: 50c quarterly. *Refineries:* 16,000-bbl. skimming and 6800-bbl. cracking plant, Cross-Jenkins process, at El Dorado, Kan.; Compounding plant at El Dorado, making lubricants. *Properties:* 25,297 a. proven in Okla., Kan., Tex., La., N. M. and Ark., 1220 producing wells, 13,000 bbls. daily aver., 398,144 a. unproven in Okla., Kan., Tex., Ark., La. and N. M. Operates 250 mi. of trunk lines from fields to refineries. *Natural Gasoline Plants:* 21 natural gasoline plants in Okla., Tex. and Ark., 212,666,000 gals. of gasoline. Markets a full line of petroleum products, including compounded lubricants and greases. Operates 1023 tank cars, and 300 bulk and filling stations under direct control and thru 4000 dealers in Okla., Kan., Mo., Neb., Ia., Colo., N. D., S. D., Wis., Ill. and Minn. Brand names "Skelly Industrial Oils," "Skelly Refractionated" gasoline, and "Tagolene" lubricating oils and greases. For 1926 operating profit was \$11,173,770, before depr., depl., int. and Federal taxes, as compared with \$9,594,100 in 1925. Profit for 1926 after depr. and depr., but before int. and taxes, was \$6,772,210; current assets were \$16,508,568; current liabilities \$2,506,330; inventories \$5,165,831; cash \$9,724,550; notes, accts. and accepts. rec., \$1,618,188; accts. pay., \$1,972,333; surplus \$9,364,198; surplus available for dividends of \$5,691,345 or \$5.56 a share, compared with \$4.43 a share in 1925; gross business in 1926 was \$26,366,278, against \$23,007,516 in 1925. In Dec. 1926 bought out new advanced gasoline "Skelly Refractionated" gasoline. Company's holdings increased from 290,789 a. to 423,442 a. See Advertisement.

**SMITH, LEVI, REFINING CO.**, Railroad st., Clarendon, Pa. Org. Pa., 1880; inc. 1917. *Annual meeting:* 3d Tues., Jan. *Officers:* E. H. Breslin, pres.; H. G. Eaton, v.p.; C. D. Blair, sec.; H. F. Heilman, treas. and g.m.; W. J. Colvin, ref. supt. *Authorized capital:* 4000 shares com., par \$100; all issued. *Refinery:* Skimming plant at Clarendon, Pa., cap. 300 bbls. daily, making fuel, gas, kerosene, lubricating and road oils, gasoline and naphtha; markets petroleum products; operates 2 bulk stations; owns 25 tank cars.

**SNOW CAP OIL CO.**, Sunburst, Mont. Org. Mont., 1922. *Annual meeting:* Jan. *Officers:* A. J. Eulberg, pres.; E. F. Eulberg, v.p.; B. A. Eulberg, sec. *Authorized capital:* 1,000,000 shares com., par \$1, issued 17,000. *Refinery:* 200-bbl. skimming plant, Sunburst, making gasoline, distillate and lubricating oils, branded "Snow Cap." Markets refined products.

**SOLAR GASOLINE CO.**, Shreveport, La. S. O. Turner, owner. *Refinery:* 400-bbl. topping plant at Cedar Grove, La., making gasoline, kerosene, distillates, fuel oil. Not operating. *Marketer:* Leases 20 tank cars, and 4 trucks owned.

**SOLAR REFINING CO.**, The, Metcalf st, Lima, O. Org. O., 1886. *Annual meeting:* Wed. after 1st Mon., Jan. *Officers:* F. T. Cuthbert, pres. and g.m.; J. R. Cuthbert, v.p.; E. L. Hughes, v.p. and treas.; H. A. Graham, sec.; J. M. Cory and S. M. Williams, ref. supt.; F. W. Engle, p.a. *Authorized capital:* 40,000 shares com., \$100 par, all issued. *Refinery:* 12,000-bbl. complete plant with 10,000-bbl. cracking plant, Burton-Cross process, at Lima, O., making gasoline, kerosene, paraffin wax and naphtha. Report for 1926 shows net income \$635,347, against \$628,257 in 1925; div. paid \$400,000; surplus, \$235,347, against \$228,257 in 1925; total surplus \$1,241,966 after adjustments, against \$3,597,645. Balance sheet shows assets \$8,305,320, including cash \$799,793; plants, \$2,524,355; inventories, \$1,639,323; acct. rec., \$280,971; investments, \$2,693,897. Liabilities including acct. pay., \$470,605; inc. tax., \$92,748; reserve, \$2,500,000.

**SOUTH PENN OIL CO.**, 545 Wm. Penn Way, Pittsburgh, Pa. Holds interest in Penn Mex. Fuel Co., Hazelwood Oil Co., Clayco Gas Co., Pennzoil Co. and New Domain Oil & Gas Co.

Org. Pa., 1889. *Annual meeting:* 3d Tues., Jan. *Officers:* L. W. Young, Jr., pres.; P. H. Curry and F. J. Huffman, v.p.s.; S. G. Hartman, treas.; John L. Hayes, sec.; C. B. Turner, (W. Va.), P. H. Curry (Penn.), g.m.; E. W. Kartlick, pur. agt. *Authorized capital:* 800,000 shares com., par \$25, all issued. Thru interest in Pennzoil Co. has refinery and marketing interest. *Properties:* Acreage in W. Va., Pa. and N. Y.; operates thru subsidiaries, natural gasoline plants in Pa. and W. Va. *Marketer:* Crude oil, gas and gasoline. Report for 1926 shows net income \$3,152,916 after chgs. and taxes, equal to \$3.94 a share earned on 800,000 shares outstanding, compared with \$2,375,330 or \$2.96 a share in 1925. Gross earnings \$15,863,470, against \$14,885,601 in 1925; exp., tax., depr. and depl. \$12,710,554, against \$12,510,271 in 1925; dividends \$1,300,000, against \$300,000 in 1925; surplus \$1,852,916, against \$2,075,330 in 1925; prev. surplus \$24,141,839, against \$12,469,376 in 1925; P. & L. surplus \$25,994,746, against \$24,141,829 in 1925; total assets were \$49,650,928, against \$48,136,141 in 1925; property acct. \$22,252,151, against \$21,562,066 in 1925; cash and accts. rec. \$4,430,489, against \$4,806,793 in 1925; acct. pay. \$1,683,880, against \$2,235,312 in 1925; notes rec. and sec. \$11,218,197, against \$8,966,519 in 1925; inventories \$11,703,424, against \$12,754,096 in 1925.

**SOUTHERN OIL REFINING CO.**, Empire bldg., El Dorado, Ark. *Branch:* Urania, La. *Officers:* Cam Campbell, pres. and L. H. Gray, v.p.; *Refinery:* 7500-bbl. skimming plant at El Dorado, Ark., not operating. Operates 15 mi. of gathering lines in Urania and El Dorado.

**SOUTHERN OIL SERVICE, INC.**, 63 S. Hill street, Nashville, Tenn. Org. Tenn. 1924. *Annual meeting:* 1st Mon. Jan. *Officers:* Victor Abeles, pres.; Anthony Kinsel, v.p.; Allen V. Guibert, sec.-treas. *Authorized capital:* 500 shares com., no par issued 465; 500 shares pref., par \$100, issued 32. Div. 8% on pref. 500-bbl. skimming plant at Nashville, Tenn. Compounding plant at Nashville, making cup greases, transmission, gear and fibre greases. 1 bulk station, 500,000 gal. capacity. Operates 4 tank cars and 9 trucks. Products branded "SOS."

**SPOKANE OIL & REFINING CO.**, Box 155, Spokane, Wash. *Officers:* R. K. Neill, pres.; S. E. Smith, v.p. and g.m.; A. W. Witherspoon, sec.; R. D. Kinyon, ref. supt. *Refinery:* 1000-bbl. topping plant at Spokane, making gasoline, kerosene, gas oil and fuel oil. Operates 60 tank cars.

**STANDARD GAS & ELECTRIC CO.**, 230 So. Clark st., Chicago, Ill. Holding company for Shaffer Oil & Refining Co.

**STANDARD OIL CO. OF CALIF.**, 225 Bush St., San Francisco, Calif. Controls Standard Gasoline Co., The California Co. (Mont.), Col.-Tex. Ref. Co., Huntington Beach Co., Compania Richmond de Petroleos, S. A., Compania Commercial de Tierras y Minas, S. A., Richmond Petroleum Co. of Colombia, California Standard Oil Co., Richmond Petroleum Co. of Mex., Richmond Petroleum Co. of Venezuela, California Petroleum Exploration Co. Owns ⅓ interest in the Associated Pipe Line Co., 46% interest in Latin American Petroleum Corp. Org. Del. 1926, to consolidate the Pacific Oil Co. and the Standard Oil Co. (Calif.). In acquiring the properties of these companies the holding corporation issued 9,516,434 shares of its capital stock to Standard Oil Co. (Calif.) and 3,500,000 shares to Pacific Oil Co., being one share new company stock for each share outstanding of the two companies merged. *Officers:* K. R. Kingsbury, pres.; F. H. Hillman, H. M. Storey, R. J. Hanna and H. T. Harper, v.p.s.; J. H. Tuttle, sec.; R. C. Warner, treas. *Authorized capital:* 15,000,000 shares com., no par, issued 12,602,434. Dividend—50c quarterly. In 1926 declared an extra dividend of 50c a share; Feb. 1, 1927, declared a quarterly div. of 62½c and an extra div. of 12½c a share. Under the terms of the merger the management of the combined properties was placed in the hands of the officers of the old Standard Company. *Properties:* 371,116 a. in Calif., 357,586 a. in Tex., 17,701 a. in Colo., 28,088 a. in Mont., 20,240 a. in N. M., 4,230 a. in Wyo. Thru subsidiaries owns 154,358 a. in Colombia and interest in 215,705 a.; 9,884 a. in Argentine; 46,048 a. in Ecuador; 169,372 a. in Mexico; 534,460 a. in Venezuela. *Refineries:* 100,000-bbl. complete plant, with 24,000-bbl. cracking plant, Dubbs process, at El Segundo, Calif.; 100,000-bbl. complete plant with 21,000-bbl. cracking plant, Dubbs process, at Richmond, and 25,000-bbl. skimming and asphalt plant at Bakersfield, Calif. The El Segundo refinery has an acid plant, also, with 150,000-bbl. daily cap., which can be advantageously used in making aniline dyes from benzol. Compounding plants are also operated at El Segundo and Richmond refineries making full line of lubricating oils and greases. *Pipe lines:* Owns and operates 1,200 mi. trunk and gathering lines, main line running 350 mi. from Midway to Richmond, Calif., with daily capacity of 80,000 bbls., total capacity of all lines being 190,000 bbls. daily cap. Owns ⅓ interest in Associated Pipe Line Co. which operates 60 mi.



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*From a Can to a Cargo*

of pipe line, 55,000 bbls. daily cap. Owns 22 ocean-going tankers and 18 smaller craft with a total deadweight tonnage of 181,604 tons and a carrying cap. of 1,535,510 bbls. *Marketer and Exporters:* Distributing and sales united in Calif., Wash., Ore., Nev., Ariz., Hawaii and Alaska, portions of Ida. and Utah and through a subsidiary in northern Mexico; 18 selling divisions or districts, with 708 wholesale distributing stations and 705 retail service stations. *National Gasoline Plants:* Thru subsidiary operates 45 natural gasoline plants in Calif. Tank farm at San Pablo, 1,095 a. with 85 tanks, storage cap. 4,254,111 bbls.; also tank farm at El Segundo, making total storage cap. 26,000,000 bbls.; 1,444 motor trucks and 1,208 motor cars in service. Report for 1926 showed net profits of \$55,122,014, an increase of \$11,492,718 over 1925; or 26.34% over the combined profits of the predecessors in 1925; this is equal to \$4.38 a share earned on stock outstanding Dec. 31st, 1926. The corresponding profits of the consolidated companies computed for 1925, based on present capital stock, were \$3.46 a share. Total earnings were \$78,642,328 after all expenses but before depl., depr. and Federal taxes, as compared with \$63,645,005 in 1925; after paying \$25,192,364 cash dividends, earned surplus stands at \$58,277,540, and cash at \$17,022,869, with total assets amounting to \$574,803,344.

**STANDARD OIL CO., (Ind.),** 910 S. Michigan av., Chicago, Ill. *Branches:* Principal cities of Middle West states. Controls Pan American Eastern Petroleum Corp., holding company for Pan American Petroleum & Transport Co. and subsidiaries, Chicago-Montana Oil Co., Midwest Refining Co., and Dixie Oil Co. Holds 50% interest in Sinclair Crude Oil Purchasing Co. and Sinclair Pipe Line Co. Acquired Pan American Petroleum & Transport Co. control in March, 1925, through purchase of E. L. Doheny holdings totaling 501,000 shares out of 1,001,556 outstanding and subsequently organized Pan American Eastern Petroleum Corp. as holding company to receive properties. Through Pan American deal Standard acquired Lago Petroleum Corp. control, this company having 2,000,000 a. proven and potential oil land in Maracaibo Lake bed, Venezuela, and 20,000 bbl. daily average crude production. Org. Ind. 1889. *Annual meeting:* 1st Thur. Mar. *Officers:* Robt. W. Stewart, chm., E. G. Seubert, pres., J. D. Clark, Allan Jackson, R. H. McElroy, E. J. Bullock, B. Parks and W. E. Warwick, v.p.s.; F. T. Graham, sec.; C. J. Barkdull, treas. *Authorized capital:* 10,000,000 shares com., par \$25, issued 9,136,618. Dividends for 1926—62½c reg. and 25c extra each quarter; 1st quarter 1927, 62½c a share and 25c a share extra. *Properties:* Has production in Okla., La., Ark., and Kans., through subsidiary, Dixie Oil Co., and through Midwest Refining Co. controls about 10,000 a. production in Salt Creek, Grass Creek, Elk Basin and Big Muddy fields, Wyo., and Cat Creek, Mont. Through Pan American about 1,400,000 a. in Mexico, including several large producers, and additional acreage in Okla., Ark. and La., while Lago adds its 2,000,000 a. in Venezuela and another subsidiary of the latter, Crusader Oil Co. contributes additional producing acreage in Smackover, Ark. *Refineries:* Aside from the refineries of its subsidiaries, company has 52,000 bbls. complete plant with 60,000-bbl. cracking plant, Burton-Holmes-Manley process, at Whiting, Ind.; 20,000 bbls. complete with 17,500-bbl. cracking plant, Burton process, at Wood River, Ill.; and 12,000 bbls. complete with 15,000-bbl. cracking plant, Burton process, at Sugar Creek, Mo., 29,000-bbl. skimming and cracking plant at Casper, Wyo. Other refineries operated by their subsidiaries. Large revenues are received by the company through leasing the rights to use the Burton Cracking process to other refiners, Dr. Burton, the former president of the company, being its inventor. *Pipe Lines:* Thru interest in Sinclair Pipe Line, which stretches from Houston, Tex., on the Gulf of Mex. to Whiting, Ind., on Lake Michigan, with a 720 mi. spur running from Freeman, Mo. to the Salt Creek field in Wyo. This system embraces nearly 4,000 mi. of trunk lines and 4,000 mi. of gathering lines and has a total capacity of 100,000 bbls. daily, with a delivery cap of 50,000 bbls. daily to the Lake Michigan terminus. *Marketers and Jobbers:* Markets products beginning at the Canadian border including N. D., Minn., Wis., Mich., Ind., Ill., Ia., S. D., Kan., Mo. and parts of Okla. Thru Pan American it acquired stations in La., Miss., Tenn. and Ark., which completes its marketing territory down the Mississippi Valley from Canada to the Gulf; in addition it wholesales to more than 5,000 distributors throughout this territory. *Natural Gasoline Plant:* 1 plant in Creek Co. Okla. Brand names: "Red Crown" gasoline, "Stanisol" naphtha and "Iso-Vis" lubricating oil. Report for 1926 including subsidiaries show a net profit of \$55,098,764, after depr. and tax reserve, equal to \$6.03 a share earned on 9,136,618 shares outstdg. This compares with \$52,932,648 or \$5.84 a share on 9,052,908 shares in 1925. Mid-West Refining Company's net income was \$9,310,948, the largest in four years, Sinclair Pipe Line, 50% of which is owned by the Indiana company, earned \$3,898,221,

after taxes; Dixie Oil Co., which is fully owned, showed a net profit of \$1,562,812. Balance sheet shows total assets \$446,496,863, against \$406,059,896 in 1925; plant \$116,290,029, against \$106,730,982 in 1925; real estate \$35,789,712, against \$32,557,542 in 1925; accts. rec. \$24,392,933; against \$20,950,645 in 1925; sec. and invt. \$129,894,095, against \$141,820,092 in 1925; cash \$66,299,552, against \$35,133,384 in 1925; liabilities accts. pay. \$27,696,603, against \$23,388,799 in 1925; res. \$15,964,283, against \$14,287,255 in 1925; dividends \$31,876,737, against \$22,521,638 in 1925; surplus \$23,222,027, against \$30,411,010 in 1925.

**STANDARD OIL CO. (KAN.),** The, Neodesha, Kan. Org. Kan. 1892. *Annual meeting:* 2nd Wed. Mar. *Officers:* A. S. Hopkins, pres.; E. A. Warren, v.p.; A. L. Morrison, sec.-treas.; E. A. Metcalf, ref. supt., W. H. Hill, p.a.; A. M. Burton, eng. *Authorized capital:* 320,000 shares com., par \$25, all issued. Dividends last paid \$1 in 1924. *Refinery:* 15,000-bbl. skimming and asphalt with 12,000-bbl. cracking plant, Burton-Holmes-Manley process, at Neodesha, making refined oils, gasoline, fuel oils, road oils, furnace oils and petroleum coke. Report for 1926 shows net income of \$163,202 after charges, equal to 51c on the 320,000 shares outstdg. This compares with \$494,296, or \$1.54 a share in 1925. Balance sheet shows property acct., \$6,195,350, against \$6,279,816 in 1925; accts. rec., \$2,019,896, against \$1,591,393 in 1925; inventories \$1,510,273, against \$1,881,799 in 1925; cash, \$326,793, against \$215,272 in 1925; accts. pay., \$546,996; depr. res. \$2,356,330; surplus \$636,936, against \$473,734 end of 1925.

**STANDARD OIL CO., (Ky.),** 426 W. Bloom av., Louisville, Ky. *Branches:* Jackson, Miss., Birmingham, Ala., Atlanta, Ga., Savannah, Ga. and Jacksonville, Fla. Org. Ky. 1886. *Annual meeting:* 3rd Thur. Mar. *Officers:* G. W. Coons, chm.; W. E. Smith, pres.; W. G. Violette and A. K. Whitelaw, v.p.s.; J. C. Steidle, v.p. and treas.; T. Q. McGoodwin, sec.; J. W. Bell, asst. sec.; H. L. Brunson, asst. sec. and treas. *Authorized capital:* 700,000 shares com., par \$25, issued 680,500. *Dividends:* \$1 quarterly. Feb. 23, 1927, declared div. of \$1 and 50c extra div. *Refinery:* 5,000-bbl. skimming plant and 3,500-bbl. cracking plant, Burton process, at Louisville, Ky. *Properties:* In 1925 they decided to enter the producing branch of industry and large potential oil acreage was bought in Clay County, Ky., a wildcat test well came in as a 2,000,000 ft. gasser. *Marketer:* The company's main distributing stations are located at Louisville, Ky., Birmingham, Ala., Jacksonville, Fla., Atlanta, Ga. and Jackson, Miss., thru which it serves approximately 800 of its own service stations. Report for 1926 shows net income after chgs. and Federal taxes \$6,970,003, equal to \$10.24 a share on the 680,500 shares outstanding. This compares with \$7,188,490 or \$10.61 a share on 677,192 shares end of 1925. Balance sheet shows current assets of \$21,131,372 compared with \$19,041,801 in 1925; current liabilities \$6,781,986, against \$7,750,244, leaving net working capital of \$14,349,386, against \$11,291,557 in 1925. Plant and equip. \$29,575,721, against \$25,476,644 in 1925; merchandise \$8,254,982, against \$8,108,654 in 1925; cash, invest. and acct. rec. \$12,876,390, against \$10,933,147 in 1925; acct. pay \$5,445,370, against \$6,312,196 in 1925; surplus \$15,888,319, against \$11,264,886 in 1925.

**STANDARD OIL CO. of LA.,** Baton Rouge, La. Subsidiary of Standard Oil Co. (N. J.), controls Standard Pipe Line Co. *Branches:* Ky., Tenn. and Ark. Org. La., 1909. *Annual meeting:* 1st Wed. May. *Officers:* Vacant, pres.; C. O. Scholder and C. I. Fiero, v.p.s.; A. K. Gordon, sec.-treas. *Authorized capital:* 750,000 shares com., par \$100, all issued. *Refinery:* 60,000-bbl. complete plant with 30,000-bbl. cracking plant, Burton-Tube Tank process, at Baton Rouge, with 7½ miles of tide-water frontage on Mississippi river, loading piers having 26,000 bbls. daily cap.; has 10,000,000 bbls. steel storage; export business large, causing purchase in 1922 of properties of Export Oil Corp. at Avondale, La., covering 800 a. with 840,000 bbls. steel storage, wharfage for 2 tankers, 100-car loading rack, barreling plant and other equipment; operates 3 natural gasoline plants; 1 in Ark. and 2 in La.; has 1000 miles trunk and gathering lines, 90,000 bbls. daily cap.; lines in Arkansas controlled by subsidiary, Standard Pipe Line Co., purchased from Prairie Pipe Line Co.; additional lines under construction to raise carrying capacity to 90,000. *Producing properties:* Approximate holdings include 25,000 a. Caddo, 18,000 a. DeSoto and Sabine, 30,000 a. Red River and Bossier, 2000 a. Homer and Haynesville, La., 1200 a. southern Ark., 12,000 a. Ala., 2800 a. Ga., 400 a. Miss., and 57,000 a. in various scattered districts; approximately 500 wells producing at a rate of 15,000 to 20,000 bbls. daily. Refined products marketed thru 194 distributing stations in La., Tenn. and Ark.

**STANDARD OIL CO., (N. J.),** 26 Broadway, New York, N. Y. Org. N. J. 1882. *Annual meeting:* 1st Tues. June. *Officers:* G. H. Jones, chm.; W. C. Teagle, pres.; J. A. Moffett, Jr.,

F. A. Reed, S. B. Hunt, v.p.s.; S. B. Hunt, treas.; Charles T. White, sec.; J. W. Casterton, p.a.; Controls Standard Oil Co. (La.), Carter Oil Co., Humble Oil & Ref. Co., Hope Construction & Refg. Co., East Ohio Producing Co., Transcontinental Petroleum Co., International Petroleum Co., Ltd., Imperial Oil, Ltd., American Petroleum Co., Holland; Bedford Petroleum Co. and "L'Economique," France; Clarksburg Light & Heat Co.; Connecting Gas Co.; Det Danske Petroleum Aktieselskab, Denmark; Deutsch Amerikanische Petroleum Gesellschaft, Germany; East Ohio Gas Co.; Gilbert & Barker Mfg. Co.; Hope National Gas Co.; Interstate Cooperation Co.; Marion Oil Co.; Oklahoma Pipe Line Co.; Pennsylvania Lubricating Co.; People's Natural Gas Co.; River Gas Co.; Romano-Americana, Roumania; Societa Italo-Americana del Petrolio, Italy; Standard Oil Co. of Venezuela, Standard Oil Co. of Brazil; Standard Oil Co. of Bolivia; Standard Oil & Refg. Co., Ltd., England; Underhay Oil Co.; West India Oil Co. and West India Oil Refg. Co. *Authorized capital:* 25,000,000 shares com., par \$25, issued 20,739,902; 2,000,000 non-voting shares pref., par \$100, called for redemption at \$115 as of March 31st, 1927. *Bonds outstanding:* \$120,000,000—20-yr. 5% debentures, issued Dec. 15th, 1926. *Dividends:* \$1 regular and 12½c extra in 1926; Feb. 15th, 1927, declared reg. div. of 25c a share and 12½c extra. *Refineries:* 88,000-bbl. complete plant with 12,000-bbl. cracking plant, Tank & Tube process, at Bayonne, (Linden) N. J.; 75,000-bbl. complete plant with 60,000-bbl. cracking plant, Burton-Tube & Tank process, at Bayway, N. J.; 17,000-bbl. plant at Claremont, N. J.; 4000 bbl. wax and 2160-bbl. cracking plant, Burton-Tube & Tank process, at Parkersburg, W. Va.; 32,000-bbl. complete plant with 17,000-bbl. cracking plant, Burton-Tube & Tank process, at Baltimore, Md.; 10,000 bbl. skimming and asphalt with 13,000-bbl. cracking plant, Burton-Tube & Tank process, at Charleston, S. C.; 12,000-bbl. topping plant at Tampico, Mex. Domestic refineries making all refined products down to coke. Bayonne plant has complete factory for making cans and cases, a barrel factory, both wood and iron, a chemical plant for production of sulphuric acid. Parkersburg has plants for restoring sulphuric acid and for making wood barrels; Bayway has sulphuric acid restoration plant. All seaboard refineries have complete facilities for loading and discharging ocean tanks and harbor bulk barges, as well as cargo vessels carrying case and barrel goods. *Properties:* While not engaged directly in crude

production, the company enjoys large crude resources thru a number of producing subsidiaries in Okla., Kan., Wyo., La., Ark., Tex., W. Va., Ohio, Mex., Colombia, Peru, Canada, Roumania, Poland and Dutch East Indies, daily aver. 200,000 bbls. *Foreign properties:* Thru subsidiaries in the several countries, the company is world-wide in scope both as to marketing and production; has 31,000 bbls. daily estimated production in Mex. thru Transcontinental Petroleum Co.; has selected 3,600,000 a. under development concession of 8,000,000 a. in Bolivia controlled by Standard Oil Co. (Bolivia); thru Standard Oil Co. (Argentina), holds large acreage and some production in Argentine; thru Standard Oil Co. (Venezuela), has large interests in Lake Maracaibo region and Eastern Venezuela; thru International Petroleum Co., Ltd., has control of light oil fields of Peru and large acreage with production in Colombia, where transportation facilities have been completed. In Roumania, Romana-Americana, a subsidiary, enjoys large production and substantial refinery business; in Poland thru Olej Skalny and Pol Nobel has large acreage and some production in Dutch East Indies and pipe line and refinery to care for recently developed production. *Transportation:* Owns and operates pipe line system, comprising 2,156 mi. of main lines; the company's lines embrace three systems; thru Tex., Okla., Kan., La., Ark., Penn. and N. J. Operates about 59 oil tank ships and 7 cargo carriers; foreign subsidiaries also operate tankers and smaller craft. *Marketer and Exporter:* Company was formed as, and is essentially, a marketing company having a world-wide business, dominating distribution of refined products thru subsidiary companies in France, Germany, Italy, Spain, Belgium, Holland, Denmark, Norway, Sweden and England, and is a big factor in Roumania, likewise in Cuba, West Indies, Central America and South America along the Caribbean thru the West India Oil Co., in Brazil thru the Standard Oil Co. of Brazil, in Peru and West Coast thru the International Pet. Co., and Canada thru Imperial Oil, Ltd. Domestic marketing is confined since the dissolution of the old Standard "bloc" to the States of N. J., Del., Md., District of Columbia, Va., W. Va., N. C. and S. C., subsidiaries covering La., Miss., Tenn. and Ark., and a small part of Tex.

**STANDARD OIL CO., of NEW YORK**, 26 Broadway, New York, N. Y. *Branches:* Albany, Buffalo and Boston. Owns



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# LA BELLE

## DRIVE PIPE—LINE PIPE

## CASING—TUBING

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## WHEELING STEEL

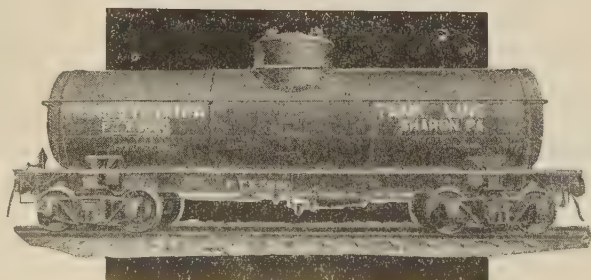
## DRUMS

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Chicago	Seattle	Detroit	Dallas	Cincinnati
San Francisco		Atlanta		Los Angeles

Magnolia Petroleum Co. of Texas, which succeeded the old Magnolia Pet. Co., General Petroleum Corp. of Calif. and Standard Transportation Co. Acquired complete ownership of the old Magnolia in Nov. 1925, following exchange of stock of Magnolia's minority shareholders on the basis of four shares of Standard for each share of Magnolia. Prior to exchange of stock, Standard owned about 70% of Magnolia shares and to facilitate exchange increased its authorized shares from 9,400,000 to 15,000,000, par value \$25, declaring a 25% stock dividend to its stockholders and extending this dividend to Magnolia stockholders who offered their shares for exchange. Magnolia stockholders unwilling to exchange were paid \$188.22 cash for each share. To facilitate the merger, a new company, the Magnolia Petroleum Co. of Texas, was organized in Texas in Nov., 1925, to take over the assets of the old Magnolia, which was a joint stock association, and upon the formal taking over of these the new company increased its nominal capital of \$18,000,000 to \$185,000,000 to cover the assets. Also in May, 1926, Standard Oil Co., of N. Y. acquired General Petroleum Corp. of Calif. for 2,320,364 shares of S. O. of N. Y. at par value of \$58,009,100. Standard Oil Co., of N. Y. was organized N. Y., 1882. *Annual meeting:* Last Thurs. May. *Officers:* H. C. Folger, chm.; H. L. Pratt, pres.; E. R. Brown, C. M. Higgins, H. E. Cole, C. F. Meyer, John Barneson, v.p.s.; F. S. Fales, sec.; R. P. Tinsley, treas.; A. F. Corwin, mgr. of prod. *Authorized capital:* 17,500,000 shares com., par \$25, issued 16,760,931 shares. *Divs.* \$1.50 per share in 1926. *Earnings:* Consolidated earnings of the company and its subsidiaries during the last five fiscal years (fiscal years ended December 31 for Standard Oil Company of New York and subsidiaries and for Magnolia Petroleum Company being consolidated with the fiscal year ended the previous June 30 for General Petroleum Corporation) have been as follows: 1921, gross, \$49,501,777; depreciation and depletion, \$25,694,632, net, except Federal taxes, \$23,807,145. 1922, gross, \$55,873,485; depreciation and depletion, \$24,681,526; net, except Federal taxes, \$31,191,959. 1923, gross, \$55,723,510; depreciation and depletion, \$26,041,040, net, except Federal taxes, \$29,682,470. 1924, gross, \$69,430,292; depreciation and depletion, \$27,320,306, net, except Federal taxes, \$42,109,986. 1925, gross, \$86,591,500; depreciation and depletion, \$29,935,238, net, except Federal taxes, \$56,656,262. These above earnings include results of operations of Magnolia Petroleum Company and General Petroleum Corporation for the entire period on the basis of the present 100% ownership of the properties of those companies by Standard Oil Company of New York or subsidiaries. *Funded Debt:* The company and its subsidiaries have outstanding \$20,000,000 6½% debentures, due 1933 (non-callable prior to 1928); \$13,500,000 Magnolia Petroleum Company Serial 4½% Debentures, due 1927-1935; \$19,196,000 General Petroleum Corporation First Mortgage 5% Bonds, due 1940 (under the mortgage securing this issue bonds are reserved for retirement of the Five-Year 6% notes hereafter mentioned and \$6,543,500 additional bonds may be issued); and \$9,260,500 General Petroleum Corporation Five-Year 6% Notes, due 1928; \$50,000,000 Standard of New York Twenty-Year 4½% Debentures, due Dec. 15, 1951. *Oil production:* The company does not own or operate directly any oil producing properties, but indirectly, through its subsidiaries, Magnolia Company and the General Petroleum is engaged in the producing business in the principal oil fields of the Mid-Continent and Southwestern States and of California. Magnolia holds and operates oil producing properties in the principal oil fields in the States of Texas, Oklahoma, Kansas, Louisiana and Arkansas. In addition, it has under lease and in fee a large acreage of undeveloped lands in the States mentioned and in New Mexico, also

in Mexico it owns through subsidiaries prospective oil lands and has a small production near the Panuco field. General Petroleum holds and operates oil properties in California, located in the principal oil fields of that State. The gravity of the oil varies from 12 degrees A. P. I. to 36 degrees A. P. I. It owns and operates, through subsidiary companies, a small production in Wyoming and Mexico and extensive acreage not yet proven in California, Colorado and Alaska. In 1925 the net production of crude oil of the Magnolia and General Petroleum was: Magnolia, 15,671,941 bbls.; General Petroleum, 6,931,557 bbls.; Production first nine months of 1926 was: Magnolia, 15,281,099 bbls.; General Petroleum, 5,639,617 bbls.; Sept., 1926, daily average, Magnolia, 61,918 bbls.; General Petroleum, 23,750 bbls. *Pipe line system:* The company does not operate directly any pipe line system, but its subsidiaries, the Magnolia Petroleum Company and the General Petroleum Corporation of California, each has pipe line systems operated by subsidiaries. Magnolia, by its wholly-owned subsidiary, Magnolia Pipe Line Co. owns and operates an oil pipe line system with trunk lines connected with its refineries and extending from seaboard to various oil fields of Texas, Oklahoma, Louisiana and Arkansas, with gathering lines connected with its own and other oil-producing properties in these fields. Its present trunk line system consists of the following pipe line mileage: 8-inch, 2,172-miles, 6-inch, 231-miles, 5-inch, 69-miles, 4-inch, 58-miles. It has also a gathering system consisting of 1,334 miles of lines tributary to its trunk line system. This system is delivering a daily average of 80,000 barrels of crude oil to the Gulf Coast, in addition to supplying the requirements of its inland refineries at Luling, Corsicana, and Fort Worth. The total daily pipe line receipts for the month of September, 1926, averaged upwards of 97,000 barrels. General Petroleum, by its wholly-owned subsidiary, the General Pipe Line Company of Calif., owns and operates an oil pipe line system connected with its refineries, having a main trunk line 184 miles in length, extending from the San Joaquin Valley oil fields in Kern County to the company's terminal at Los Angeles with a branch line from Lebec to Mojave and other branch lines in Kern County and the Los Angeles basin. It has gathering lines which serve all the principal fields in southern and central California, with the exception of Coalinga, Ventura and Kern River. Its present trunk line system consists of the following pipe line mileage: 8-inch, 259 miles, 6-inch, 123 miles, 4-inch, 16 miles. The maximum capacity of the system is over 100,000 barrels per day for delivery of crude to the Vernon refinery of the company and it not only handles the company's production but oil purchased in the above mentioned fields. It also handles all residuum and refined products from the Vernon refinery to tidewater, as well as any crude to be handled by boat in coastwise or transoceanic trade, with a capacity for this purpose of 50,000 barrels daily. The total daily pipe line receipts for the month of September, 1926, averaged upward of 70,000 barrels. *Refinery properties:* The company owns and operates refineries in the cities of New York and Providence with waterfront facilities for ocean transportation, and at Buffalo with waterfront facilities for lake and canal transportation. Its subsidiary, the Magnolia Petroleum Company, owns and operates refineries in Texas, at Beaumont and Magnapetco, with waterfront facilities for ocean transportation, and at Corsicana, Fort Worth and Luling in the interior. Its subsidiary, the General Petroleum Corporation of California, owns and operates a refinery at Los Angeles, connected by pipe lines with the deep water terminal of the company, and also a refinery at Lebec in the interior of California. This subsidiary also owns a topping plant at Tampico, Mexico, not now operat-



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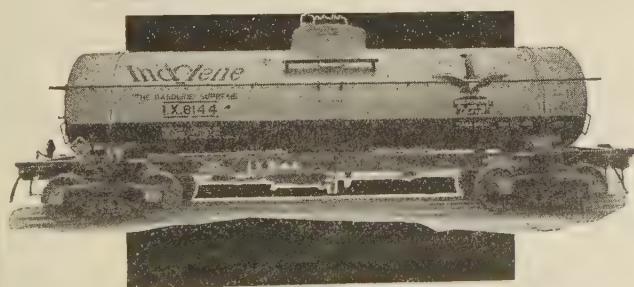
ST. LOUIS

TULSA

HOUSTON

ing, with water facilities on the Panuco River. All the refineries in the United States have rail facilities. The New York Company's refineries are: New York Harbor, 23,000 bbls. capacity; gasoline, kerosene, gas and fuel oils, lubricating oils, wax, grease, candles, coke and specialties. Buffalo, 3,500 bbls. capacity; gasoline, kerosene, gas and fuel oils, lubricating oils, wax and coke. Providence, 10,000 bbls. capacity; gasoline, kerosene, gas and fuel oils, road binder and coke. These refineries have cracking stills, Burton-Cross process, with capacity to run 9,000 barrels of cracking stock daily. The Magnolia refineries are: Beaumont, 50,000 bbls. capacity; gasoline, kerosene, gas and fuel oils, lubricating oils, wax grease, coke and asphalt. Corsicana, 3,000 bbls. capacity; gasoline, kerosene, gas and fuel oils. Fort Worth, 15,000 bbls. capacity; gasoline, kerosene, gas and fuel oils, and distillate. Luling, 5,000 bbls. capacity; gasoline, fuel oil and distillate. Magpetco, 15,000 bbls. capacity; gas oil, fuel oil and distillate. The Beaumont refinery has high pressure cracking stills with a capacity to run 35,000 barrels of cracking stock daily and Fort Worth 2000 barrels of cracking stock daily. General Petroleum's refineries are: Vernon, 50,000 bbls. capacity; gasoline, distillates, gas and fuel oils. Lebec, 10,000 bbls. capacity; distillate and fuel oil. Tampico, Mex. 20,000 bbls. capacity; gasoline and fuel oil. (Topping plant not operating.) *Casinghead gasoline:* The Magnolia owns and operates 47 casinghead gasoline plants for extracting gasoline from casinghead gas in Texas, Oklahoma, Arkansas and Louisiana. The total output of gasoline from these plants for the first nine months of 1926 was 461,716 barrels of 50 gallons, the gas after the extraction of the gasoline being utilized in the business. General Petroleum owns and operates casinghead gasoline plants at Ventura and Tonner in California, and also owns a half interest and operates a plant at Santa Fe Springs jointly with the Chanslor-Canfield Midway Oil Company. The total output of gasoline from these plants for the first nine months of 1926 was 221,022 barrels of 50 gallons, the gas after the extraction of the gasoline being utilized in the business. *Natural gas business:* Magnolia through its wholly-owned subsidiary, the Magnolia Gas Company, a corporation organized under the laws of the State of Texas, is also engaged in the business of producing and marketing natural gas. Its main lines are connected with its Beaumont and Magpetco refineries and extend to the oil fields of Louisiana and East Texas, from which it obtains its principal supply of natural gas, partly from its own production and partly from purchases. Through these lines it supplies its own refineries at Beaumont and Magpetco with natural gas for fuel, as well as supplying a number of communities and other consumers along its lines, and at Beaumont. There are connected with this system at this time one hundred and fifty-three wells of its own with a daily open flow capacity of 1,150,000,000 cubic feet at high pressure. It also has contracts covering the purchase of gas in the fields to which its pipe lines extend so long as gas is produced on the acreage covered by the contracts. The main line consists of 14-inch, 16-inch and 18-inch pipe, the total distance of the main line to Beaumont being 227 miles, and the line will deliver approximately 60,000,000 cubic feet per day. This company also has a gasoline plant at Latex which extracts from the gas before marketing from 4,000 to 6,000 gallons of gasoline per day. General Petroleum disposes of residual dry gas, after removing the gasoline, to public utility gas companies supplying Los Angeles and neighboring towns. *Marketing:* Standard Oil Company of New York owns tracts of land in all of the larger cities and towns and in other locations, throughout the States of New York, Connecticut, Rhode Island, Massachusetts,

Vermont, New Hampshire and Maine, upon which are the necessary tanks, buildings, and equipment for storage and tank wagon distributing plants, and also for service stations for marketing its products. It has in these 526 storage and tank wagon distributing plants in operation having steel tankage for storage, office buildings, warehouses, garages and other modern equipment, practically all of the construction being fireproof. Many of these storage and distributing plants have frontage on navigable waters for tankers or smaller boats and barges, with docks, pipe line connections, equipment and facilities for loading and discharging bulk cargoes as well as products in barrels or cases, in addition to railroad connections, switching and trackage facilities for handling incoming and outgoing freight. The company has approximately 3,913 motor tank wagons, trucks and vehicles used in delivering its products from these distributing plants to its customers and to its own service stations. It owns and operates 1,159 service stations, equipped with buildings, storage tanks, pumps and equipment. It has approximately 67,800 pumps with tanks and facilities, either at its own service stations or at the business places of its customers, for the retail delivery of gasoline and kerosene to consumers. The company also owns tracts of land in countries of the Far and Near East and in South Africa, upon which it has storage and distributing plants for the storage, distribution and marketing of its products. It has large storage plants located on deep water at various seaports or locations on navigable rivers, with necessary wharfrage, docks, pipe connections, tankage, warehouses, and other facilities for loading and discharging ocean-going tankers and cargo vessels and storing the products marketed. Magnolia owns lands upon which it has storage and distributing plants and tank wagon and service stations throughout the States of Texas, Oklahoma, and at various points in Arkansas, New Mexico, Kansas and Louisiana, through which it markets gasoline and other petroleum products, with warehouses and railroad connections, and some with water frontage and facilities. It owns and operates directly in these states approximately 623 storage and tank wagon distributing stations, 332 service stations, 136 iron barrel stations and also has 1,945 service stations which it operates through agencies. It owns and operates in its marketing business 1,152 cars, and approximately 1,242 motor tank wagons, trucks and autos. General Petroleum, directly and through its subsidiaries, has approximately 28 storage and distributing stations in the States of California, Oregon and Washington, and one in Alaska, through which it markets gasoline and other petroleum products. Its stations at San Francisco, Los Angeles Harbor, Oakland, Seattle, Everett, Portland and Astoria are accessible to deep water tankers as well as having rail connections. It owns 125 tank cars used in transporting products to its distributing stations and customers. It does not operate directly any retail service stations but has approximately 706 motor tank wagons, trucks and autos used in its marketing business. *Marine equipment:* The company, through its subsidiaries, the Standard Transportation Company (Delaware), and the Standard Transportation Company, Ltd., of Hong Kong, owns and operates forty tankers. These tankers are employed in transporting the company's various products, some being used to transport crude to its refineries and gas oil, fuel oil and gasoline in its coastwise and intercoastal service, but the major portion of this deep-water fleet is engaged in the trans-oceanic distribution of finished products to the distributing stations maintained by the company in the Near and Far East. In addition to these ocean-going tankers, the company, directly and through its subsidiary, the Standard Transportation Com-



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pany, owns and operates in its domestic trade, for transporting petroleum products on the Great Lakes and inland waterways and in the New York harbor and local waters adjacent to the New York and the New England States, the following marine equipment: 73 Bulk barges, 16 Motor bulk barges, 5 Acid barges, 2 Bulk launches, 2 General cargo steamers (19,530 tons d.w.), 119 Deck barges, 25 Tugs, all with a total carrying capacity of 1,039,653 bbls. and 1,379,500 cases. Reported acquired Sobol Bros. Not confirmed. See *Advertisement*.

**STANDARD OIL CO.** (Ohio), East Ohio Gas bldg., Cleveland, O. *Branches:* Columbus, Cincinnati and Toledo, O. *Org.* O., Jan. 10, 1870. *Annual meeting:* 2nd Mon., Feb. *Officers:* A. P. Coombe, pres.; W. H. Foster and B. A. Mathews, v.p.s.; M. G. Vilas, sec.-treas. *Authorized capital:* 560,000 shares com., par \$25, all issued; 70,000 pref., par \$100, all issued. Dividend: \$10 on com. stock and \$7 on pref. *Refineries:* 7500-bbl. complete plant, with 10,000-bbl. cracking plant, Burton process, at Cleveland, O., 10,000-bbl. complete plant, with 10,000-bbl. cracking plant, Burton process, at Toledo, O. *Products:* Gasoline, kerosene, naphthas, distillates, lubricating oils, gas, fuel and road oils, wax, petroleum, asphalt, etc. *Marketer:* Full line of refined products distributed thru 300 bulk and 450 filling stations in Ohio. Report for 1926 shows net profit after all charges of \$3,207,429, equal after pref. div. to \$4.85 a share on 560,000 shares of new com., \$25 par, stock, against \$5.29 a share in 1925. Surplus after div. \$1,317,429, against \$1,565,422 in 1925; total surplus \$20,927,139, against \$19,609,710 in 1925. See *Advertisement*.

**STAR OIL PROCESSING COMPANY**, Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Empire Refineries, Inc. *Org.* Del. 1925. *Annual meeting:* 1st Tues. after 1st Mon. in June. *Officers:* D. G. Brandt, pres. and g.m.; T. A. Wallace, D. B. Carson and P. M. Miskell, v.p.s.; E. H. Johnston, treas.; E. E. McWhiney, sec.; G. A. Thompson, p.a. *Authorized capital:* 7,500 shares com., par \$100, issued 3,750. *Refinery:* 1000-bbl. refinery at Gainesville, Tex. See Empire Refineries, as this refinery is also listed under that company.

**STAR REFINING & PRODUCING CO.**, P. O. Box 625, Fort Worth, Tex. *Org.* Tex. 1920. *Annual meeting:* Jan. *Officers:* W. M. Harrison, pres. and g.m.; Herman Gartner, v.p.; W. B. Price, sec.-treas.; *Authorized capital:* 25,000 shares com., par \$10; issued 23,000. *Bonds outstanding:* \$42,000 @ 8%. *Refinery:* 1800-bbl. skimming and 300-bbl. cracking plant, Fleming process, at Fort Worth, making gasoline, naphtha, kerosene, distillate, gas and fuel oil. Markets own products; has bulk station at Carrollton, Tex.; owns 35 tank cars and 8 motor trucks. Products branded "Velveco" and "Pep."

**STARLIGHT REFINING CO.**, Karns City, Pa. *Branch:* 24 Water st., New York. *Org.* partnership in 1892. *Officers:* W. J. Anderson, pres., g.m., p.a. and sec.; C. E. Pickard, v.p., treas. and ref. supt. *Refinery:* Skimming plant at Karns City, cap. 200 bbls. daily, producing fuel oil, gasoline, kerosene and petrolatum. *Marketer, Jobber and Exporter* of petroleum, gasoline, kerosene, fuel oil, neutrals and cylinder oil; owns 8 tank cars. Products branded "Starlight."

**STELLAR REFINING CO.**, The, Newark, Ohio. Subsidiary of The Leonard Oil & Gas Co. *Org.* Ohio 1921. *Annual meeting:* Jan. *Officers:* W. G. Leamon, pres.; J. W. Leonard, v.p.; D. R. Buchanan, sec.-treas.; W. V. Buchanan, g.m. and asst. treas.; D. B. Church, ref. supt.; A. W. Goldsberry and W. G. Leamon, eng. *Authorized capital:* 6000 shares com., no par, issued 4500. *Refinery:* 1000-bbl. skimming plant, with 250-bbl. cracking plant, Leamon process, located at Marne, Ohio., gasoline, Stellarene (anti-knock fuel) and fuel oil. *Marketers and Jobbers:* Markets direct to jobbers and retail stations by tank trucks; 12 tank cars leased and 5 trucks owned. Brand name "Stellarene."

**STOLL OIL REFINING CO.**, 207 W. Broadway, Louisville, Ky. *Branches:* Cincinnati, Ohio, Bowling Green, Lexington, Worthville, Springfield, Lebanon and Shelbyville, Ky., Madison and Jeffersonville, Ind. *Org.* Ky., 1896. *Officers:* C. C. Stoll, pres.; Geo. Stoll, Berry V. Stoll and C. E. Stoll, v.p.s.; Wm. A. Stoll, sec.-treas. and p.a.; Geo. E. Gill, traffic mgr.; J. W. Kittner, ref. supt.; Robert Whisman, field supt. and Albert S. Prinz, comptroller. *Authorized capital:* 6500 shares com., par \$100; 6500 issued. *Refinery:* 1500-bbl. plant at Louisville, making gasoline, kerosene, refined cylinder stocks, neutrals road and fuel oils. Operates 26 filling stations; owns 75 tank cars; operates 40 motor trucks. Owns pipe line in Oil City, Ky. Products branded "Silver Tip," "Golden Tip" gasoline; "Viscoyl" motor oil; "Daniel Boone" axle grease; "Green Drop" cylinder oil; and "Black Baby" ink stock. Company owns stock in Tiona Petroleum Co. (Philadelphia), which handles export business.

**SULLIVAN REFINERIES, INC.**, Panhandle, Tex. *Re-*

*fineries:* 800 and 200-bbl. skimming plants at Dayton and Clovis, New Mexico, respectively.

**SUN OIL CO.**, 1428 So. Penn sq., Philadelphia, Pa. *Branches:* In all principal cities of U. S. Complete unit of oil industry with following affiliated or subsidiary companies; Sun Oil Line Co., Twin State Oil Co., Sun Pipe Line Co., Delaware River & Union R.R. Co., Sun Co. of Del., Sun Transportation Co., Hardwood Package Co., Sun Co. of Canada, Ltd., British Sun Co., Ltd., Sun Development Co., Sun Oil Co., Ltd., J. Howard Pew Pipe Line Co., Sun Co. of Mexico, Beacon Sun Co., Hearn Oil Co., Sunoco Service Corp., Bay Terminal R.R. Co., Peninsular State Oil Co. and Sun Shipbuilding & Drydock Co. *Org.* N. J., 1901. *Annual meeting:* Last Tues., Jan. *Officers:* J. Howard Pew, pres.; J. N. Pew, Jr., John G. Pew, J. Edgar Pew, Robert C. Pew and F. S. McIlhenny, v.p.s.; Frank Cross, sec.-treas. *Authorized capital:* 1,250,000 shares com., no par, 1,166,451 issued. *Bonds outstanding:* \$9,733,000 15-yr. sinking fund debentures at 5½% and \$499,000 equipment trust certificates at 6%. Divs. \$1.00 cash per share annually and extras in stock. *Properties:* Company and subsidiaries owns about 25,000 a. producing leases in Okla., Kans., Tex., Ohio, La., Ky. and W. Va.; has 1,500,000 in Venezuela thru Beacon Sun Co., also in Mexico and Cuba. Operates pipe line system of 400 miles trunk and gathering lines in Ohio, Okla. and Tex.; has 6,000,000 bbls. crude oil storage, and owns 1264 tank cars. *Refineries:* 15,000-bbl. skimming, lub. and asphalt plant, with 4600-bbl. cracking plant, Cross process, at Marcus Hook, Pa., also making lubricants; 3000-bbl. skimming plant at Yale, Okla., and 4000-bbl. complete cracking plant at Toledo, O. Manufactures full line of petroleum products, with 2,500,000 bbls. storage at the refineries which altogether have over 125 stills aside from tar and experimental stills. *Marketer, jobber and exporter:* Thru fleet of 10 ocean tankers aggregating 100,000 dwt. capacity, and 3 of a subsidiary, company maintains a large export business with affiliated and controlled companies in Canada and every country of Europe as well as South America. Has its own shipbuilding plant for construction and repair of marine equipment. Domestic marketing is done thru widespread retailing organization operating 65 filling stations in eastern and Middle Western cities of 17 States. Products branded "Sunoco" and "Sun Oils." Mar. 1927, sold 300 wells, 200 mi. of pipe line, pumping station, two 55,000 gal. storage tanks in N. W., Ohio to Oko O. & G. Co. of Lima, Ohio. Report for 1926 shows net earnings of \$3,358,899, after all chgs. and taxes, equal to \$2.88 a share earned on stock outstdg., as compared with \$3,602,128 or \$3.31 a. share, earned on stock outstdg. end of 1925; gross income in 1926 was \$50,797,798, against \$48,697,402 in 1925. The surplus after div. was \$2,258,524, against \$2,765,132 in 1925. See *Advertisement*.

**SUNBURST OIL & REFINING CO.**, Liberty Theatre bldg., Great Falls, Mont. *Branch:* Shelby, Mont. Holds interest in Sunburst Producing Co. *Org.* Mont. 1921. *Annual meeting:* Jan. 19th. *Officers:* L. C. Stevenson, pres. and g.m.; G. C. Stevenson, v.p.; Homer G. Murphy, sec.; A. B. Gillespie, treas.; H. H. Rothvon, ref. supt.; John T. Stevenson, p.a.; G. G. Howard, eng.; V. F. Luhrs, field supt. *Authorized capital:* 2,000,000 shares com., par \$1, issued 1,685,008; 1,000,000 shares pref., par \$1, none issued. *Refinery:* 3000-bbl. skimming plant at Great Falls, making gasoline, kerosene, tractor distillate, gas oil and residuum fuel oil. *Properties:* 31,000 a. in lease, including joint and sub-operators; also 76,000 a. royalties, Sunburst Field, Mont., 3000 bbls. daily aver., including sub-operators. Operates 118 tank cars. Products branded "Powerized" gasoline.

**SUPERIOR OIL CORP.**, Grandfield, Okla. *Refinery:* 2500-bbls. skimming plant at Grandfield, Okla. Shut down as of Jan. 1st, 1927, as per Bureau of Mines. This is the refinery formerly operated by Oklahoma-Texas Ref. Co.

**SUPERIOR OIL WORKS**, Warren, Pa. *Org.* Pa., 1916. *Officers:* Frank Morrison, pres.; Fred C. Eaton, v.p.; F. B. Jackson, sec.; H. G. Eaton, treas. and g.m. *Authorized capital:* 1750 shares com., par \$100; all issued. *Refinery:* 400-bbl. plant at Warren, making gasoline, kerosene, lubricating and fuel oils, paraffin wax and petrolatum. Markets own products.

**SWASTIKA OIL & REFINING CO.**, Olney, Tex. *Refinery:* 1000-bbl. skimming plant at Olney.

**SWEETWATER REFINING CO.**, Sweetwater, Tex. Partnership. *Org.* 1922. *Officers:* J. M. Shade, pres., g.m. and pur. agt.; A. F. Vandersall, v.p.; H. M. Shadé, sec.-treas. *Refinery:* Skimming plant at Sweetwater, Tex., daily cap., 500 bbls. Products branded "Sweetwater"; gasoline, kerosene and fuel oil. Refinery not operating Apr. 15, 1927.

**SWISS OIL CORP.**, 402 Wolf-Wile bldg., Lexington, Ky. Holds interest in Ashland Refining Co. *Org.* Ky. 1918.



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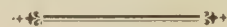
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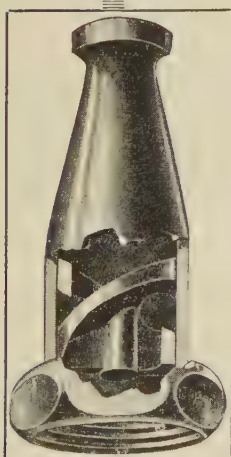
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*Annual meeting:* 4th Mon. Jan. *Officers:* Thos. A. Combs, pres.; E. L. McDonald, v.p.; Katherine E. Baker, asst.-treas. *Authorized capital:* 1,000,000 shares com., par \$5, all issued. *Bonds outstanding:* \$1,910,000 at 7% and \$1,200,000 at 6%. *Refinery:* Has 2000-bbl. skimming plant with Dubbs cracking process, at Leach, Ky., operated by Ashland Refining Co. and making gasoline, kerosene, lubricating gas and fuel oils. *Properties:* Operates oil land in Powell, Estill, Lee, Magoffin, Lawrence and Johnson Cos. Ky., combined properties about 14,000 a. of producing oil and gas lands under lease, on which there are 938 oil wells and 69 gas wells. Operates natural gasoline at Fixer, Lee Co. Ky. Report for 1926 shows net profit of \$515,585. Gross sales oil and gasoline, \$2,603,814; operating expenses \$216,774; Adm. and Gen. Ex. \$137,234; Loss on property sold, expired leases, etc., \$157,640; depr. and depl. \$1,265,709; int. \$255,870; res. for taxes, \$55,000; cash on hand, \$282,701; accts. rec., \$110,867; inv., \$279,808; notes pay., \$35,000; accts. pay., \$33,204.

## T

**TELLE, E. M., REFINING CO.,** First National Bank bldg., El Dorado, Ark. *Refinery:* Operates 300-bbl. skimming plant east of El Dorado, Ark.

**TERMINAL OIL & REFINING CO.,** 909 2nd Nat'l Bank bldg., Houston, Tex. Subsidiary of Swiftsure Petroleum Co. Org. Tex. 1922. *Annual meeting:* 1st Mon. Jan. *Officers:* E. G. Goforth, pres. and g.m.; Mills Bennett, v.p.; L. D. Minto, sec.-treas.; H. R. Bennett, ref. supt.; H. F. Hoffmaster, Jr., p.a. *Authorized capital:* 3000 shares com., par \$100, all issued. *Refinery:* 10,000-bbl. topping plant, with 1000-bbl. cracking plant, Jenkins process, at Texas City, making gasoline and fuel oil; leases 30 tank cars. *Marketer and Exporter:* Refined products.

**TEXAS CO., The,** Houston, Tex. and 17 Battery Place, New York, N. Y. *Branches:* At all principal distributing centers. Org. Tex. 1926. *Annual meeting:* 3rd Tues. Mar. *Officers:* A. L. Beaty, chm.; R. C. Holmes, pres.; T. J. Donoghue, 1st v.p.; G. L. Noble, D. L. Moran, and W. W. Bruce, v.p.s.; C. E. Woodbridge, treas.; E. M. Crone, sec.; A. F. Colling, p.a. *Authorized capital:* 10,000,000 shares com., par \$25, issued 7,235,600. The company was organized to hold all of the stock of The Texas Co. 10% stock div. was declared on outstdg. stock of Texas on Jan. 18th, 1927, in which stockholders of The Texas Co. participated by exchanging share for share in the new company. Stock div. paid Apr. 2nd. Quarterly dividend of 75c a share was declared for the 1st quarter of 1927. See Advertisement.

**TEXAS CO., The,** Houston, Tex. and 17 Battery Pl., New York, N. Y. *Branches:* At all principal distributing centers. Org. Tex. 1902; *Annual meeting:* 3rd Tues. Mar. Controls the following subsidiaries: Texas Pipe Line Co., Texas Pipe Line Co. of Okla., Texas Production Co., Texas Steamship Co., Marshall Gas Co., Texas Co. of Mex., S. A., Continental Petroleum Co. of Belgium, Texas Oil Co., Ltd., of Eng., The Texas Co. (Australasia) Ltd., The Texas Co. (South America) Ltd., The Texas Co. (South Africa) Ltd., The Texas Co. (Porto Rico) Inc., The Texas Co., (West Indies) Ltd., The Texas Co. (Aktieselskab), Ltd., The Texas Co. S. A. F. of France, Ltd., The Texas Co. S. A. I. of Italy, The Texas Co. (P. I.) Inc., of P. I., The Texas Petroleum Co. of S. A. During 1926 they bought acreage from Pulaski Oil Co. in Okla. and Kan., also properties in Okla. and Kan. from Lewis Oil Co. of Tulsa; they also took over Great Southern Refining Co. of Lexington, Ky., with refinery at Pryse, Ky. *Officers:* A. L. Beaty, chm.; R. C. Holmes, pres.; T. J. Donoghue, 1st v.p.; G. L. Noble, D. J. Moran and W. W. Bruce, v.p.s.; C. E. Woodbridge, treas.; E. M. Crone, sec. A. F. Colling, p.a. *Authorized capital:* 10,000,000 shares com., par \$25, issued 6,578,000. In Aug. 1926. The Texas Corp. was organized under laws of Del. to hold all of the stock of The Texas Co., which continued as the operating organization. Stockholders in The Texas Co. received share for share in The Texas Corp. and in addition a stock div. of 10% payable Apr. 2nd, 1927, was declared on outstanding stock of The Texas Corp. *Dividends:* 75c per share quarterly. *Properties:* They are complete unit in the petroleum industry, producing, refining, transporting and marketing petroleum and its products throughout the U. S. and abroad. Proven and unproven lands owned and leased include 2,254,569 a. leased and fee in Tex., Okla., La., Wyo., Colo., Kan., Mex. and Venezuela. Production from 5450 wells average 61,314 bbls. daily; steel tankage totals 37,400,000 bbls. plus 10,000,000 bbls. emergency storage; pipe line system aggregates 5029 mi. trunk and gathering lines; owns fleet of ocean going tankage; owns 18 ocean terminals and 1450 bulk stations owned and leased 3050 filling stations;

5767 tank cars owned and leased; 1774 motor trucks and 33 tractors; has terminal stations and marketing equipment in various foreign countries. Operates 18 natural gasoline plants in Tex. and Okla., 133,485 gals. daily cap. *Refineries:* 50,000-bbl. complete plant with 48,000-bbl. cracking plant, Holmes-Manley process, at Port Arthur, Tex.; 20,000-bbl. asphalt plant at Port Neches, Tex.; 15,000-bbl. skimming plant at Gates, Tex.; 10,000-bbl. skimming and lubricating with 10,000-bbl. cracking plant, Holmes-Manley process, at West Tulsa, Okla.; 6000-bbl. complete plant with 6000-bbl. cracking plant, Holmes-process, at Lockport, Ill.; 6000-bbl. skimming with 6000-bbl. cracking plant, Holmes-Manley process, at Casper, Wyo.; 2000-bbl. skimming plant at Craig, Colo., with Holmes-Manley cracking process; 4000-bbl. skimming and 1800-bbl. cracking plant at Pryse, Ky.; 5000-bbl. asphalt plant at Norfolk, Va.; 5000-bbl. asphalt plant at Marcus Hook, Pa.; 5000-bbl. asphalt plant at Providence, R. I.; 3000-bbl. topping plant at Ardis, La. Has 10,000-bbl. topping plant at Tampico and Port Lobos, Mex. Brand name "Texaco." Report for 1926 shows \$5.48 a share on stock outstanding, against \$6.02 in 1925; gross earnings 1926, \$166,173,512 compared with \$159,396,627 in 1925 and \$139,613,622 in 1924, after deducting cost of materials. Operating expenses were \$98,227,684, against \$89,392,824 and \$89,065,054 in two previous years, and net operating income was \$67,945,828, against \$70,003,803 and \$50,548,568 respectively. Depr. and taxes amounted to \$22,510,056 in 1926, compared with \$22,084,402 and \$19,228,321 in the two previous years, and inventory adjustments were \$9,392,442, against \$8,314,323 and \$4,861,972, leaving a net income of \$36,043,330, which compared with \$39,605,078 in 1925, and \$26,458,275 in 1924. Surplus was \$16,309,330 in 1926, against \$19,871,078 in 1925 and \$6,724,275 in 1924. Balance sheet Dec. 31, 1926, shows surplus, \$128,362,541, against \$113,466,023 in 1925, \$95,201,709 in 1924 and \$88,477,435 in 1923. Cash was \$13,433,789, against \$18,814,106 and \$16,900,372, and accts. and notes rec. were \$23,923,093, against \$21,967,415 and \$21,366,803. Deferred chgs. were \$2,808,201, against \$1,521,495 and \$960,529. Plant and equipment amounted to \$288,908,534, against \$254,113,039 and \$244,602,723. Oil inventories were \$95,919,530 against \$94,419,602 at the close of 1925. Supplies were higher at \$6,303,176, against \$5,657,702; depr., \$108,259,082, against \$96,583,562. Accts. and notes pay. were \$24,051,456, compared with \$15,261,180. Total assets \$432,385,716 compared with \$397,638,111. Statement of Texas Corp. Dec. 31, 1926, shows total assets of \$277,059,258 and a surplus of \$119,491,403. The Texas Co. stock was carried at \$272,197,212 and consisted of 6,114,879 shs. The corporation's stock amounted to \$153,021,975, consisting of 6,120,879 shares at \$25 par. Cash amounted to \$4,582,815 and deferred chgs. to \$279,231. Div. pay. were \$4,504,698 and accounts pay. \$41,182. See Advertisement.

**TEXAS MEXICAN OIL & REFG. CO.,** Logan ave., P. O. Box 263, Laredo, Tex. Org. Tex. 1922. *Annual meeting:* 4th Wed. May. *Officers:* vacant, pres.; M. M. Leyendecker, v.p.; F. A. Lattig, sec.-treas. and p.a.; E. G. Mehlburger, ref. supt. *Authorized capital:* 150,000 shares com., par \$100, issued 148,000. *Refinery:* 600 bbls. lubricating plant at Laredo, Tex. Operates 16 tank cars.

**TEXAS OIL PRODUCTS CO.,** 233 Broadway, New York, N. Y. *Branch:* Waxahachie, Tex. Org. Ariz., 1918. *Annual meeting:* Jan. *Officers:* G. C. Fisher, pres.; Walter C. Baker, v.p.; C. C. Frazer, sec.; C. C. Bruning, treas. *Authorized capital:* 300,000 shares com., par \$10; issued 225,000. *Refinery:* 4000-bbl. topping plant and 1000-bbl. cracking plant at Waxahachie, Tex., latter using "Ferrox" process and operated by electricity

**TEXAS PACIFIC COAL & OIL CO.,** F & M Bank bldg., Fort Worth, Tex. *Branch:* 24 Broad st., New York. Holds interest in Texas Pacific Merc. & Mfg. Co., Thurber Brick Co., Thurber Pipe Line Co., Extension Gas Co. and Homestake Exploration Co. Org. Tex. 1888. *Annual meeting:* 3rd Wed. Apr. *Officers:* Edgar L. Marston, chm.; J. R. Penn, pres.; E. J. Marston and E. R. Lederer, v.p.s.; H. W. Knox, sec.; E. J. Marston, treas.; D. Hiatt, supt. of gasoline plants. *Authorized capital:* 1,000,000 shares com., par \$10, issued 844,804. Divs. paid 25c quarterly until Aug. 29th, 1923, and no further div. until Mar. 31st, 1927, when 15c a share was paid. *Refineries:* 2500-bbl. topping and 1000-bbl. cracking plant, Dubbs process, at Wynnewood, Okla., and 8000-bbl. complete plant at Fort Worth, making gasoline, naphtha, gas and fuel oil. *Properties:* Leases in Texas, Okla., Ark. and other states amounting to 299,294 a., 4,644 bbls. daily average. Compounding and grease plant at Fort Worth, making cup and fibre greases and all compounded oils. Operates 15,000 gal. absorption plant at Caddo and 1500 gal absorption plant at Minus, Tex. Leases 500 tank cars and owns 37 motor trucks and 3 tractors. *Marketer:* Owns 12 bulk stations, 260,000 gals. storage, products branded "T-P." Report for year 1926 for

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company and subsidiaries shows net income after depr. and depl., equal to \$1.87 a share on the 844,804 shares outstanding. This compares with \$730,430 or 86c a share in 1925. Gross earnings \$7,731,233, against \$5,641,373 in 1925; oper. exp. \$3,909,944, against \$2,809,413; other income \$874,187, against \$536,706 in 1925; int., etc. \$870,185, against \$909,403 in 1925; depl. and depr., etc. \$2,247,248, against \$1,728,832 in 1925; consolidated balance sheet shows current assets of \$4,259,911, against \$3,433,281 in 1925; current liabilities \$731,021, against \$948,567 in 1925; leaving net working capital of \$3,528,890, against \$2,484,714 in 1925; cash \$1,179,572, against \$849,928 in 1925; notes and accts. rec. \$969,730, against \$737,611 in 1925; material and supplies \$1,038,832, against \$1,267,582 in 1925; notes and accts. payable \$570,774, against \$795,292; P. & L. surplus \$11,126,752, against \$9,448,709 in 1925.

**THRALL REFINERY** (Republic), Thrall, Tex. *Refinery:* 500-bbl. skimming plant at Thrall reported shut down by Bureau of Mines as of Jan. 1, 1927.

**TIDAL REFINING CO.**, Tidal bldg., Tulsa, Okla. Org. Okla., 1916. Subsidiary of Tide Water Oil Co. *Annual meeting:* 2d Tues., June. *Officers:* J. N. Robinson, pres.; L. F. Bayer, v.p. and g.m.; A. F. Garrett, and W. C. Franklin, v.p.s.; D. W. Bell, sec.-treas.; R. S. Stanfield, ref. supt.; J. B. Johnson, p.a. *Authorized capital:* 50,000 shares com., par \$100; all issued. *Refinery:* 10,000-bbl. skimming and 1200-bbl. cracking plant, Burton process, Dumright, Okla., making gasoline, kerosene, naphtha, distillates, gas and fuel oil. Operates 6 natural gasoline absorption plants in Northeast Okla. and 1 in Douglas, Kan., 33,000 gals. in Okla. and 6000 gals. in Kan. Markets the production of Tidal Ref., Tidal Western and Tidal-Chelsea. Operates 936 tank cars.

**TIDAL-WESTERN OIL CORP.**, Tidal bldg., Tulsa, Okla. Subsidiary Tide Water Oil Co. Org. Okla., 1920. *Annual meeting:* 2nd Tues. in June. *Officers:* J. N. Robinson, pres.; L. F. Bayer, v.p. and g.m.; A. F. Garrett, and W. C. Franklin, v.p.s.; D. W. Bell, sec.-treas.; J. B. Johnson, p.a.; L. O. Smith, ref. supt. *Authorized capital:* 10,000 shares com., \$100 par, all issued. *Refinery:* 3000-bbl. skimming plant at Burkburnett, making export gasoline, motor gasoline, distillates and fuel oils. *Natural gasoline:* 2 compression plants at Burkburnett; 9000 gals. capacity. Owns 215 tank cars. Operates gathering lines.

**TIDE WATER ASSOCIATED OIL CO.**, 11 Broadway, New York, N. Y. *Branches:* San Francisco. Holding company controlling Tide Water Oil Co., and Associated Oil Co. (Calif.) and their subsidiaries. Org. Del. 1926. *Annual meeting:* 1st Thur. May. *Officers:* Henry W. de Forest, chm. exec. com.; Axtell J. Byles, pres.; Paul Shoup, Robt. McKelvy and E. L. Shea, v.p.s.; Frank A. Marsellus, treas.; Francis I. Fallon, sec. *Authorized capital:* 1,500,000 shares 6% cum. pref., \$100 par, 763,471 issued; 10,000,000 shares com., no par, 5,480,733 issued. Pref. shares are convertible on or before July 1, 1936, into com. on a basis of 1 share \$100 par pref. for two shares com. Initial div.: 30c per sh. quarterly, declared June 2, 1926. *Properties:* Through its operating subsidiaries this company shows on the basis of 1926 developments and operations the following properties: Associated Oil—173,210 acres owned and leases in Calif., Tex., Colo., Wyo. and Alaska; company owns 266 mi of pipe line, 165,000 bbls. daily capacity, 75,000 bbls. daily refinery capacity, 315 marketing stations, 656,955 bbls. tanker fleet carrying capacity, 24,292,300 bbls. storage cap.; Tide Water Oil—oil and gas leases total some 287,500 a. of dev. properties and 221,700 a. of undeveloped properties situated in Okla., Kan., Tex., Ark., W. Va.,

Penn., Ill., Ky., La. and N. M. 53,000 bbls. daily refinery capacity, 7,336,200 bbls. storage capacity, 319,000 bbls. tanker fleet carrying capacity, 1453 tank cars owned, 11,337,308 bbls. refinery output of finished oils. Operates bulk distributing stations in the eastern states. Controlled companies were producing 91,419 bbls. daily close of 1926. *Historical:* Tide Water Associated Oil Co. was underwritten by a banking syndicate headed by Blair & Co. following the purchase by the syndicate of control of the Associated Oil Co. and transfer of the latter to the Tide Water Oil Co. The syndicate acquired the interests formerly held in the Associated by the Pacific Oil Co. which interest, approximating 55% of the Associated stock, was distributed in connection with the terms of the merger of the Pacific Oil Co. and the Standard Oil Co. (California). The syndicate paid \$58.50 a share. Subsequently stockholders of both the Associated and the Tide Water were offered the privilege of exchanging their shares in these companies for shares in the new holding company. Associated stockholders were offered one-third share of pref. and one share of com. stock of the new company for each share of Associated common. They had an alternative of accepting \$58.50 a share for their stock. Tide Water stockholders were offered new company stock on the basis of one and one-third shares of new company common for each one share of Tide Water stock held. There was no alternative cash offer to Tide Water stockholders, and all of the latter did not accept the stock exchange, but retained their interests in the original company.

**TIDE WATER OIL CO.**, 11 Broadway, New York, N. Y. Now an operating subsidiary of the Tide Water Associated Oil Co., a Del. holding company. Org. 1926, controlling Tide Water Oil Co. and Associated Oil Co. (Calif.) and formed after purchase of controlling interest in Associated by a N. Y. banking group headed by Blair & Co. Stockholders in Tide Water were offered the privilege of exchanging their no par value Tide Water stock on the basis of one and one-third shares of Tide Water Associated stock for each share of Tide Water. Subsidiary and affiliated companies of the Tide Water Oil Co. include Tide Water Pipe Co., Ltd., Associated Producers Co., Tidal Oil Co., Tidal Refining Co., Tide Water Oil Co., (Mass.), East Jersey R.R. & Terminal Co., Tide Water Hardwood Corp., American Oil Co., Tide Water Oil Sales Corp., System Oil Co., The Dallas-Osage Co., Republic Oil & Pipe Line Co., Tidal-Western Oil Corp., Tidal-Osage Oil Co., The Tide-Mex. Co., S. A., Tidal-Chelsea Refining Co., Magna Oil & Ref. Co. Org. N. J. 1888. *Officers:* Axtell J. Byles, pres.; Robt. McKelvy, Edward L. Shea and F. B. Vanderhoef, v.p.s.; F. I. Fallon, sec.; F. A. Marsellus, treas.; C. H. Beckel, p.a.; R. D. Rogers, ref. supt. *Authorized capital:* 4,000,000 shares com., no par, 2,138,373 issued; 252,215 shares pref., par \$100, issued 207,061. *Properties:* Thru subsidiaries has 509,200 a. proven and unproven in Okla., Kan., Tex., Ark., W. Va., Pa., Ill., Ky., La. and New Mexico, with 6700 wells 34,000 bbls. daily av. *Refineries:* 40,000-bbl. complete plant with 5000-bbl. cracking plant, Burton T & T process, at Bayonne, N. J.; 10,000-bbl. topping plant at Drumright, Okla.; 3000-bbl. topping plant at Burkburnett, Tex. (own  $\frac{5}{8}$  interest in latter) making gasoline, lub. oils and greases, kerosene, burning and fuel oils; compounding plant at Bayonne, making all compounds and greases; owns thru subsidiaries 26 natural gasoline plants with 57,000 gals. estimated daily cap.; controls thru subsidiary 2085 miles pipe lines from Central Western fields to Bayonne; has 2,500,000 bbls. storage cap.; operates extensive marketing and distributing service in Central West and Eastern states and has large export facilities; has large acreage in Mexico, thru

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**TIDIOUTE REFINING CO.**, Depot st., Tidioute, Pa. Org. Pa., 1919. *Annual meeting*: 2nd Wed. Jan. *Officers*: A. V. Clinger, pres.; T. C. Hawkey, v.p. and p.a. and g.m.; F. E. Kapp, sec.; Chas. E. Carnahan, treas.; H. E. Millard, ref. supt.; E. E. Morrison, field supt. *Authorized capital*: 3000 shares com., par \$100, 2900 issued. Div. 6%, payable quarterly. *Refinery*: 800-bbl. skimming plant, Tidioute, making gasoline, naphtha, distillates and fuel oils. Owns 34 tank cars, 6 motor trucks, 4 filling stations and bulk stations at Warren and Alliance, Ohio, and Ellwood City, Pa., 40,000 gals. storage capacity. Has 25 miles of pipe lines in vicinity of Tidioute. Brand name "Tidioute."

**TIGER REFINING CO.**, Breckenridge, Tex., *Refinery*: 1000-bbl. skimming plant at Breckenridge, not reported by Bureau of Mines as of Jan. 1, 1927.

**TIONA REFINING CO.**, 1130 Widener bldg., Philadelphia, Pa. Affiliated with Tiona Petroleum Co. Org. Pa., 1897. *Annual meeting*: 4th Mon. Nov. *Officers*: E. M. Lyons, pres.; C. A. Boler, v.p.; W. A. Powell, sec.-treas. *Authorized capital*: 8000 shares com., issued 7700; 2000 shares pref., all issued, par each \$100. *Refinery*: 1000-bbl., Clarendon, Pa., making fuel, gas, kerosene and lubricating oils, gasoline, naphtha, paraffine wax and petroleum. Operates compounding plant also.

**TITUSVILLE OIL WORKS**, 80 Monroe st., Titusville, Pa. Org. 1889. *Officers*: F. von Tacky, pres.; F. B. von Tacky, v.p. and g.m.; C. L. von Tacky, sec.; E. F. von Tacky, treas. *Refinery*: 1000-bbl. skimming and lub. with 300-bbl. cracking plant, Fleming process, at Titusville, making gasoline, naphtha, wax distillate, and lubricating oils; markets all refined products; operated 61 tank cars.

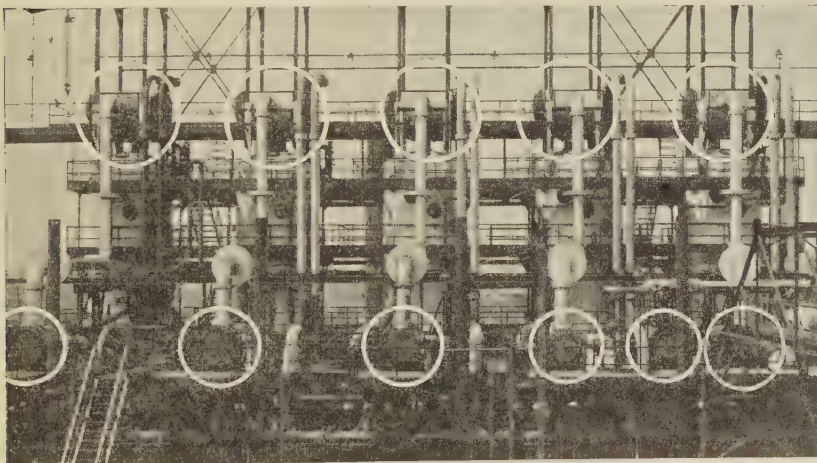
**TONKAWA PETROLEUM CORP.**, Tonkawa, Okla. Org. 1923. *Refinery*: 2000-bbl. skimming plant at Tonkawa, making gasoline, etc.

**TRANSCONTINENTAL OIL CO.**, Ritz bldg., Tulsa, Okla. *Branches*: New York, Chicago, Pittsburgh, Fort Worth, Atlanta, Sioux City and Des Moines. Org. Del. 1919. Holds interest in Transark Oil & Gas Co., California Co. (Mont.), The Transcontinental Oil Co. of Kan., Island Creek Oil Co., Carpathian Oil Co., Transcontinental O. I. Co. of Colombia, Gasoline Supply Co., United Producers Pipe Line Co., Latin-

American Petroleum Corp., Mid-Colombia Oil & Development Co., Transcontinental Oil Co. of Colo. *Annual meeting*: 1st Tues. Mar. *Officers*: C. H. Huston, chm.; F. B. Parriott, pres.; J. C. Adams, M. W. Bottonfield, L. B. McCammon and J. M. Holliday, v.p.s.; E. D. Robinson, sec.-treas.; A. J. Slagter, ref. supt. *Authorized capital*: 4,000,000 shares com., no par, 3,742,029 issued; 250,000 shares 7% pref., par \$100, 157,500 issued. *Bonds outstanding*: \$1,821,000 at 8% due 1931; \$4,000,000 at 7% due 1930. *Refineries*: 5000-bbl. wax and 2250-bbl. cracking plant, Slagter process, at Fort Worth, Tex.; 3000-bbl. wax with 1250-bbl. cracking plant, Slagter process, at Boynton, Okla.; 6000-bbl. skimming and 2500-bbl. cracking plant, Slagter process, at Bristow, Okla.; 25 natural gasoline plants producing 18,500 gals. raw casinghead gasoline daily; 2 compounding plants and barreling plant at Corapolis, Pa. and Sioux City, Ia.; operates 407 mi. pipe lines in Tex. and Okla. *Properties*: Has fee and leases to 179,000 a. Ark., Mont., Wyo., Okla., Kan., Tex., La., Colo. and Calif., 250 producing wells average about 7732 bbls. daily; foreign holdings include approximately 10,000 a. in Roumania of which Romano-Americana Co. has 65% interest and is developing properties; 600,000 a. in Colombia, the latter being developed thru 51% sale to Standard Oil Co. of Calif.; operates 1123 tank cars and 42 distributing stations in Okla. and Tex.; products branded "Marathon." Report for the year ended Dec. 31, 1926, showed net income of \$1,209,303 after depr. and depl., equal to \$7.68 a share on 157,500 7% cum. pref. shares, on which back div. amounts to 19½%. This compares with \$792,580 or \$5.03 a share on pref. in 1925. Gross earnings were \$16,682,748 against \$19,304,630 in 1925; operating costs were \$11,632,753, against \$15,523,293 in 1925; reserves increased from \$1,508,604 to \$2,317,694.

**TRAVIS REFINING CO.**, P. O. Box 87, Burkburnett, Tex. Org. Okla. 1918. *Annual meeting*: Jan. 10. *Officers*: A. L. Gregg, pres., treas. and g.m.; C. H. Travis, v.p.; F. T. Gregg, sec. *Authorized capital*: 1000 shares com., par \$100; issued 500 *Refinery*: 750-bbl. skimming plant, Burkburnett, making gasoline, kerosene, fuel oil and naphtha. Markets own products and has 5 motor trucks in service; operates 2 filling stations.

**TRI-STATE REFINING CO., Inc.**, P. O. Box 984, Kenova, W. Va. *Branches*: Williamson, W. Va., Logan, W. Va., Bluefield, W. Va., Kimball, W. Va. Org. Del. 1924. *Annual meeting*: May. *Officers*: G. C. Davison, pres., treas. and eng.; C. T.



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Evans, v.p. and sec.; F. R. Payne, g.m.; Forrest Brown, ref. supt.; W. H. Seltzer, p.a., R. E. Hare, field supt. *Authorized capital:* 30,000 shares com., no par, issued 18,459; 5000 shares pref., par \$100, issued 2,002. *Refinery:* 1200-bbl. skimming plant at Kenova, W. Va., making gasoline, kerosene, fuel oil, gas. oil, lub. distillate and residuum. Compounding plant at Kenova making lubricating oils and greases. *Marketer and Jobber:* 4 bulk stations, 114,000 gals. storage cap.; 6 filling stations. Operates 15 trucks and 40 tank cars.

**TULARE COUNTY REFINERY.** South K st., Tulare, Calif. *Refinery:* 500-bbl. skimming and asphalt plant at Tulare.

**TURLEY PETROLEUM COMPANY,** Oklahoma City, Okla. *Refinery:* 5000-bbl. skimming plant at Oklahoma City not reported by Bureau of Mines as of Jan. 1, 1927.

**TUCSON OIL REFINING CO.,** Tucson, Ariz. *Refinery:* 300-bbl. skimming plant at Tucson, Ariz., reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**TYLER, R. B., CO.,** 114 S. Fourth st., Louisville, Ky. Owns Glasgow Oil & Refg. Co., Glasgow, Org. Ky., 1908. *Annual meeting:* 2nd Tues., Jan. *Officers:* R. B. Tyler, pres. and treas.; Lawrence Leopold, v.p.; E. H. Imhof, sec.; Wm. Bosler, g.m. and chief eng. *Authorized capital:* 1500 shares com., par \$100; issued 1200. *Refinery:* 600-bbl. plant, Glasgow, Ky. *Marketer and Jobber:* Gasoline and motor oils, branded "Glyco" and "Glycoline."

## U

**UNION OIL ASSOCIATES,** 1201 Union Oil bldg., Los Angeles, Calif. Holding company for controlling interest in Union Oil Co. of Calif. Org. Calif. 1922. *Annual meeting:* Last Tues. in Feb. *Officers:* Henry M. Robinson, pres.; Dwight Whiting, Stanley Morshead, I. B. Newton, v.p.s.; Lee Milbank, sec-treas. *Authorized capital:* 3,000,000 shares com., par \$25, issued 2,160,768. Div. \$2 payable quarterly.

**UNION OIL CO. OF CALIF.,** Union Oil bldg., Los Angeles, Calif. *Branches:* All principal cities on Pacific Coast, also Honolulu, Panama and So. America. Controls as subsidiaries: Lake View Oil Co., Claremont Oil Co., Los Angeles Oil Co., Outer Harbor Dock & Wharf Co., Union Oil Co. of Can., Union Oil Co. of Ariz., Union Oil Co. of Nev., Union Oil Co. of Mex., Mission Trans. & Ref. Co., Union Trans. Co., Union Tool Co., Pectan Steamship Co., Newlove Oil Co., Santa Marie Oil Co., Union Steamship Co., Producers Trans. Co., Pinal Dome Oil Co., Pinal Dome Ref. Co. and Union National Pet Co. *Annual meeting:* 4th Tues. Feb. *Officers:* W. L. Stewart, pres.; E. W. Clark, exec. v.p.; W. W. Orcutt and L. P. St. Clair, v.p.s.; John McPeak, sec.; R. J. Keown, treas. *Authorized capital:* 5,000,000 shares com., par \$25, issued 3,788,618. *Bonds outstanding:* 1st S. F. 5s, \$4,087,000; 20-yr. serial 6s, \$8,934,500; 10-yr. serial 5s, \$9,419,000. Div. 50c quarterly. *Refineries:* 10,000-bbl. topping plant at Avilla; 10,000-bbl. skimming plant at Brea, Calif.; 50,000-bbl. skimming and cracking plant, Cross process, at Los Angeles; 27,500-bbl. complete plant at Oleum; 3000-bbl. skimming plant at Maltha; 900-bbl. skimming plant at Santa Paula; compounding plants at Oleum and Los Angeles, making gasoline, kerosene, refined oils, lub. oils, greases, road oils and asphalt. *Properties:* Owns in fee 616,553 a. and 52,747 a. under lease in Calif., Colo., Wyo., Tex., Utah, Mex. and Colombia, of which 191,861 a. are in Calif. and 425,746 a. are in Colombia. Interest in 880,000 a. in Venezuela, thru Union National Pet. Co. Toward the close of last year a contract was entered into with the Pantepec Oil Co., of Venezuela, covering the testing for development and production of oil in an area of approximately 880,000 a. located in Venezuela. The Union National Petroleum Co. was organized to hold the title to properties covered by this contract. Pantepec and Union Oil each owns 50% of the stock of the Union National Petroleum but the management and operation of the new company will be controlled by Union. The contract provides that the Union will pay to or for the account of Union National Petroleum \$3,500,000 over a period of six years, of which \$2,000,000 will be expended in the development of 800,000 a. in Venezuela and \$1,500,000 in the development of the foregoing acreage or for the acquisition of other properties that Union shall select either in Venezuela or the United States. The Pantepec through its ownership of 50% of the stock of Union National Petroleum enjoys a 50% interest in the profits that accrue from the expenditure of \$3,500,000 above stated, but after the expenditure of this sum, the interest of the Pantepec will be 50% of the net profits. Total crude production for 1926 was 16,066,842 bbls., against 15,360,640 bbls. in 1925, an increase of 706,202 bbls., 630 wells, 49,000 bbls. daily aver., at which time 151 wells were shut in which are capable of producing 12,500 bbls. per day. They are purchasing at the present time 49,000 bbls. of crude oil a day.

Production for Ft. Collins area for 1926 amounted to 1,129,000 bbls. as compared with 424,000 in 1925. They own 500 mi. of trunk lines and 351 mi. of gathering lines, daily cap. 245,000 bbls. Crude and refined storage cap. 27,300,000 bbl. Company owns 13 steamships, 22 barges and motor boats, having a total carrying cap. of 974,000 bbls. *Natural Gasoline Plants:* 2 absorption plants in Coyote Hill field, 3500 gal. and 10,000 gal. cap.; 28,500-gal. absorption plant in Dominguez field; 5000-gal. absorption plant in Huntington Beach field; 12,000-gal. absorption plant in Richfield field; 17,000-gal. absorption plant in Rosecranz field; 12,000-gal. absorption plant in Santa Fe Springs field; 12,000-gal. absorption plant in Santa Marie field; 350-gal. absorption plant in Ventura field. *Marketers and Exporters:* Owns 329 domestic and foreign distributing stations and 413 service stations; 630 tank cars, 1102 trucks and 931 autos. Production of crude oil in Calif. together with regular purchases amounted to 30,926,337 bbls. or about 14% of the 224,117,013 bbls. produced in the State during 1926. At the close of the year 41 drilling crews were operating, 29 of which were in Calif. and 12 in Colo. and Wyo. Additions to refineries, natural gasoline absorption plants and gas facilities amounted to \$4,644,655 during the year consisting largely of construction of 4 cracking units of 2000 bbls. cap. each, reconstruction of the Brea refinery destroyed by fire and construction of its Stearns No. 3 absorpton plant. Report for 1926 shows net income of \$11,831,618, after depr. and depl., equal to \$3.12 a share on 3,782,136 capital shares issued. This compares with \$10,513,206 or \$2.78 a share in 1925. Sales were \$79,943,751, against \$74,378,772 in 1925 and \$65,950,218 in 1924. Surplus in 1926, \$4,263,619, against \$3,709,406 in 1925 and \$4,028,699 in 1924. Total surplus, \$20,053,594. Net working capital, \$46,734,009; current assets, \$56,324,451; current liabilities, \$9,590,442. Dividends 1926, 50c quarterly.

**UNITED OIL & REFINING CO.,** Hutchinson, Kansas. *Refinery:* 2500-bbl. skimming plant at Hutchinson reported shut down as of Jan. 1, 1927, by Bureau of Mines.

**UNITED REFINING CO.,** Warren, Pa.; affiliated with United Oil Co. and Elk Refining Co. (W. Va.). Org. Pa., 1902. *Annual meeting:* 3d Tues., July. *Officers:* F. G. Bannerot, pres.; H. A. Logan, v.p., treas. and g.m.; H. W. Schmidt, sec.; H. J. Miner, ref. supt. *Authorized capital:* 7500 shares com., par \$100, all issued. *Refinery:* 1500-bbl. Warren, Pa., making gasoline, kerosene, naphtha, paraffin wax, cylinder stocks, neutral and fuel oils; marketers and exporters; 90 tank cars.

**UTAH OIL REFINING CO.,** 702 Newhouse bldg., Salt Lake City, Utah. Controlled by Midwest Ref. Co. Org. Utah, 1909. *Annual meeting:* 2d Tues., Mar. *Officers:* John C. Howard, pres. and g.m.; Wm. R. Wallace, v.p.; A. N. Johnson, sec-treas. *Authorized capital:* 1,500,000 shares com., par \$5, issued 1,055,871. *Refinery:* 4500-bbl. wax and 4000-bbl. cracking plant, Burton process, Salt Lake City, making gasoline, naphtha, kerosene, gas and fuel oils, lubricants and wax; E. S. Holt, ref. supt. *Properties:* 760 a. proven Salt Creek and Lost Soldier, Wyo., 23 prod. wells daily av. 2600 bbls.; 52,300 a. unproven Utah and Wyo.; compounder lubricating oils and greases; marketer and jobber; products branded "Vico," "Ensign," "Gamut," "Vindicator," "Dauntless" and "Domino"; leases 450 tank cars and operates 10 motor trucks.

## V

**VACUUM OIL CO.,** 61 Broadway, New York, N. Y. Org. New York 1866. *Annual meeting:* Last day in Mar. *Officers:* Edward Prizer, chm.; G. P. Whaley, pres.; C. E. Bedford, W. M. McGee, Chas. E. Arnott, v.p.s.; Geo. V. Holton, sec.; Herbert Baker, treas. *Authorized capital:* 2,800,000 shares com., par \$25, issued 2,489,832. In Dec. 1926, an extra div. was declared of 50c together with regular div. of 50c and special div. of \$1, making total div. for 1926, \$5. Jan. 1927, an extra div. of 50c was declared in addition to the regular quarterly div. of 50c a share. Foreign subsidiaries are: Vacuum Oil Co. (India); Vacuum Oil Co. (Egypt), Vacuum Oil Co. (Argentina), Vacuum Oil Co. (Denmark), Vacuum Oil Co. (Finland), Vacuum Oil Co. (Hong Kong), Vacuum Oil Co. (Japan), Vacuum Oil Co. (Portugal), Vacuum Oil Co. R. T. (Austria), Vacuum Oil Co. of So. Africa, Ltd., Vacuum Oil Co. S.A.I. (Italy), Vacuum Oil Co. Ltd., (England), Vacuum Oil Co. Prop., Ltd. (Australia), Vacuum Oil Co. Ltd. (Russia), Vacuum Oil Co. S.A.F. (France), Vacuum Oil Co. A. B. (Sweden). Thru its Australian subsidiary company has prospected extensively in Australia for oil in association with the provincial government. Also has constructed refinery in Czecho-Slovakia for Polish oils. *Refineries:* 7000-bbl. complete plant with 2000-bbl. cracking plant,

Ellis-Cross process, at Olean, N. Y., and 13,000-bbl. complete plant with 7500-bbl. cracking plant, Ellis-Fleming-Cross process, at Paulsboro, N. J. Compounding plants at Rochester, N. Y., and Bayonne, N. J. Refinery at Paulsboro is located on Delaware river, with dockage for ocean-going vessels on a site of 675 a. Company manufactures lubricating and illuminating oil and gasoline, specializing in high grade lubricants for every class of machinery, the trade-mark "Gargoyle" used on these products being internationally known and obtainable thruout world because of well developed distribution system based on large fleet of tankers owned by company and operated in conjunction with subsidiaries in all the principal foreign countries. *Properties:* Vacuum also has small oil producing properties in U. S. having first engaged in production activities in 1924 when it acquired leases near Lake Charles, La., and the South Liberty pool, Texas., and opening up a new Gulf coast dome field at So. Liberty where a 3500-bbl. well was brought in, in March, 1925. Gulf Coast crude is valuable for lubricating oil content. They have acquired Metro Stations, Inc., at Olean, N. Y., and will operate as Metro Corp. of Del. The Metro Company operates a number of retail stations in the vicinity of Olean, N. Y., and has several bulk stations with the necessary equipment. Branches have been opened in Cleveland and Cincinnati, Ohio, and they will market direct in this territory. The company also owns at Olean the largest tank farm in the East, covering 424 a. on which are 95 storage tanks with a capacity for upwards of 4,000,000 bbls. of crude oil. Also owns tank farm at Texas City, Tex., on 168 a. on which are located fourteen 55,000-bbl. storage tanks and piers for sea loading equipment. Report for 1926 shows net profit of \$24,133,655, after depr. and res. for Federal taxes, equal to \$9.65 a share earned on 2,489,832, as compared with \$24,230,091 or \$9.73 a share on 2,487,998 shares in 1925. Gross profits for the year were \$28,366,037, against \$27,414,540 in 1925; depr. was \$3,102,382, against \$1,434,449 in 1925; taxes were \$1,130,000, against \$1,750,000. Surplus after div. amounted \$11,655,072, against \$11,805,476 in 1925; bringing the profit and loss surplus up to \$68,699,884, against \$55,914,812 in 1925. Accts. pay. were \$5,736,868; against \$5,420,135, and acct. rec. \$39,341,676, against \$27,119,925; cash and securities \$21,858,105, against \$41,960,999 and inventories were \$36,178,537, against \$32,688,332. Assets were \$141,520,066 against \$144,492,416.

**VALLEY OSAGE OIL CO.**, 623 Mayo bldg., Tulsa, Okla. Holds interest in Meridian Petroleum Corp. of Tex., Silver Moon Oil Co. and Goldie Oil & Gas Co. Org. Del. 1925. *Annual meeting:* 3rd Tues. Feb. *Officers:* W. A. Goforth, pres.; N. T. Gilbert, v.p.; C. A. Solt, sec.-treas.; Frank Albert, field supt.; H. C. Kraettli, supt. natl. plant. *Authorized capital:* 30,000 shares com., no par, 23,276 issued. *Refinery:* Has 3000-bbl. skimming plant at Okmulgee and a dismantled plant at Ponca City. *Properties:* 1900 a. in Okla., Kans. and Tex., 164 prod. wells, 350 bbls. daily aver.; 400 a. unproven. Has natural gasoline compression plant of 450 gals. daily capacity at Sapulpa, Okla. Operates gathering lines from Okmulgee to Beggs, Okla., 50 mi. Okmulgee refinery not operating at this time. Report shows net income 1926, \$93,696; current assets, \$96,744 and current liabilities (accts. pay.) \$24,766; cash \$75,046; accts. rec. \$15,950; inventories \$5,482.

**VALVOLINE OIL CO.**, 165 Broadway, New York, N. Y. *Branches:* All principal cities U. S. and London, Eng. Org. N. J. 1901. Controls as subsidiaries West Virginia Pipe Line Co., Refiners Gas Co. *Annual meeting:* 2nd Tues. Feb. *Officers:* W. D. Ellis, pres. and g.m.; H. W. Nuckols, v.p.;

C. C. Gould, sec.-treas.; F. C. Eaton, H. G. Eaton, ref. supt.; K. C. Wyckoff, p.a. *Authorized capital:* 50,000 shares com., par \$100, 32,296 issued; 15,000 shares pref., par \$100, 9924 issued. *Bonds outstanding:* \$1,714,500 7% gold debentures. Div. 8% on pref. and 6% on com., payable quarterly. *Refinery:* 800-bbl. wax plant at Warren, Pa., known as Wilburne Refinery, making all refined products, specializing in lubricating oils, petroleum jelly and waxes. *Marketer and Exporter:* 70 distributing stations in U. S. A.; 24 in England and 31 in cities of Europe and South America. Operates 1600 mi. of pipe line in Penn. W. Va., and southeaster Ohio. *Grease manufacturer:* Has grease plant at Edgewater, N. J. Brand name "Valvoline," "Magnet," "Wilburne" and "Lenox." Owns 300 tank cars and 100 trucks.

**VENANGO OIL & SUPPLY CO.**, Indiana, Pa. Org. Pa. 1908. Subsidiary of Emlenton Refining Co. *Annual meeting:* 2d Mon., Jan. *Officers:* S. Messer, pres.; C. D. Kistler, v.p. and g.m.; G. B. Hunter, sec.-treas. *Authorized capital:* 50,000 shares com., par \$100, all issued; div. 6%. *Refinery:* Emlenton, Pa.; daily cap. 1000 bbls. Marketers of refined products, branded "Vosco."

**VENTURA ASPHALT CO.**, The, Los Angeles, Calif. Org. Calif. 1926. J. O. Thomas, pres. *Refinery:* Will erect 25-ton asphalt refinery at Fillmore, Calif. *Properties:* Leased 42 a. of asphalt beds and adjoining 60 a. will be drilled for oil.

**VENTURA CONSOLIDATED OIL FIELDS**, 50 Congress st., Boston, Mass. Owned by California Petroleum Corp. and is holding company for Oak Ridge Oil Co., Ventura-Colorado Oil Co., Ventura Refining Co., Homestead Development Co., Santa Paula Oil Co., Mexican Oil Lands Co., Montebello Oil Co. and Gato Ridge Oil Co. Office of subsidiaries, 458 S. Spring st., Los Angeles. Late in 1925, this company and its subsidiaries were acquired by the California Petroleum Corp. Org. Me., 1914. *Annual meeting:* Last Thurs., May. *Officers:* H. G. Lapham, chm.; W. P. Hammon, pres.; W. H. Coolidge, v.p.; A. B. Ewing, sec.-treas. *Authorized capital:* 600,000 shares com., par \$5, 595,487 issued. *Refinery:* 5000-bbl. complete plant at Fillmore, Calif., making gasoline, distillates, "lubes" and waxes, operated by subsidiary, Ventura Refining Co. *Properties:* Leases and fee properties Ventura, Coalinga and Santa Maria fields, Los Angeles, San Luis, Obispo and Monterey counties, Calif. Has several natural gasoline plants in California. Products marketed thru selling stations Los Angeles, Fillmore, Colton, Fresno, Oakland and San Francisco.

**VENTURA REFINING CO.**, 458 S. Spring st., Los Angeles, Calif. Subsidiary of Ventura Consolidated Oilfields, which latter was acquired by California Petroleum Corp., late in 1925. *Branches:* San Francisco, Oakland, Fresno, Fillmore, Colton and San Bernardino, Calif. Org. Calif., 1913. *Officers:* W. P. Hammon, pres.; R. K. Barrows and F. C. Van Deinsse, v.p.s.; A. E. Boynton, sec.-treas.; F. C. Van Deinsse, g.m.; T. W. Okey, sales mgr.; Gilson M. Jones, pur. agt.; James W. Weir, ref. supt. *Refinery:* 5000-bbl. complete plant Fillmore, Ventura county, Calif., making fuel and gas oils, gasoline, greases, lubricating oils and paraffin wax. Products marketed thru selling stations Los Angeles, Fillmore, Colton, Fresno, Oakland and San Francisco.

**VERNON OIL REFINING CO.**, 2500 E. 26th st., Los Angeles, Calif. Holds interest in San Martinez Oil Co. Org. Calif. 1916. *Annual meeting:* 3rd Tues., Jan. *Officers:* J. A. Brower, pres. and g.m.; H. S. Penn, v.p.; W. N. Brower, sec.-treas. *Authorized capital:* 25,000 shares com., par \$1, all issued.

# JOHN DOLLINGER, JR., INC.

MANUFACTURERS OF

## TANKS

Steel Plate Construction

Boiler Repairs

Electric-Arc Welders

Beaumont

Texas

*Refinery:* 3000-bbl. skimming plant Los Angeles, making gasoline, kerosene, distillates and fuel oil; 12 filling stations, 3 tank cars and 6 motor trucks. Marketers and jobbers of all refined products. Compounders of motor and cylinder oils. Products branded "Security" gasoline, "Vernon" gasoline, "Speedway" motor oils, "Non-Friction" greases. Has 6" pipe line from Signal Hill to Long Beach.

**VICKERS PETROLEUM CO.**, 201 W-K-H bldg., Wichita, Kans. Org. Kans., 1918. *Annual meeting:* July. *Officers:* J. A. Vickers, pres.; C. L. Henderson, v.p.; J. S. Wertz, sec.-treas. *Authorized capital:* 2000 shares com., par \$100, all issued; 1000 shares pref., par \$100, all issued. *Refinery:* 2500-bbl. skimming and 1500-bbl. cracking plant, Dubbs process, at Potwin, Kan. *Properties:* 28 producing wells, daily av. production 800 bbls.; owns 75 and leases 60 tank cars; operates 3 motor trucks; has 40 miles of pipe line, daily cap. 3000 bbls.

**VIKING OIL CORP.**, Brown ave., Clarendon, Pa. Org. Del. 1926. *Annual meeting:* Feb. *Officers:* F. J. McCoy, pres.; treas. and p.a.; L. C. Jamieson, v.p. and g.m.; R. W. Clark, sec.; Geo. Seager, ref. supt. *Authorized capital:* 5000 shares com., par \$100. *Refinery:* 1000-bbl. complete lubricating plant at Clarendon, Pa., making all products from Penn crude. *Properties:* Lease in Mead Twp., Warren Co., Pa. Compounding plant at Clarendon, making motor oils and greases. *Marketer:* Refined products, branded "Conquest." Operates 40 tank cars. Gathering lines in Mead Twp., Warren Co., Pa., 500 bbls. daily cap.

**VINCENNES REFINING CO.**, Vincennes, Ind. *Refinery:* 500-bbl. plant skimming and lubricating plant at Vincennes, Ind., reported by Bureau of Mines as shut down as of Jan. 1, 1927.

## W

**WACO REFINING & PIPE LINE CO.**, Waco, Tex. *Refinery:* 2500-bbl. skimming plant at E. Waco, Tex. Reported by the Bureau of Mines as shut down Jan. 1st, 1927.

**WAGGONER REFINING CO., Inc.**, Electra, Tex. Org. 1919. *Officers:* W. T. Waggoner, pres.; G. L. Waggoner, v.p.; R. L. More, sec.-treas.; C. F. Kolp, g.m. *Refinery:* 3500-bbl. skimming plant at Electra, Tex., making gas, kerosene gasoline and naphtha. *Properties:* Acreage in Texas, 600 bbls. daily average. Has 12,000 gal. natural gasoline absorption plant 13 mi. west of Electra. Operates 75 miles pipe lines in Electra field. Marketer with 1 bulk and 1 filling station at Electra, Tex. Owns 135 and leases 35 tank cars; owns 7 motor trucks and 1 tractor.

**WAGONER REFINING CO.**, Wagoner, Okla. *Officers:* H. P. Hausam, pres., g.m. and p.a.; A. F. Roth, v.p.; H. Best, sec.-treas.; D. M. Coyle, ref. supt. *Authorized capital:* 250,000 shares com., par \$100. *Refinery:* 300-bbl. skimming plant at Wagoner, Okla., reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**WARNER-QUINLAN CO.**, 26 Beaver st., New York, N. Y. Holds interest in Mexican Atlas Petroleum Co. S. A., Motezuma Terminal Co., S. A., Compania Petrolera del Agwi, S. A., Mileage Gas Corp., Warque Corp., Tappan Co., Barge Transportation Co., and Rapid Transportation Co. Org. Me. 1903. *Annual meeting:* 1st Mon. Oct. *Officers:* W. W. McFarland, pres. and g.m.; Morris Frankel, Frank Frankel and Louis Ravicz, v.p.s.; Geo. Frankel, sec.-treas.; I. K. Giles, ref. supt. *Authorized capital:* 500,000 shares com., no par, issued 237,460; 5000 shares pref., par \$100, all issued. Div. 7% on pref. payable quarterly; \$2 on com., payable quarterly. *Bonds outstanding:* \$2,500,000 15-yr. con. gold at 6%. *Refinery:* 6000-bbl. skimming, lubricating and asphalt plant with 1600-bbl. cracking plant, Dubbs process, at Warners, N. J., making asphalt, gasoline, kerosene, furnace oil, lubricating oil and road oil. Thru subsidiaries, owns 77,500 a. in fee and leased in Mexico, 4123 bbls. daily aver. *Marketers:* Owns 3 bulk stations, 500,000 gals. storage cap. and 150 filling stations. Brand names "Montezuma" and "Mileage." Operates 160 tank cars. Report for 1926 shows net income \$572,411 or \$3.58 a share on com. stock after 7% cum. div. on pref. stock. This compares with \$628,210, or \$4.39 in 1925. Sales for 1926, \$6,608,006, against \$4,877,266 in 1925; total surplus was \$2,290,623. March, 1927, took over Compania Petrolera del Agwi, S. A. (Mexican subsidiary of Atlantic Gulf).

**WARR-PENN REFINING CO.**, Box 308, Warren, Pa. Org. Pa. 1919. *Annual meeting:* Jan. *Officers:* S. D. Tibbitts, pres. and g.m.; E. W. Campbell, v.p.; A. H. Wickstrom, sec.; R. G. Williamson, treas. and ref. supt.; Chris Petersen, ref. supt.; Wm. Schwartz, p.a. *Authorized capital:* 2000 shares com., par \$100, all issued. *Refinery:* 400-bbl. lubricating plant at Warren, Pa., making bright stocks. Markets products.

Brand names "W" and "W-P-R." Operates 25 tank cars and 1 motor truck.

**WARREN REFINING CO.**, Warren, Pa. (Not Inc.). Org. 1886. M. W. Jamieson, prop. *Refinery:* 900-bbl. complete plant, except wax presses, near Russell, Pa. Making Penn. Bright Stocks.

**WAVERLY OIL WORKS CO.**, 54th st. and A. V. R. R., Pittsburgh, Pa. Holds Carteret Oil & Refining Co. Est. 1880. Org. Pa., 1908. *Annual meeting:* May. *Officers:* Thos. J. Hilliard, pres.; H. R. Hilliard, v.p. and treas.; S. M. Hamilton, sec. *Authorized capital:* 40,000 shares com. A., no par, all issued; 30,000 shares com. B. par \$10, all issued. *Refinery:* 800-bbl. wax with 1000-bbl. cracking plant, Cross process, at Pittsburgh, and 2000-bbl. skimming plant at Coraopolis, Pa., making gasoline, naphtha, turpentine substitutes, stock blend oil, neutral oils, cylinder stocks, black oil, refined paraffin wax, fuel and road oils; operates grease plant same location, daily cap. 300 bbls. lubricating greases, oil soaps and soluble oils; owns 158 tank cars; 13 motor trucks. Has acquired stations of Power Gasoline Co., at Connellsville, Scottsdale, Everson and Youngwood, Pa. Products branded "Thin Thick" motor oil; "Green," "Thermite," "Woco" and "Gear Chase" greases; "Kle-Nol" oil soap; "Cut Sol" soluble oil; "Turmintine" turpentine substitute.

**WESTERN OIL CORP.**, 612 Mid-Continent bldg., Tulsa, Okla. *Branch:* Duncan, Okla. Holds interest in Western Oil Corp., of Tex. Org. Del. 1917. *Annual meeting:* Feb. *Officers:* W. K. Campbell, pres.; G. W. Snedden, v.p.; J. F. Darby, sec.-treas.; J. R. Stirling, ref. supt. *Authorized capital:* 3000 shares com., no par; issued 2000. *Refinery:* 1500-bbl. skimming plant Beckett, Okla. (P. O. Comanche, Okla.), making gasoline, naphtha, kerosene, fuel oil. *Properties:* Owns  $\frac{3}{8}$  interest in 35 a. Burkburnett, Tex., and half interest 80 a. Bristow, Okla., field. Markets refined products. Thru subsidiary operates natural gasoline plants at Electra and Burkburnett, Tex. Owns refinery at Burkburnett operated as Tidal Western Oil Corp.

**WESTERN OIL CORP. OF TEX.**, 219 Brown bldg., Wichita Falls, Tex. Holds interest in Western Oil Corp. (Okla.) *Branches:* Petrolia and Electra, Tex. and Tulsa, Okla. Org. Tex. 1925. *Annual meeting:* Jan. *Officers:* Walter K. Campbell, pres. and g.m.; Geo. W. Snedden, v.p.; J. F. Darby, treas.; H. R. Robinson, sec.; Lee Loeffler, asst. sec. and p.a.; J. F. Miller, ref. supt.; J. R. Gilbert, supt. nat. gas plants; J. H. Cable, eng.; Albert Crenshaw and C. Buddrus, field supts. *Authorized capital:* 10,000 shares com., par \$100, all issued. *Refinery:* 3000-bbl. skimming plant at Wichita Falls, Tex. now being operated by Anderson-Prichard Oil Corp. *Properties:* Acreage in Petrolia district, So. Clay Co. and Sunshine Hill, So. Archer Co., Tex., 600 bbls. daily aver. Consolidated with Bellby Natural Gasoline Co., with absorption plant at Electra, 10,000 gals. daily cap. and absorption plant at Iowa Park, 3000 gals. daily cap. Brand names "Sunshine." Lease 125 tank cars and owns 10.

**WESTERN OIL & REFINING CO.**, 416 W. 8th st., Los Angeles, Calif. Holds interest in Western Ref. & Mkt. Co., Ltd., London, Eng. and Western Drilling & Producing Co. Org. Del. 1922. *Annual meeting:* 2nd Mon. Mar. *Officers:* Richard Florian, pres. and g.m.; R. R. Rakestraw and A. W. Taylor, v.p.s.; A. A. G. Scherbel, sec.-treas. L. J. Hart, p.a. and asst. sec. & treas. *Authorized capital:* 150,000 shares com., no par, 15,254 shares pref. class A and 100,000 shares pref. class B. Div. 8% semi-annually on pref. *Refinery:* 10,000-bbl. skimming plant at Wilmington, Calif., making gasoline, kerosene, distillates, gas, oil, diesel fuel oil, stove oil and Bunker "C" fuel oil. Thru subsidiaries and direct, has producing properties in Signal Hill, Dominguez and Athens fields, Calif. and New Mexico, with 22 wells having combined daily average production of 3500 bbls. Owns 3 trucks and markets and exports products. Also operates gathering lines.

**WHITE EAGLE OIL & REFINING CO.**, 1400 Federal Reserve Bank bldg., Kansas City, Mo. *Branches:* Wichita, Kan., St. Paul, Minn., Mitchell, S. D., Ft. Worth, Tex., Abilene, Tex., Cisco, Tex., St. Angelo, Tex. and Tulsa, Okla. Holds interest in Nicholas Oil Corp. Org. Del. 1919. *Annual meeting:* 1st Mon. in Mar. *Officers:* L. L. Marcell, pres.; R. R. Irwin, H. F. Bagby, E. A. Kermott and H. Vanderslice, v.p.s.; Milo T. Jones, sec.; A. N. Allen, treas.; E. C. Marshall, ref. supt.; W. C. Etzbach, p.a.; F. E. Mallonee, field supt. *Authorized capital:* 640,000 shares com., no par, 490,000 issued. *Dividends:* \$2 payable quarterly. *Bonds outstanding:* \$5,000,000 at 5½%. *Refineries:* 6500-bbl. skimming plant with 3500-bbl. cracking plant, Burton process, at Augusta, Kan.; 5000-bbl. skimming plant with 1000-bbl. cracking plant, Holmes-Manley process, at Fort Worth, Tex.; 3000-bbl. skimming with 1000-bbl. cracking plant, Holmes-Manley process, at Casper, Wyo.,

making gasoline, naphtha, kerosene, distillates, gas and fuel oils, compounding plants at Topeka, Kan. and St. Paul, Minn. *Properties:* 58,148 a. in Kan., 22,238 a. in Okla., 15,833 a. in Tex., 9,640 a. in N. M., 1119 a. in Colo.; 3764 a. were developed and 103,214 a. undeveloped; 154 producing wells, 919,439 bbls. net production for 1926. *Marketer:* Operates 861 stations, of which 549 are owned. These stations are equipped with storage cap. 11,000,000 gals. Distributing stations and service stations are located in Kan., Wis., Mo., Colo., Ia., Mont., S. D., N. D., Neb. and Minn. Sales for 1926 amounted to 80,395,421 gals. Refinery storage cap. 1,300,000 bbls. and operates 635 tank cars. Operates 300 mi. of pipe line. Products branded "White Eagle" and "Keynol." Report for 1926 shows net income \$1,851,719, after all deductions, against \$1,466,860 in 1925. This is equal to \$3.77 a share on shares issued, against \$2.99 a share in 1925; net sales were \$19,218,500, against \$16,483,518 in 1925; cash on hand Dec. 31, 1926, \$832,569; accts. rec. \$1,506,556; notes rec. \$90,949; total current assets, \$5,398,075. Inventories amounted to \$2,968,000. Notes pay. \$850,000; accts. pay. \$900,741; total current liabilities, \$1,960,309. Surplus end of 1926, \$871,719, against \$501,860 in 1925.

**WHITE STAR REFINING CO.,** 5950 Avery av., Detroit. *Branch:* Wood River, Ill. *Officers:* H. B. Earhart, pres.; L. R. Hunter and H. A. Coffin, v.p.s.; C. B. McCollough, sec.; W. V. Butler, treas. *Refinery:* 5000-bbl. skimming plant with 2100-bbl. cracking plant, Dubbs process, at Wood River, Ill., making fuel oil, gas oil, kerosene, road oils and naphthas; compounders of "Staroline" motor oils and cutting lubricants. Markets products.

**WILCOX, H. F., OIL & GAS CO.,** Wilcox bldg., Tulsa, Okla. Org. Del. 1918. *Annual meeting:* Apr. *Officers:* H. F. Wilcox, pres.; G. A. Dye, v.p. and g.m.; M. P. Appleby, sec.-treas. *Authorized capital:* 800,000 shares com. no par, 427,896 issued. Div 50c payable quarterly. *Refinery:* 1000-bbl. refinery at Bristow, Okla., leased to Riley Petroleum Co., Tulsa. *Properties:* 12,000 a. proven Okla. Kans. and Tex.; 160 wells producing 5500 bbls. daily av.; 148,000 a. unproven Okla., Kan. and Tex.; 4 natural gasoline compression plants, Beggs, Bristow, Oklahoma City and Slick, Okla., 15,000 gals. daily cap. Owns 17 tank cars. Markets products. Took over properties of H. F. Wilcox-Pampa Oil Co. and H. F. Wilcox-Russell Oil Co., which increased stock from 388,222 to 427,896. Report for 1926 shows net profit of \$1,053,495, against \$972,005 in 1925; surplus amounted to \$1,709,035. Current assets \$800,708; cash \$193,357; acct. rec. \$213,673; inventories \$6,392. Current liabilities were \$793,836; notes pay. \$430,000; acct. pay. \$276,475; accrued taxes \$87,361.

**WILHOIT REFINING CO.,** Springfield, Mo. *Branch:* Joplin. *Officers:* E. M. Wilhoit, pres. and pur. agt.; W. A. Smith, v.p.; D. A. Wilhoit, sec.-treas. *Authorized capital:* \$40,000. *Refinery:* 1500-bbl. skimming and 1000-bbl. cracking plant, Jenkins process, at Joplin, Mo., making gasoline.

**WILSHIRE OIL CO., Inc.,** 2455 E. 27th st., Los Angeles, Calif. Org. Calif. 1919. *Annual meeting:* Jan. 20. *Officers:* George L. Machris, pres.; Alfred P. Machris, v.p.; Victor A. Machris, sec.; W. D. Smith, mgr. of operations; C. E. Jones, ref. supt.; G. E. Thomas, p.a.; E. Tibbets, field supt. *Authorized capital:* 50,000 shares com., par \$100, issued 5000; 50,000 pref. par \$100, issued 25,000. *Bonds outstanding:* \$1,350,000 @ 6½%. *Refineries:* 10,000-bbl. skimming plant at Vernon, Calif.; 2500-bbl. skimming plant at Fellows, Calif. *Properties:* Acreage in Ventura, Los Angeles and Orange Cos., Calif. *Natural gasoline plants:* 25,000 gals. absorption plant, Long Beach field; two 25,000 gal. absorption plants in Santa Fe Springs field. *Marketer and Exporter:* Full line of petroleum products. Operates gathering lines, 5 tank cars and 7 trucks. Brand names "Radio," "Wilshire" and "Economy."

**WILSON BROS. REFINING CO.,** P. O. Box 814 Wichita Falls, Tex. Org. Tex. 1925. *Annual meeting:* Nov. 10. *Officers:* Chas. L. Wilson, pres.; Ira Wilson, v.p.; E. F. Griswold, treas.; R. A. Broliier, sec. *Authorized capital:* 300 shares com., par \$100, issued 281. *Refinery:* Has 2500-bbl. skimming plant at Wichita Falls, Tex., making gasoline, kerosene, naphtha, distillates and gas and fuel oils. Leases 140 tank cars.

**WITHERSPOON REFINING CO.,** Frost Natl. Bank bldg., San Antonio, Tex. Org. Tex. 1926. *Annual meeting:* 1st Mon. Dec. *Officers:* C. L. Witherspoon, pres. and g.m.; E. M. Corah and J. B. Jarman, v.p.s.; H. O. Rosendahl, sec.-treas. and p.a.; E. L. Corah, ref. supt. *Refinery:* 1500-bbl. skimming and lubricating plant at Somerset, Tex., making gasoline, kerosene, fuel oil and distillate. *Marketer:* 1 bulk station and 6 filling stations. Products branded "Moto-Life." Operates 6 tank cars and 6 motor trucks.

**WYANDOTTE ASPHALT & ROAD OIL CO.,** 419 Minnesota av., Kansas City, Kans. Org. Kan., 1923. *Officers:* A. C. Hull, pres.; F. E. Hopkins, v.p. and g.m.; J. S. Manning, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Refinery:* 1000-bbl. asphalt plant, at Kansas City, Kan., not listed by Bureau of Mines.

**WYOMING GAS & OIL CO.,** Upton, Wyo. *Refinery:* 17-bbl. skimming plant at Upton.

## Y

**YALE ASPHALT CO.,** 118 Commerce bldg., Kansas City, Mo. Org. Okla., 1924. *Annual meeting:* 2nd Tues. Feb. *Officers:* J. M. Kelly, pres.; C. R. Hemenway, g.m. *Authorized capital:* 300,000 shares com., \$1 par, issued 200,000. *Refinery:* 1200-bbl. asphalt plant at Yale, Okla., making asphalt, gasoline, kerosene and gas, fuel and road oils; leases 10 tank cars; has 4 motor trucks and 2 tractors. Refinery reported by Bureau of Mines as shut down as of Jan. 1, 1927.

**YALE OIL CORP.,** Yale, Okla. Org. Okla., 1917. *Annual meeting:* May. *Officers:* L. B. Hancock, pres.; C. H. Gifford, v.p.; F. B. Hancock, sec.-treas.; Willard Shaw, ref. supt. *Authorized capital:* 1500 shares com., par \$100, 1000 issued. *Refinery:* 1500-bbl. skimming plant at Yale, making gasoline, naphtha, kerosene, crude and road oil; owns 45 tank cars and leases 25, operates 25 mi. pipe lines from field to refinery, daily cap. 1500 bbls.

**YALE OIL CORP.,** of SOUTH DAKOTA, Miles City, Mont. Holds interest in Miles City Oil Co., Glendive Oil Co., Forsyth Oil Co., Rosebud Oil Co., Sidney Oil Co. and Richey Oil Co. Org. So. Dak. 1923. *Annual meeting:* Feb. 1. *Officers:* L. B. Hancock, pres.; John Hancock, v.p. and treas.; P. N. Fortin, sec.-g.m. *Authorized capital:* 1000 shares com., par \$100, 775 issued. *Refinery:* 800-bbl. topping plant at Miles City, Mont. Marketer of own products branded "Hancock" motor oil, "Litening" gasoline and "Sunlite" kerosene. Leases 30 tank cars and owns 7 motor trucks. Has 8 bulk stations with 250,000 gals. storage capacity in Mont. and 5 filling stations.

**YUBA OIL REFINING CO.,** Nacogdoches, Tex. Org. Tex. 1923. *Officers:* Phebe M. Rideout, pres. and g.m.; F. I. Tucker, sec.-treas. *Authorized capital:* 3000 shares com., par \$50, all issued. *Refinery:* 130-bbl. lubricating plant at Nacogdoches, making lubricating oils and greases. *Properties:* 300 a. proven, Nacogdoches; 31 producing wells. Markets refined products, branded "Yueco," "Yuba Oil." Owns 1 tank car, leases 2; has 3 motor trucks and 2 tractors.

# Compounders

## Manufacturers of Lubricating Oils, Greases, Waxes and Petrolatums

**ACHESON GRAPHITE CO.**, Niagara Falls. Org. N. J., 1900. *Annual meeting*: Jersey City. *Officers*: Edward G. Acheson, pres.; Acheson Smith, 1st v.p. and g.m.; Edward G. Acheson, Jr., 2nd v.p.; Frank N. Coe, sec. and treas.; J. C. Schwingle, pur. agt. *Compounder*: Graphite greases. Products branded "Gredag."

**ACHESON OILDAG CO.**, Port Huron, Mich. Subsidiary of Acheson Corp. *Compounders and marketers* of deflocculated graphite. Product branded "Oildag," "Aquadag" and "Prodag."

**ACME REFINING CO.**, W. 56th st. and W. & L. E. R. R., Cleveland, O. *See Grease Manufacturers.*

**ADVANCE OIL WORKS, Inc.**, 310 Flushing ave., Brooklyn, N. Y. See complete listing under Alonzo K Lynch—Advance Oil Works.

**AJAX OIL CO., Inc.**, 1 Howell st., Buffalo, N. Y. Org. N. Y., 1923. *Officers*: H. C. Hutchins, pres. and sec.; A. Rigeltinger and A. J. Singer, v.p.'s; W. A. Morgan, Jr., treas. *Authorized capital*: 3000 shares com. no par; 2000 shares, par \$100. *Compounder*: Plant at Buffalo, N. Y., making oils and greases branded "Ajax." Owns 2 bulk stations, 10 filling stations and 10 motor trucks.

**AJAX OIL & GREASE CO.**, 946 8th ave., New York, N. Y. Org. N. Y. 1908. *Compounder*: Lubricating oils and greases.

**ALEMITE LUBRICATOR CO. OF NEW ENGLAND**, 584 Commonwealth ave., Boston, Mass. Org. Mass. 1924. *Annual meeting*: June. *Officers*: V. C. B. Wetmore, pres.; R. P. Greene, v.p.; Leo Goulston, sec.; Arthur M. Moody, treas. *Authorized capital*: 1000 shares com., no par; all issued; 1000 shares pref., par \$100, issued 1000; yearly div. rate, 8% pay. quarterly. (Distributor for Bassick-Alemite Co.) *Compounder, Marketer, Jobber and Exporter*: Chicago, Ill. Plants at Newark, N. J. and Toledo, Ohio. Lubricating oils and greases, branded "Alemite," "Zerk."

**AMERICAN LUBRICANTS CO.**, Deeds ave., Dayton, O. *Officers*: E. M. Hibberd, pres.; A. F. Hullinger, v.p.; C. H. Kramer, sec.-treas. *Compounder*: Plant at Dayton manufacturing all lubricating oils and greases.

**AMERICAN OIL CO.**, American Bldg., Baltimore, Md. *See Marketers and Jobbers.*

**AMERICAN OIL CO.**, 180 S. Water st., Providence, R. I. Subsidiary Tide Water Oil Co. Branch at 11 Broadway, N. Y. Org. R. I., 1902. *Annual meeting*: 4th Tues., Jan., *Officers*: John F. Plummer, pres.; F. H. Dickison, v.p.; F. Lockwood, sec. and treas. *Authorized capital*: 10,000 shares com., par \$10; issued, 5000. *Compounder*: Lubricating oils and belt dressing. *Marketer*: Products of Tide Water Oil Co. Products branded "Magic," "Tydwool," "Saponoil" and "A.O.C."

**AMERICAN OIL WORKS CO.**, 202 So. Brown st., Titusville, Pa. *See Refiners.*

**AMERICAN OIL & SUPPLY CO.**, 238 Wilson av., Newark, N. J. Branch: 289 North Willow st., Trenton, N. J. Org. N. J., 1895. *Annual meeting*: 3rd Thurs., Feb. *Officers*: Henry V. H. Snyder, pres.; John L. Carroll and A. A. Hoffman, v.p.'s; Wm. F. Hoffman, g.m. and treas.; Curtis R. Burnett, v.p. and sec. *Authorized capital*: 5000 shares com., par \$100; 3000 issued. *Compounder and Jobber*: Lubricating oils and greases.

**AMERICAN REFINING CO.**, 5th Fl. City National Bank Bldg., Wichita Falls, Tex. *See Refiners.*

**ANDERSON OIL CO.**, Coal City, Ill. Org. 1914. Partnership of Axel Anderson and Chas. G. Anderson. *Compounders and Marketers*: Plant at Coal City making lubricating & motor oil's, etc.

**ANDRICE OIL CO.**, Erie, Kan. Org., 1922; partnership. *Officers*: D. L. Alderson, pres.; J. A. Carson, v.p.; A. M. Edunston, sec. and treas.; R. W. Anderson, g.m. *Compounders*: Lubricating oils, branded "Royal Tiger."

**ARMOULD OIL CO.**, Quincy, Ill. *See Marketers and Jobbers.*

**ARROW OIL CO.**, The, Wooster, Ohio. Org. Ohio 1923. *Annual meeting*: 3rd Fri. of Jan. *Officers*: R. K. Shoolroy, pres., treas. and g.m.; D. F. Funk, v.p.; F. E. Brown, sec. *Authorized capital*: 1500 shares com., no par, issued 1000; 1000 shares

pref., par \$100, issued 60. Dividends: Pref. 8% Payable Jan. & July: Com. 6% Payable Mar. *Compounders, Marketers and Jobbers*: Lubricating oils and greases, branded "Arrow" and "Motor Essence." Plant at Wooster, O. Operates 5 bulk stas. at Wooster, Creston, Loudonville, Steubenville and Massillon, O., and 7 filling stas. Storage cap. 375,000 gals. Owns 10 tank trucks.

**ASSOCIATED OIL COMPANY**, Associated Oil Bldg., San Francisco, Calif. *See Refiners.*

**ATLANTIC REFINING CO.**, 260 S. Broad st., Philadelphia, Pa. *See Refiners.*

**AUNTIE CHATTER MOTOR OIL CO., Inc.**, 313 Hibernia Bank bldg., New Orleans, La. Branch: Boatman Bank bldg., St. Louis. Org. N. Y. 1924. *Officers*: G. L. Harris, pres.; L. H. Boland, v.p. and g.m.; J. R. Perez, sec.-treas. *Authorized capital*: 50 shares com., \$100 par, all issued. *Compounders*: Plant at St. Louis making automobile lubricating oils, branded "Auntie Chatter."

**AUSTIN OIL CO.**, 429 Wayne st., Detroit, Mich. *Compounder*: Lubricating and cutting oils. *Marketer*: Lubricating oils branded "Austolene," "A-O-Co."

**AUTOLINE OIL CO.**, The, Dock and Caroline sts., Baltimore, Md. Org. Md. 1924. Branches: New York, Philadelphia, Boston, Chicago, Pittsburgh and Charlotte, N. C. *Officers*: Jos. P. Kennedy, pres.; A. E. Donaldson, Robt. Purkins, v.p.'s; G. Howard Duvall, sec.-treas.; J. W. Bradburn, asst. sec.-treas.; Robt. T. Purkins, g. m. and p. a. *Authorized capital*: 50,600 shares com., par \$10, all issued; 51,850 shares pref., par \$10, all issued. *Compounders and grease mfrs.* with plants at Baltimore, making lubricants, core and cutting oils, quenching and tempering oils and textile products and greases. Products branded "Autoline," "Tractorline," "Gearline," "Robosco," "Robinson's 94." Markets products.

## B

**BANCROFT HAROLD S., CO., Inc.**, 401-419 Sheridan st., Orange, N. J. Org. N. Y., 1914. *Annual meeting*: Jan. 1. *Officers*: H. S. Bancroft pres.-treas., g.m. and pur. agt.; Margaret G. Bancroft, v. p.; J. H. Galloway, sec. *Authorized capital*: 2000 shares com., par \$10; issued 300 shares. *Compounder, Grease Mfr., Jobber and Marketer*: Railroad siding and plant at Orange, N. J. making automobile lubricants, factory oils and greases. Products branded "Titan" and "Sidneline." Operate 3 trucks.

**BARKHAUSEN OIL CO.**, Green Bay, Wis. Org. Wis., 1906. *Annual meeting*: Jan. 26. *Officers*: H. A. Barkhausen, pres.; S. D. Hastings, v.p.; S. D. Hastings, Jr., sec.-treas.; A. J. Rollin, g.m. *Authorized capital*: 2000 shares com., par \$100; issued 1543. *Compounder and Jobber*: Lubricating oils branded "Liberty," "Imperial." Operates 6 filling stations and 1 bulk station, storage cap. 600,000 gals.

**BARNSDALL REFINERIES, Inc.**, Petroleum bldg., Tulsa, Okla. *See Refiners. See Advertisement.*

**BARON-HUOT OIL CO.**, 200 No. West av., Kankakee, Ill. *See Marketers.*

**BARTLES-SHEPHERD OIL CO.**, 1354-1364 Logan av., Waterloo, Ia. Org. Ia., 1908. *Annual meeting*: 2nd Mon., Jan. *Officers*: A. L. Lommel, pres. and treas.; L. B. Shepherd, v.p.; A. L. Lommel, sec. *Authorized capital*: 4000 shares com., par \$50, issued 2928; 500 shares pref., par \$50, 250 issued. *Compounder*: Lubricating oils. *Jobber*: Lubricating oils and gasoline. Operates 9 filling stations. Products branded "Northland." Owns 10 motor trucks.

**BAUM'S CASTORINE CO., INC.**, 200 Mathew st., Rome, N. Y.; partnership est. N. Y., 1876. Reorg. N. Y. 1926. *Annual meeting*: Jan. Branches: Phila., Boston, New York and Columbus. *Officers*: T. C. Mowry, pres., treas. g.m. and p.a.; G. W. Vosburgh, v.p.; A. Carrier, sec. *Authorized capital*: 50,000 shares com., par \$100, all issued; 200 shares pref. par \$100, issued 101. *Compounder, grease mfr. and Marketer*: Auto soaps, greases, polishes and dressings, branded "Baum's"

**BAYERSON OIL WORKS**, E. 12th st., Erie, Pa. Org. Pa., 1910. *Annual meeting*: Dec. *Officers*: P. J. Bayer, pres.;

- W. M. Bayer, v.p.; W. K. Bayer, sec. and p. a.; C. P. Grunden, treas. *Authorized capital:* 1500 shares com., par \$100, issued 1000. *Compounder, Grease Mfr. and Marketer:* Plant at Erie, making lubricating oils, cutting oils, gear and transmission greases and castor machine oil, branded "Autocrat" motor oil, "Ebonite" transmission lubricants, "Emulso" soluble cutting oil. Operate 2 trucks.
- BEAVER OIL CO.,** Pompton Turnpike, Mountain View, N. J. Org. N. J. 1925. *Annual meeting:* Jan. *Officers:* L. L. Niedrach, pres.; Ruloff F. Kip, v.p., and treas.; J. C. Elms, Jr., sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Compounders:* Plant at Mountain View, N. J. compounding oils. *Marketer and Jobber:* Petroleum products. Operates 1 bulk station and 7 filling stations, 4 trucks; 100,000 gals. storage. Brand names "Beaver" and "Busy Beaver."
- BENZOLINE MOTOR FUEL CO.,** 3328 So. Iron st., Chicago, Ill. *Officers:* S. H. Kesner, pres. and g. m.; C. W. Gray, v.p.; A. N. Huttie, treas.; B. J. Samuels, sec. *Authorized capital:* 2250 shares com. stock, no par. *Compounder:* Benzoline soap. *Marketer and Jobber:* Benzoline lubricating oils and soap. Products branded "Benzoline." 1 bulk station 300,000 gals. cap., 5 filling stations, 12 motor trucks.
- BERRY, JAMES B., SONS CO., Inc.,** of Pa., Chambers Bldg., Oil City, Pa. *See Marketers.*
- BEST OIL & REFINING CO.,** 3002 1st av., Cedar Rapids, Ia. Org. Ia., 1921. *Annual meeting:* Jan. *Officers:* D. O. Swan, pres.; F. F. Shaler, v.p.; G. B. Shaler, g.m. and sec.-treas. *Authorized capital:* 300 shares com., par \$100; issued 220 shares. *Compounder:* Lubricating oils branded "Penn Special." *Jobber:* Refined products. Bulk station at Cedar Falls, Ia. storage cap. 102,000 gals. and at Lisbon, Ia. storage cap. 42,000 gals.; 1 filling station.
- BLACK HAWK OIL CO.,** Miles & Roosevelt sts., Waterloo, Ia. *See Marketers and Jobbers.*
- BLIVEN & CARRINGTON, INC.,** 159 Maiden Lane, New York. *See Grease Mfrs.*
- BLUEFIELD OIL CO.,** Williamson, W. Va. *Subsidiary Hi-Grade Oil & Gas Co. Compounder and Jobber:* Motor oils and greases.
- BODIE-HOOVER PETROLEUM CORP.,** 1101 West 37th st., Chicago, Ill. *Officers:* Geo. L. Bodie, pres.; S. T. Hoover, sec. *Compounder and Marketer:* Plant in Chicago for compounding oils, markets products.
- BORNE, SCRYMSER CO.,** 17 Battery pl., New York, N. Y. *Branch:* Boston. Org. N. J. 1893. *Officers:* O. G. Waring, pres.; A. C. Weed, E. H. Hinckley, v.p.s.; P. C. Meon, treas. E. F. Strubel, sec. *Authorized capital:* 40,000 shares com., par \$25, all issued. *Compounders and Marketers:* Lubricating and technical oils and greases. *Plant:* Elizabeth, N. J. Report for 1926 shows net income \$139,266, equal to \$3.48 a share. This is equivalent to \$13.92 a share on old \$100 par stock, which was split four for one last October.
- BOUCHER OIL COMPANY, INC.,** 4107 E. Lombard st., Baltimore, Md. Org. Md. 1926. *Annual meeting:* June. *Officers:* Carlos H. Boucher, pres., and p.a.; Florence Boucher, v.p.-sec.; Geo. C. Smith, treas.; Geo. J. Miller, g.m. *Authorized capital:* 4000 shares com., par \$25. *Compounders, Marketers and Jobbers:* Plant at Baltimore making lubricating oils, greases and specialties branded "SEEBEE."
- BROWN, ARTHUR, & CO.,** 109 Broad st., New York, N. Y. Org. N. Y. 1914. *Annual meeting:* Mar. *Officers:* Wm. Cook, pres. and treas., Fred A. Lee, sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Compounder, Marketer, Jobber and Exporter:* Compounding plant in New York, making oils, grease, petroleum, and wax. Brand name "Hudoco" for all products.
- BROWN-MASON OIL CO., Inc.,** 2508 Southern av., Shreveport, La. *Branch:* Lafayette, La. Org. La., 1921. *Annual meeting:* July 1, *Officers:* C. D. Keen, pres.; D. A. Brown and W. C. Woolf, v.p.s.; D. A. Brown, treas.; W. C. Woolf, sec. *Authorized capital:* 400 shares com., par \$100, all issued. *Compounder and Jobber:* Lubricating oils and greases. 2 bulk stations, storage cap., 100,000 gals.
- BROWN, R. J., PETROLEUM CO.,** 1416 Wittenberg av., St. Louis, Mo. *Branch:* C. W. Hess, 1231 Lafayette Bldg., Detroit, Mich. Org. Mo., 1921. *Officers:* R. J. Brown, pres.; L. G. Brown, v.p.; W. R. Pfundt, sec.; T. M. Scherer, treas. *Authorized capital:* 890 shares com., par \$100, all issued; 700 shares pref., par \$100, issued 696. *Dividends:* 8% on pref. stock. *Properties:* Compounding plant and 1 bulk station with 300,000 gals. storage at St. Louis. Markets own products branded "Bronco" and "Brown's Oyl." Leases 30 tank cars. Large marketers of naphthas for paint and varnish companies.
- BROWNELL CORP.,** 314 W. 9th st., Sioux Falls, S. D. Org. S. D. *Officers:* H. F. Brownell, pres.; Knapp Brown, v.p.; H. H. Brownell, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1, issued 122,000; 600 shares pref., issued, par each \$100. *Compounder, Marketer and Jobber:* Lubricating oils, branded "Superoil," operates 18 bulk and 15 filling stations.
- BUCKLEY REFINING CO.,** 1618 Vine st., Cincinnati, O. *Branches:* Kansas City and Muskogee. Org. Del., 1914. *Compounder, Marketer and Jobber:* Lubricating oils and greases. Plants at Cincinnati, Kansas City and El Paso.
- BUFFALO OIL & COMPOUND CO.,** 140 Mohican av., Buffalo, N. Y. Henry Weigel, prop. *Compounder and Marketer:* Lubricants for automatic machinery.
- BURCH OIL CO.,** 302 N. Holliday st., Baltimore, Md. *See Marketers.*
- BURGER ADAMS PETROLEUM CO.,** The, 1518 S. Walnut st., Coffeyville, Kan. Org. Kan., 1922. *Officers:* H. Fry Adams, pres. and g.m.; H. J. Burger, v.p.; W. H. Edgett, sec.-treas. *Authorized capital:* 250 shares com. stock, \$100 par; 224 issued. *Compounder and Marketer:* Lubricating oil and grease plant at Coffeyville, Kans. Products branded "Oilzit" and "Marvelene."
- BURNS MFG. CO.,** 46 W. Broadway, New York. Org. N. Y., 1908. *Officers:* Allan O. Molatch, pres.-treas. and g.m.; Joseph Burns, v.p. and sec. *Authorized capital:* \$25,000, \$24,100 issued; div. 6% year. *Compounder:* Lubricating oils and greases.
- BUTLER COUNTY OIL REFINERY CO.,** 143 E. Jefferson st., Butler, Pa. *See Refiners.*

## C

- CAIN OIL CO.,** South Flores & S. A.\* & A. P. Tracks, San Antonio, Tex. Org. Tex. 1919. *Annual meeting:* 3rd Tues. May. *Officers:* P. J. Cain, Sr., pres and g.m.; Grover C. Cain, v.p. & sec.; Perry L. King, treas.; P. L. Cain, Jr., asst. g.m. *Authorized capital:* 200 shares com., par \$100; all issued. *Compounders, Marketers and Jobbers:* Roof paints, floor oil, gear grease. Products branded "Cainco." Bulk stations at Corpus Christi, & San Antonio, storage cap. 50,000 gals. refined lubricating oils. Own 5 motor trucks.
- CALUMET OIL CO.,** 1830 Mogoffin av., El Paso, Tex. *Branches:* Fabens, Tex., Benson, Tucson, & Safford, Ariz. Org. Del. 1917. *Annual meeting:* 3rd Sat., Feb. *Officers:* Robt. N. Mullins, pres. and g.m.; W. H. Blue, v.p.; R. B. Homan, treas.; Geo. W. Herlin, sec. *Authorized capital:* 15,000 shares com., par \$10, all issued. *Compounders, Jobbers and Exporters:* Gasoline, kerosene, lubricating oils and greases. Products branded "Calumet Super-Fine" and "Calumet Hi-Test." Has 1 bulk and 15 filling stations; 100,000 gals. storage; owns 18 motor trucks.
- CALUMET REFINING CO.,** 4323 So. Western blvd., Chicago, Ill. *See Refiners.*
- CAMDEN PETROLEUM CO.,** 230 S. Clark st., Chicago, Ill. Controls Campeco Oil Co. of Illinois. Org. Ill. 1919. *Annual meeting:* May. *Officers:* J. F. McGurk, pres. and treas.; Ted Hill, v.p. and sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Marketer and Jobber, Compounder and Exporter:* All refined products branded "Campeco." Has compounding plant at Fulton, Ill., making lub. oils; 7 bulk and 4 filling stations 1,700,000 gals. storage; owns 12 motor trucks.
- CAMERON'S STORES,** 1909 Dorr st., Toledo, O. *See Marketers and Jobbers.*
- CAMPION OIL CO.,** 801 S. Yorktown st., Tulsa, Okla., Org. Okla., 1921. *Annual meeting:* Jan. *Officers:* J. F. Campion, pres.; L. N. Oppenheimer, v.p.; E. M. Weist, sec.-treas. *Authorized capital:* 750 shares com., par \$100; issued 450. *Compounder:* All grades of lubricating oils, branded "Protex;" also markets kerosene and gasoline in tank cars.
- CANFIELD OIL CO.,** 3216 E. 55th st., Cleveland, Ohio. *See Refiners.*
- CAPSTONE MFG. CO.,** Plum Point Lane, Newark, N. J. Org. N. J., 1912. *Annual meeting:* Jan. *Officers:* Geo. C. Field, pres and treas.; Geo. C. Field, Jr., sec. g.m. and p.a. *Authorized capital:* 300 shares com., par \$100, all issued. *Compounder and Grease Mfr.:* Lubricating oils, greases, gear compounds and soaps; plant at Plum Pt. Lane, Newark, N. J. *Marketer:* Gasoline and lubricants branded "Capstone," "Dura-Luba;" operates 2 filling stations; storage cap. 150,000 gals.; operates 9 motor trucks; owns 6 1500 gal. tank trucks and 3 platform trucks.
- CARTER, CHAS., C., CO.,** 1603 E. Washington st., Los Angeles, Calif. *Compounder and Marketer:* Lubricating oils and greases.

**CARTERET OIL & REFINING CO.,** Carteret, N. J. Branch at 135 Broadway, N. Y. Org. Del., 1919. *Annual meeting:* 2nd Tues., Mar. *Officers:* J. T. Walsh, pres.; J. D. Berry, v.p.; S. Messer, sec.-treas. *Authorized capital:* 5000 shares com., no par; issued, 4146 shares; pref. 5000, par \$100; issued 4146; pref. div. rate 7% yearly. *Compounder:* Plant at Carteret, lubricating oils.

**CASSETTY OIL & GREASE CO.,** 722 16th av N., Nashville, Tenn. Org. Tenn., 1910. *Annual meeting:* Jan. *Officers:* John Lowe, pres. and g.m.; Hugh Dozier, Robt. Lowe, v.-p.'s; H. G. Lowe, sec. *Authorized capital:* 100 shares com., par \$100; issued, 92. *Compounders and Jobbers:* Lubricating oils and greases. Products branded "Apex," "Climax" and "Eureka" "q"; operates 8 motor trucks.

**CASTOLENE, Inc.,** 782 Minnesota st., San Francisco, Calif. Branches: Los Angeles, Portland, Ore. and Seattle, Wash. Org. Cal., 1922. *Annual meeting:* Aug. *Officers:* R. G. Sneath, pres.; L. J. Stovel, v.p. B. J. Svenceski, sec.; Wallace W. Hewitt, treas. and g.m. *Authorized capital:* 2500 shares com., par \$100, all issued. *Compounder and Manufacturer:* Lubricating oil and greases, branded "Castolene," "Cazol," "Matol," and "Phordoil"; owns 2 tank cars; has 4 motor trucks in service.

**CASTORBLEND OIL CO.,** Heights blvd. and H. & T. C. Tracks, Houston, Tex. Branches: Fort Worth, Paris and Amarillo, Tex. Org. Tex. 1922. *Annual meeting:* Dec. 15th. *Officers:* D. K. Dodge, pres., g.m., and p.a.; L. B. Duquette, v.p.; F. E. Wallace, sec.-treas.; D. O. Wallace, supt.; Alex. Robertson and Barney Smith, engs. *Authorized capital:* 1000 shares com., par \$50, issued 829. *Compounder, Marketer and Exporter:* Plant at Houston for blending castor and petroleum oils for lubricants; 4 bulk stations and 6 motor cars for marketing oils and greases branded "Castorblend."

**CATO OIL & GREASE CO.,** 912 N. Missouri st., Oklahoma City, Okla. Org. Okla., 1922. *Annual meeting:* Jan. *Officers:* H. L. Cato, pres. and g.m.; James R. Corbett, v.p.; Claude C. Huffman, sec.-treas. *Authorized capital:* 150 shares com., par \$100, all issued. *Compounder:* All kinds of greases, branded "Wanda" and "Novibe." *Marketer* of oils and greases.

**CENTRAL COMMERCIAL CO.,** 332 So. Michigan ave., Chicago. Branches: Saginaw, Mich.; Tulsa, and New York. Controls Keystone Oil and Mfg. Division. *Officers:* J. W. Powers, pres.; F. R. Lowrey, v.p. and treas.; O. A. Cosner, v.p.; W. F. Krohn, sec.; W. C. Pearl, g.m. *Compounder and Marketer:* Motor and industrial oils, plant at Chicago; products branded "Stasol" and "Sulphol." Proven acreage Okla. and Kan. 22 producing wells; owns 310 tank cars.

**CHAINOLENE MANUFACTURING CO.,** 531 W. 58th st., Chicago, Ill. Branch: Fulton bldg., Pittsburgh, Pa. *Officers:* Carey G. Wirick, pres.; W. R. Sheriff, sec. *Compounder and Marketer:* Oils and greases.

**CHAMPLIN REFINING CO.,** Champlin bldg., Enid, Okla. *See Refiners.*

**CHARD & HOWE,** 254-256 Front st., New York, N. Y. Org. 1869. *Compounders:* Lubricating oils and greases.

**CHESEBROUGH MFG. CO., CONS.,** 17 State st., New York. Branches at London, Montreal, Copenhagen. Org. N. Y., 1880. *Annual meeting:* 1st Thurs., May. *Officers:* C. W. McGee, pres.; R. S. Gill, v.p.; F. H. Williams, treas.; T. J. Dobbins, sec. and supt. *Authorized capital:* 160,000 shares com., par \$25, 120,000 issued. *Dividends:* Paid 75c quarterly in 1926. For first quarter of 1927, 75c regular and 25c extra. *Compounders:* Plants at Perth Amboy, N. J., Pittsburgh, Pa., Montreal, Can., and London, manufacturing 22 medicinal and toilet preparations, made from a "Vaseline." Petroleum Jelly base and marketed thruout world by comprehensive system of distributing stations. "Vaseline" is trade-mark of the Chesebrough Co. and is applied to their many preparations.

**CHESTERTON, A. W., CO.,** 64 India st., Boston, Mass. A. W. Chesterton, pres. *Authorized capital:* \$50,000. *Compounder and Marketer:* Lubricating oils.

**CHICAGO LUBRICATING OILS CO.,** 6265 West 66th place, Chicago, Ill. Org. Ill. 1924. *Annual meeting:* June. *Officers:* P. H. Bopp, pres.; A. H. Hartman, v.p.; J. B. Kreikemeier, sec.-treas. *Authorized capital:* 3500 shares common, no par; 1500 shares preferred, par \$100, all issued. *Dividends:* 8% annually on preferred. *Compounders* of lubricating oils and distillate.

**CHIPPEWA OIL CO.,** West Bridgewater, Beaver Co., Pa. *See Refiners.*

**CHURCH & CO., INC.,** Times bldg., New York. Branches: Chicago, Ill. & Toronto, Canada. Org. N. Y., 1917. *Annual meeting:* Jan. *Officers:* R. S. Church, pres. and treas.; M. R. Francis, sec.; E. L. Church, g.m. and purch. agt. Plants in

N. J. and Ill. Manufacturing harness oils and disinfectants for horses hoofs and branded "Hoofnu."

**CITIES SERVICE OIL CO. (Ohio),** 1235 Marquette st., Cleveland O. Subsidiary Cities Service Co. Org. O., 1921. *Officers:* H. L. Doherty, pres.; J. C. Willing and R. R. Choate, v.p.'s; E. B. Smith, sec.-treas.; G. B. Cross, g.m. *Compounder, Grease Mfr., and Marketer:* Cylinder and cutting oils, gasoline, kerosene, lubricating oils, greases and soaps. Products branded "Koolmotor," "Lubrikool" and "Presto Cut;" has 30 filling stations.

**CITIES SERVICE REFINING CO.,** 209 Washington st., Boston, Mass. *See Refiners.*

**CITIZENS OIL CORP.,** Brunswick av., Trenton, N. J. Org. Del., 1922. *Annual meeting:* Feb. 2. *Officers:* W. F. Graver, chm.; M. J. Coyle, pres. and g.m.; P. S. Graver, v.p.; C. H. Haggerty, sec.-treas. *Authorized capital:* 6000 shares com., no par; \$400,000 in bonds of \$100, \$500, \$1000 denominations. *Compounder, Marketer and Jobber:* Refined products, branded "Power-Plus." One bulk and 6 filling stations, 72,000 gals.; 4 motor trucks.

**CLAASSEN, MURFIT & CO., Inc.,** 1714 N. Mascher st., Philadelphia, Pa. *Compounders:* Lubricating oils.

**CLARK, C. H., OIL CO.,** The, 2606 E. 76th st., Cleveland, O. Org. O., 1916. *Annual meeting:* 2nd Mon., Jan. *Officers:* C. H. Clark, pres. and g.m.; I. M. Clark, v.p.; Wilson J. Clark, sec.; J. M. Cantillon, treas. *Authorized capital:* 500 shares com., par \$100, issued 255. *Compounder:* Cutting oils, lubricants and soaps, branded "Clark's Silent Gear Lubricant," markets and jobs owns products.

**CLARK, FRED G., CO.,** The, 1087 W. 11th st., Cleveland, Ohio. *See Refiners.*

**CLEAGE & CO. of MO.,** 1525 Sublette av., St. Louis, Mo. Subsidiary of North American Oil Co. Org. Mo., 1920. *Annual meeting:* 1st Mon., Jan. *Officers:* T. D. Cleage, pres.; P. A. Rohan, v.p.; R. A. Pierce, sec.-treas.; F. L. Murray, asst. sec.-treas.; A. H. Fischer, supt. *Authorized capital:* 1000 shares com., par \$100; all issued; \$50,000 bonds outstanding. *Compounder:* Motor oils and greases, branded "Cleco" and "Nocoline"; 32 filling stations.

**CODD TANK & SPECIALTY CO.,** The, 115 South st., Baltimore, Md. Org. Md., 1910. *Officers:* J. Early Codd, pres.; Jas. E. Codd, sec.-treas. *Authorized capital:* 100 shares com., par \$100; all issued. *Compounder:* Graphite grease and belt dressing.

**COLLINS, CHAS. J., OIL CO.,** 4506 No. 19th st., Philadelphia, Pa. Org., 1899. D. A. Froelich, prop. and g.m. *Compounder, Grease Mfr., and Marketer:* Oils, greases and soaps, products branded "New Market." Plant and bulk station at 2937 No. 21st st.

**COLUMBIA OIL CO., Inc.,** 3419 Papin st., St. Louis, Mo. Org. Mo., 1904, inc. 1922. *Annual meeting:* April. *Officers:* E. J. Keitel, pres., treas. and g.m.; W. C. Keitel, c.p.; E. M. Keitel, sec. *Authorized capital:* 220 shares com., par \$100, all issued. *Compounder:* Motor oils and greases, branded "Colco," "Blizzard," "Columbia," "Viscus." *Marketer:* Lubricating and harness oils, with 1 bulk lubricating oil station, 350,000 gals. storage; owns 12 motor cars and trucks. *Manufacturer:* All grades of greases.

**COLUMBIA OIL CO., Inc.,** Rosslyn, Va. Branches: Washington, D. C., and Baltimore, Md. Org. Va., 1903. *Annual meeting:* 3rd Tues. Jan. *Officers:* Robt. G. Worthington, pres.; H. Pierce Brawner, v.p.; Samuel K. Dennis, sec.; B. W. Regardie, treas.; Fred Somerville, p.a. *Authorized capital:* 2500 shares com., \$100, issued 1650. *Dividends:* 6% payable quarterly. *Compounder and Marketer:* Lubricating oils and grease plant and benzol blending plants at Baltimore. Has bulk station at Rosslyn, Va., 300,000 gals. storage capacity and 6 filling stations; owns 12 motor trucks. Products branded "Rotor-Gas" gasoline, "Rotorlene," "Columbia" and "Capitol" oils.

**COLUMBIA REFINING CO.,** 2885 E. 83rd st., Cleveland, O. Branches: Bellevue, Elyria, Fremont, Huron, Milan, Painesville, Port Clinton, and Sandusky, O. Org. O., 1921. *Officers:* Edmund Walton, pres.; Edw. Blythin, v.p.; B. Zimmerman, sec.-treas. and g.m. *Authorized capital:* 2500 shares, com., par \$100. *Compounder, Marketer and Jobber:* Lubricating oils and greases.

**COMMERCIAL OIL CO., Inc.,** 2945 E. 83rd st., Cleveland. *Officers:* R. C. Heil, pres. and treas.; Roscoe Ewing, sec. *Compounder and Jobber:* Lubricating oils, branded "Hyvis," and gasoline, branded "Magic;" operates 9 filling stations, storage capacity 800,000 gal.

**COMMERCIAL OIL CO.,** 4600 Ferdinand st., Chicago, Ill. Org. Ill. 1923. *Annual meeting:* 2nd Sat. in June. *Officers:* A. T.

- Kramer, pres. and treas.; Frank B. Payne, v.p.; W. C. Fisher, sec. *Authorized capital*: \$50,000. *Compounders*: Oils, greases and soaps. Operates 2 trucks, 5 filling stations, 300,000 gals. storage capacity.
- CONTINENTAL OIL CO., (Me.), Patterson bldg., Denver, Colo. *See Refiners.*
- CONTINENTAL REFINING CO., Oil City, Pa. *See Refiners.*
- COOK'S ADAM, SONS, Inc. 6 Varick st., New York. Org. N. Y., 1918. *Annual meeting*: Jan. 10th. *Officers*: George Baum, pres.; treas. and g.m.; Henry Baum, v.p. and p.a.; Louis H. Kohler, sec. *Authorized capital*: 1000 shares common, par value \$100. 750 issued. *Compounder, Grease Manufacturer, Marketer and Jobber, and Exporter*: Lubricating oils and greases. Branded "Albany" and "Cook's."
- COOK'S OIL CO., end of Hobson st., San Jose, Calif. Also 7th and Powell sts., Oakland, Calif. *Officers*: F. R. Cook, owner and g.m. *Compounder, Marketer and Jobber*: Bulk stations at Oakland and San Jose, storage cap., 300,000 gals.; 2 filling stations. Products: "Lincoln" motor oils and greases.
- COREY, BLOSS P., & SON, P. O. Box 305, Petrolia, Ontario, Can. Org. 1922. *Branch*: Buffalo. Bloss P. Corey and Harrison Carey, partnership. *Compounders*: Plants at Buffalo, N. Y. and Petrolia, Ont.; making oils and greases branded "Red Seal," "Corson," "Black and White," "Sure Fire" gasoline. *Marketer and Jobber*: Bulk stations; 6 motor trucks.
- CORN BELT OIL CO., The, 407 W. Washington st., Bloomington, Ill. Org. Ill., 1917. *Annual meeting*: Jan. *Officers*: H. L. Medbery, pres.; E. S. Medbery, v.p.; J. B. Kelly, sec.-treas. and g.m. *Authorized capital*: 500 shares com., par \$100, all issued; 5,000 shares pref., par \$10, issued 800. *Compounder, Marketer and Jobber*: Lubricating oil and grease plant at Bloomington; 6 bulk stations with 360,000 gals. storage; 4 filling stations; owns 19 motor trucks. Products branded "Pennola" and "Corn Belt."
- CORNING OIL CO., Inc., 321 Pearl st., New York. Est. 1901; inc. N. Y., 1921. *Annual meeting*: 1st Mon., Feb. *Officers*: A. W. Corning, pres.; Richard Thackray, v.p.; S. H. Michales, sec.; A. D. Wilde, treas.; Wm. J. Miller, g.m. *Authorized capital*: 500 shares com. par \$100; issued 350. *Compounder Grease Manufacturer and Exporter*: All grades lubricating oils and greases, branded "Acorn."
- CORRECT MOTOR FUELS, Inc., Broadway and Cherry st., Alton, Ill., controls Macoupin County Oil Co., Gillespie, Ill. Org. Ill. 1922. *Officers*: E. A. Gill, pres.; G. B. Springman, v.p.; W. J. Carthaus, sec.-treas. *Authorized capital*: 900 shares com., par \$50, issued 408; 150 shares pref., par \$100, issued 96. *Marketer, Jobber and Compounder*: Has compounding plant and bulk storage station Alton, 75,000 gals. capacity and 11 filling stations; owns 5 motor trucks. Brands owned: "Silver-Spray" and "Seal-rite" motor oils.
- CORSICANA OIL & REFG. CO., Corsicana, Tex. *See Refiners.*
- CRAIG OIL CO., Weaver and Gleason sts., Toledo, O. *See Refiners.*
- CRANE, L. M., & CO., 91 Oliver st., Boston, Mass. *Compounder and Marketer*: Lubricating oils and greases.
- CRAWFORD, WILLIAM J., OIL CO., 9 Wood st., Pittsburgh, Pa. Robt. P. Crawford, g.m. *Compounder, Marketer and Jobber*: Oils and greases.
- CRESCENT OIL CO., 514 W. Wyoming st., Indianapolis, Ind. *Branch*: 4611 Judge st., Cincinnati (Norwood), O. Org. Ind., 1893. *Annual meeting*: Jan. *Officers*: J. W. Staub, pres.; F. M. Ruddy, v.p.; B. F. Howard, sec.-treas. and p.a. *Authorized capital*: 1000 com., par \$50, all issued; pref. 250, par \$100, issued 100. *Compounder*: Cutting and lubricating oils branded "Clingolene," "Aqualene," "Locolene," "Duocene" and "Cool-edge." *Manufacturers and Jobbers*: Lubricating oils and greases.
- CRESCENT OIL & SUPPLY CO., 303 N. Levee, St. Louis, Mo. Org. Mo., 1884. Dwight F. Babcock, pres. *Authorized capital*: 100 shares com., par \$100; all issued. *Compounder and Marketer*: Lubricating oils and greases, boiler compound, branded "Crescent" auto oils.
- CRESCENT SUPPLY CO., The, Acme and Greene sts., Marietta, O. Org. O., 1906. *Annual meeting*: 2nd Tues., Jan. *Officers*: H. G. Chamberlain, pres.; C. W. Robinson, treas.; C. E. Flower, sec.; B. B. Marquis, g.m. *Authorized capital*: 500 shares com., par \$100; all issued. *Compounder, Marketer and Jobber*: All grades petroleum products.
- CREW LEVICK CO., 219 N. Broad st., Philadelphia, Pa. *See Refiners.*
- CRYSTAL OIL REFINING CORP., 714-724 Commercial National Bank bldg., Shreveport, La. *See Refiners.*
- CULMER OIL CO., 210 No. 8th st., Independence, Kan. Org. Kan., 1914. *Annual meeting*: Jan. *Officers*: W. S. Dougherty, pres., treas. and g.m.; L. D. Dougherty, v.p.; A. R. Abbott, sec. *Authorized capital*: 500 shares com., par \$100; all issued. *Compounder*: Lubricating oils and greases, branded "Culco." *Jobber*: Gasoline, oils and "Culcoizer" gasoline intensifier and "Cresta" motor oils; operates 2 filling stations.
- CUNNINGHAM, R. G., OIL CO., P. O. Box 605, Miami, Okla. *See Marketers and Jobbers.*

## D

D-A LUBRICANT CO., Inc., W. 29th st., and Canal, Indianapolis, Ind. Org. Ind., 1920. *Annual meeting*: Jan. *Officers*: Frank L. Binford, pres. and treas.; Harry B. Burnet, v.p.; Louis C. Slicer, sec. *Authorized capital*: 350 shares com., par \$100; all issued. *Compounder and Marketer*: Gear, chain and wire-rope lubricants and motor oil, branded "D-A" and "Puer Penn."

DACOTAH OIL CO., Madison, S. D. *See Marketers.*

DALZELL, JAMES & SON., 9 Wood st., Pittsburgh, Pa. Robert P. Crawford, mgr. *Compounder*: Lubricating oils.

DAMASCUS MFG. CORP., The, 9501 Cassius av., Cleveland, Ohio, owned by Leonard Petroleum interests in Washington, Pa. Org. Del. 1925. *Officers*: H. W. March, pres. and g.m.; John Leonard, v.p.; S. E. Bryson, sec.; D. R. Buchanan, treas.; J. L. Lyons, p.a.; Robert Thomas, eng. *Authorized capital*: 1000 shares com., par \$1, all issued, 1000 shares com., no par, all issued, 1000 shares preferred, par \$100, all issued. *Compounder, Grease Manufacturer, Marketer and Jobber, and Exporter*: Plant at Cleveland, Ohio, making lubricating oil, gasoline, animal and vegetable oils. Bulk stations with 200,000 gals. lubricating oil cap., 60,000 gals. gasoline cap. and 20,000 gals. animal and vegetable oils. Owns 4 tanks and 4 trucks. Products branded "Damascus."

DE VRIES CORE OIL CO., 2012 W. Austin av., Chicago, Ill. Jacob De Vries, pres. *Compounder*: Core oil only.

DETROIT SOLUBLE OIL CO., Detroit, Mich. Org. Mich., 1913. *Authorized capital*: 5000 shares com., \$10 par; all issued. *Compounder*: Lubricating, soluble, cutting and core oils.

DICK, W. B., & CO., Inc., 30 Church st., New York, N. Y. Subsidiary W. B. Dick & Co., Ltd. *Officers*: W. B. Dick, pres. C. E. Dick, Richard Donaldson and Arthur Franks, v.p.s; W. F. Kohlheim, sec.; Richard Donaldson, treas. and g.m. *Compounder, Exporter, Marketer and Jobber*: Lubricating oils and greases, branded "Ilo."

DIX OIL PRODUCTS CO., Vandeventer and Duncan aves., St. Louis, Mo. *See Marketers.*

DRYDEN, F. W., & SONS, Lancaster and Dallas sts., Baltimore, Md. *Compounders, Marketers and Jobbers*: Plant at Baltimore, making oils and greases branded "Drydine." Markets own products.

DUNKEL OIL CO., 10th & Brady sts., East St. Louis, Ill. *See Marketers and Jobbers.*

DUQUESNE OIL & SUPPLY CO., 3318 Smallman st., Pittsburgh, Pa. Org. Pa., 1907. *Annual meeting*: Jan. *Officers*: A. J. Brown, pres.; James McHugh, v.p., g.m., sec.-treas and pur. agt. *Authorized capital*: 1000 shares com., all issued; \$100 par. *Compounder*: Lubricating greases for sheet, tin and rolling mills. Products branded "Hot Neck," "Cold Neck."

DURYEA MFG. CO., Ave. C & 2nd st., Bayonne, N. J. Org. N. J., 1905. *Officers*: B. L. Duryea, pres. and g.m.; R. F. Duryea, v.p. and treas.; J. L. Gonon, sec. *Authorized capital*: 5000 shares com., par \$100; issued 1974. *Compounder*: Lubricating oils and greases, branded "Durco," "Solvol," "Detergine" and "Armorite." *Marketer*: Refined products.

## E

EAGLE OIL CO., McAlister, Okla. Org. 1918. *Officers*: John Basolo, pres.; Tony Basolo, sec.-treas. *Compounder and Marketer*: Gasoline, kerosene, lubricating oils and other refined products. Operate 4 filling stations and 4 wholesale stations. Products branded "Eagle."

ECLIPSE OIL WORKS, Inc., 425 Greenpoint av., Brooklyn, N. Y. Org. N. Y., 1917. *Officers*: Chas. C. Miller, pres., treas., g.m. and pur. agt.; Florence Miller Lantry, v.p.; C. Leslie Miller, sec. *Authorized capital*: \$7500 com.; par, \$100. *Compounder and Marketer*: Lubricating oils, greases, etc.

ECONOMY OIL CO., 541 W. Roosevelt rd., Chicago, Ill. Org. Ill., 1905. *Officers*: G. H. Pattison, pres. and treas.; G. W. Leach, v.p. and sec. *Compounder*: Lubricating oils and greases, branded "Eeco," "Economy," "Bandcyl."

**ECONOMY OIL CO.**, 411 N. 7th st., Salina, Kan. Org. Kan., 1923. *Annual meeting*: 2nd Mon. in Jan. *Officers*: V. T. Rand, pres. and g.m.; J. I. Swartz, v.p.; F. W. Fenn, sec. *Authorized capital*: 1000 shares com., par \$50, issued 567. *Compounder, Grease Manufacturer and Marketer*: Plant making cup and transmission greases, branded "Economy" and "Ideal." 1 bulk station 100,000 gals. capacity.

**ELECTRIC REFINING CO.**, 1313 Clinton st., Toledo, Ohio. *Branch*: Detroit. Org. Ohio 1915. *Annual meeting*: 2d Tues., Jan. *Officers*: Ira C. Taber, pres.; H. W. Wolfe, v.p., p.a. and g.m.; A. R. Davidson, treas.; R. H. McCaslin, sec. and p.a. *Authorized capital*: 250 shares com., par \$100; issued 201. *Compounder*: Lubricating oils, greases, soap specialties. Brand names "Elreco" and "Erco."

**EMPIRE OIL WORKS, INC.**, Oil City, Pa. *See Refiners.*

**EMPIRE REFINERIES, Inc.**, (Del.), Masonic-Empire bldg., Bartlesville, Okla. *See Refiners. See Advertisement.*

**ENSIGN OIL CO.**, 284 Perry st., San Francisco, Calif. Org. Cal., 1914. *Annual meeting*: Jan. *Officers*: J. L. Foster, pres. and g.m.; E. J. Ensign, v.p. and sec. *Authorized capital*: 6000 shares com., issued 1500; 4000 shares pref., none issued, par each \$10. *Compounder and Jobber*: Lubricating oils and greases, branded "Ensign."

**ENTERPRISE OIL CO., Inc.**, 164 Chandler st., Buffalo. Est. 1884. F. B. Hower, prop. *Compounder*: Lubricating oils, greases and compounds, branded "Duplex," "Enterprise," "Hower Process Knight Engine Special," "Duplex Marine Engine Oil" and "Kasson."

**ERIE OIL CO.**, Erie, Pa. Org. Pa., 1912. *Compounder and Marketer*: Lubricating oils and greases.

**EXCELSIOR OIL & GREASE CO.**, Berea rd., Cleveland, Ohio. Org. Ohio, 1920. *Officers*: B. H. Chandler, pres. and g.m.; Geo. W. Fritz, v.p.; E. H. Blaine, sec. and treas. *Authorized capital*: \$25,000 all paid in. *Compounder and Marketer*: Lubricating oils and greases.

## F

**FAILS, N. B., LUBRICATING CO.**, Prudential bldg., Buffalo, N. Y. *Officers*: N. B. Fails, pres., treas. and g.m.; A. M. Ward, v.p.; J. E. Wertman, sec. *Compounder, Marketer and Jobber*: Lubricating oils, greases and soaps. Products branded "Speedmotor Oils," "Falco Motor Oils," "Ajax Compounds."

**FAMOUS SALES CO.**, 4234 S. Wabash av., Chicago, Ill. Partnership. *Officers*: V. W. Hapemen, pres.; B. B. Hapemen, v.p.; C. D. Hagberg, g.m. and p.a.; Fred Matz, eng. *Compounder, Manufacturer, Marketer and Jobber*. Greases and boiler compounds, branded "Gear-Life" and "Famous."

**FANNON, J. L. CO., Inc.**, 1321 W. Tioga st., Philadelphia, Pa. Org. Pa., 1920. *Officers*: A. C. Bunnell, pres. and g.m.; B. H. Johnson, v.p.; Peter Mullen, sec. and treas. *Compounder and Marketer*: Cutting oils. Products branded "Lardoleum," "Fanco," "Peerless" and "Muloil."

**FEDERAL OIL CO.**, 129 6th ave., S. E. Minneapolis, Minn. Branch at 404 Oppenheim bldg., St. Paul, Minn. Org. Minn., 1919. *Annual meeting*: 3rd Mon., Jan. *Officers*: C. W. Lyon, pres. and treas.; W. G. Puechen, v.p.; W. G. Lyon, sec. *Authorized capital*: 1000 shares com., \$100 par, issued 304; 250 shares pref., \$100 par, issued 101. *Compounder, Marketer and Jobber*: Lubricating oils and greases. Products branded "Vitagas," "Vitalis." Has 1 bulk and 1 filling station, 4 motor trucks.

**FEL-OYLE CO.**, The, 705 W. Sandusky st., Findlay, Ohio. *See Marketers and Jobbers.*

**FISKE BROS. REFINING CO.**, 24 State st., New York. *See Grease Mfrs.*

**FLETCHER OIL CO.**, 28th st. and Fairview av., Boise, Ida. Branches: Nampa, Nyasa, Parma, Payette, Pocatello, Rigby, Twin Falls, Buhl, Caldwell, Emmett, Homedale, Idaho Falls, Mackay and Mt. Home, Idaho. D. S. Fletcher, mgr. Org. Ida. 1913. *Compounders, Marketers and Jobbers*: Gear compound, 32 filling stations. Products branded "Veltex" oils.

**FOUR STATES REFINING CO.**, Texarkansas, Tex. *See Refiners.*

**FRANKLIN CREEK REFINING CORP.**, Franklin, Pa. *See Refiners.*

**FRANKLIN OIL CO.**, 4 S. Olive ave., Burbank, Calif. Org. Cal., 1921 as common law trust. *Annual meeting*: May 21. *Officers*: D. D. Doyle and R. K. Doyle, trustees. *Authorized capital*: \$6,000, par value \$1 certificates of beneficial interests. *Compounder, Grease Manufacturer, Marketer and Jobber*: Petroleum products, branded "Franoco," "Pennstate," "Pennslays," "Midstates" and "Franklin." 1 bulk station, capacity 35,000 gals. Operates 2 trucks.

**FRANKLIN OIL WORKS**, Franklin, Pa. Org. Pa., 1919. *Annual meeting*: Jan. *Officers*: Lewis Crimm, pres.; T. E. Ramsey, sec.-treas. and g.m. *Compounders and Marketers*: Motor oils branded "Franklin." Has 2 bulk stations, 9 filling stations and 2 motor trucks; 50,000 gals. gasoline storage.

**FRANKLIN OIL & GAS CO.**, The, Bedford, O. Branches: Cleveland, Toledo and Dayton, O.; Chicago, Ill.; Milwaukee, Wis.; Boston and Springfield, Mass.; Harrisburg, Pa.; Wheeling, W. Va., Newark, N. J. and Detroit, Mich. Org. O. 1916. *Annual meeting*: 4th Sat. Jan. *Officers*: G. W. Shaw, pres. and sec.; R. E. Conaghan, v.p.; H. H. Conaghan, treas., g.m., and p.a. *Authorized capital*: 3000 shares com., par \$50, all issued. *Dividends*: 6% payable semi-annually. *Compounders and Grease Manufacturers*: Plant at Bedford making lubricating oils and greases and specialties, branded "Franklin" and "Too-Cool."

**FRAZER LUBRICATOR CO.**, 97 Warren st., New York, N. Y. Branch: 137 S. La Salle st., Chicago, Ill. Org. Ill., 1870. *Annual meeting*: Jan. *Officers*: W. E. Brown, pres., and g.m.; T. F. Mullen, v.p.; P. D. Miller, sec.; W. J. Denham, treas. *Authorized capital*: 5000 shares com., par \$20; issued 4776½ shares. *Compounder, Grease Manufacturer and Exporter*: Lubricating oils, motor and axle greases, branded "Frazer." Compounding plants at Jersey City, N. J.

**FRONTIER MANUFACTURING CO.**, North Tonawanda, N. Y. *Compounders and Marketers*: Lubricating oil. Trade name "Oak" gear grease and "Top" cutting oil.

**FULCRUM OIL CO.**, 1280 Liberty st., Franklin, Pa. *Officers*: George C. Miller, pres.; Charles A. Miller, v.p. and g.m.; George W. Feldman, sec., treas. and pur. agt. *Authorized capital*: \$12,000 com., \$6000 issued; \$100 par. *Compounder and Marketer*: Watch, clock and other superfine oils.

**FULLER, WALTER M.**, Blackstone & Gray sts., Providence, R. I. *Compounder, Marketer and Jobber*: Cylinder, motor, engine, textile, wool, cutting and drillings oils and pastes.

## G

**GALENA SIGNAL OIL CO.**, Franklin, Pa. *See Refiners.*

**GATE CITY OIL CO. of TEXAS, Inc.**, West end Main st., Orange, Tex. Org. Tex., 1922. *Annual meeting*: Jan. *Officers*: F. H. Farwell, pres.; R. J. Davies, v.p., treas. and g.m.; Mrs. H. E. Hausinger, sec., mgr. and purch. agt. *Authorized capital*: 250 shares com., par \$100, all issued. *Compounder*: Lubricating oils, manufacturers of axle and cup greases. Operates 3 filling stations and 1 bulk station.

**GAY OIL CO.**, 300 Broadway, Little Rock, Ark. Holds interest in Gay Refining Co. Org., 1905. *Officers*: T. J. Gay, pres.; W. B. Robinson, v.p.; H. M. Gay, sec.-treas.; J. A. Welch, g.m. and p.a. *Compounder, Grease Manufacturer, Marketer and Jobber*: Compounding plants at Little Rock, Ark. and Memphis, Tenn. Bulks and filling stations at various points in Ark. and Memphis, Tenn. Products branded "Gaymobile," "Avio Gas" and "Gayco" gasoline.

**GIBB PETROLEUM CORP.**, 1118 S. Main st., Lima, O. Org. O., 1925. *Officers*: H. M. Gibb, pres.; I. E. Wagner, v.p.; A. D. Swinehart, treas.; R. R. Truby, sec. *Authorized capital*: 500 shares com., par value \$100. *Compounder*: Plant at Lima for transmission, differential and gun lubricants.

**GILMORE OIL CO.**, 2423 E. 28th st., Los Angeles, Calif. *See Refiners.*

**GLENMORE OIL CORP.**, 97 Colorado st., Buffalo, N. Y. Org. N. Y., 1923. *Annual meeting*: Jan. 2. *Officers*: W. H. Kennedy, pres.; A. J. Missert, v.p. and g.m.; L. P. Williams, sec.-treas. *Authorized capital*: 500 shares com., par \$100; all issued. *Compounder*: Plant at Buffalo making auto oil and greases, branded "Glenco." Distributors for Paragon Refining Co. of Toledo.

**GOOD-WIL LUBRICATING CO.**, 4160 Geraldine av., St. Louis, Mo. Org. Mo., 1920. *Annual meeting*: May 1st. *Officers*: Louis J. Ringe, pres.; H. D. Kleinschmidt, v.p.; A. M. McSpadden, sec.-treas., g.m. and p.a. *Authorized capital*: 1000 shares com., par \$100, issued 800. *Compounder and Marketer*: Lubricating oil and greases, plant in St. Louis. Products branded "Cusho" and "Chevoyl."

**GREAT EASTERN LUBRICATING CO.**, Warren, Pa. Ralph R. Hoff, gen.mgr. *Compounder*: Greases, oils, soaps, insecticides, soluble oils, sulphur cutting oils, vegetable castor oil blends, non-chatter base, castor machine oils, fly oils, roof paints and cements, penetrating oils, cup greases, gear compounds and pressure gun greases. Company Motto "If it is made out of oil we have it." Products branded "Gelco."

**GREAT NORTHERN OIL CO., Inc.**, 268 Rodney st., Buffalo, N. Y. Org. Del. 1922. *Annual meeting*: 1st Tues. Feb. Of-

- ficers:* Geo. J. Miller, pres. and g.m.; B. A. Miller, v.p. and treas.; W. Hurd, sec. *Authorized capital:* 400 shares, com., par \$25; all issued; 100 shares pref., par \$100. *Compounder and Marketer:* Lubricating oils, greases, etc. Products branded "Cannon-Ball," "Continental," "Diamond T," "Nonpareil," "Universal," "Gearo-Mum."
- GREAT WESTERN OIL CO.,** The, Cleveland, Ohio. *Branches:* Detroit and Grand Rapids, Mich.; Indianapolis; and N. Tona-wanda, N. Y. *Org. O., 1901. Officers:* W. B. Browne, pres.; M. T. Hearley, sec. *Authorized capital:* 300,000 shares com., all issued. *Compounder, Marketer and Jobber:* Lubricating oils and greases.
- GREEN OIL SOAP CO.,** 166 N. Curtis, Chicago, Ill. *Branch:* Chattanooga, Tenn. *Org. Ill. 1904. Annual meeting:* Jan. *Officers:* W. M. Kelso, pres., and g.m.; L. H. Kelso, sec.; Geo. W. Hicks, treas. and p.a.; Geo. N. Case, eng. *Authorized capital:* 2100 shares, par \$25, all issued. *Compounder:* Penetrating oils, soluble oils, cutting and annealing compounds and machine oils. Brand names "Ren-O-Lac," "Grenol," "Wax-O-Lac," "Green Oil," "Rust Chaser," "Chasko" and "Chassic."
- GREENSLADE OIL CO.,** 455 W. Jefferson av., Detroit, Mich. *Org. Mich., 1919. Annual meeting:* 3d Wed., Jan. *Officers:* T. H. Stephens, pres., p.a. and g.m.; E. G. Stepnens, v.p.; Fred A. Duengel, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100; issued 9900. *Compounder, Marketer and Jobber:* Lubricating oils and greases, branded "Greenoco." Plant in Detroit. Has 3 bulk stations with 1,300,000 gals. storage and 36 filling stations; also 25 motor trucks in service.
- GULF REFINING CO.,** Frick Annex bldg., Pittsburgh, Pa. *See Refiners. See Advertisement.*
- GUSTAFSON, C. A., CO.,** 624 So. Michigan av., Chicago, Ill. *Branch:* 1730 E. 12th st., Cleveland, Ohio. *Org. Del. 1919. Authorized capital:* 10,000 shares com., par \$10, 4437 issued. *Compounder and Marketer:* Lubricating oils, owning plants at Chicago, Kansas City and Minneapolis. All refined products, operating bulk station and 19 tank cars; 70,000 gals. storage.
- ## H
- HAGGERTY REFINING CO.,** 50 South st., New York. *Org. N. Y., 1900. Annual meeting:* 3rd Mon., Jan. *Officers:* vacant, pres.; A. L. Haggerty, v.p.; R. E. Jordan, g.m. and p.a.; L. C. Haggerty, sec.-treas. *Authorized capital:* \$50,000. *Compounder, Marketer and Jobber:* Lubricating oils and greases, branded "Thermo," "Thermoline" and "Reliance."
- HAMMOND OIL PRODUCTS, Inc.,** Wilmington, Del. *Org. Del., 1922. Annual meeting:* Feb. *Officers:* J. E. Hammond, pres. David Newhall, v.p.; W. F. Carvell, treas. and g.m.; H. W. Staley, sec. *Authorized capital:* 1500 shares com., no par, all issued; 1000 shares pref., par \$100, issued 600. *Compounder:* Plant at Wilmington, making petrolatum and cylinder stocks.
- HARCO OIL CO.,** 1045 W. 11th st., Cleveland, Ohio. *Subsidiary of Peerless Paint & Varnish Co. Org. O., 1921. Annual meeting:* Feb. 1. *Officers:* A. G. Brunner, pres., treas. and g.m.; E. H. Theis, v.p.; W. A. Waglaw, sec. *Authorized capital:* 500 shares com., par \$100; issued 200. *Compounder, Marketer and Jobber:* Petroleum products branded "Harcylene" and "Texalene."
- HARDING, H. C., Inc.,** 18th and Sedgely av., Philadelphia, Pa. *Org. Pa., 1879. Manufacturer, Exporter and Importer:* Oils, soaps and chemicals.
- HARLEM SUPPLY CO.,** 414 N. Front st., Baltimore, Md. *Compounder and Marketer:* "Aermotor" oil for all internal combustion engines; greases.
- HARLEY SOAP CO.,** 2832 E. Pacific st., Philadelphia, Pa. *Org. Pa., 1920. Officers:* P. R. Loos, pres.; C. B. Solly, v.p. and g.m.; J. R. Tompkins, sec.-treas. *Authorized capital:* 100 shares com., par \$100, all issued. *Compounder:* Automobile soaps, branded "Harco" and "Velvo."
- HARRINGTON & CUMMINGS,** Blaine, Kans. *See Marketers.*
- HARRIS, A. W., OIL CO.,** 326 S. Water st., Providence, R. I. *Branch at 5338 Lake Park ave., Chicago, Ill., Est. 1885; inc. R. I., 1912. Annual meeting:* Feb. *Officers:* A. C. Harris, pres.; A. D. Greene, v.p.; J. H. Harris, sec.; F. X. Steffy, treas. *Authorized capital:* 750 shares com., par \$100; all issued. *Compounder:* Special lubricating oils, greases and auto soap, branded "Harris." *Marketer:* Refined products.
- HART OIL CO.,** 1131 Harrison ave., Rockford, Ill. *Org. Ill. 1925. Officers:* J. W. Hart, pres. and treas.; E. H. Barkley, v.p. and sec. *Authorized capital:* \$40,000. *Compounder, Marketer and Jobber:* Compounding plant; 1 bulk station and 2 filling stations.
- HEARN OIL CO.,** 3rd and Heald sts., Wilmington, Del. *Org. Del., 1920. Annual meeting:* 1st Tues. Jan. *Officers:* C. P. Hearn, pres. and g.m.; J. Henry Lindeburg, sec.; Mrs. Chas. B. Hearn, treas.; C. Robert Hearn, supt.; Clarence E. Blair, p.a.; Robert F. Ergler, eng.; S. P. Tondvine, C. W. Hurley, S. L. Engler and R. Baxter, field supt. *Authorized capital:* 2000 shares com., no par, issued 1840; 3500 shares pref., par \$100, 3127 issued; div. pref., 7%; and \$10 on com., payable February. *Bonds outstanding:* \$120,000 @ 6½%. *Compounder, Mfr. and Jobber:* Greases and soaps, branded "Hearnoleum," "Diamond H"; has 12 bulk and 22 filling stations in Del., Md., Va. and Pa.; 38 motor trucks.
- HENRY, PAT, OIL CO.,** The, 1723 E. 8th st., Oklahoma City. *Okla. Org. Okla., 1921. Officers:* F. R. Ellis, pres.; F. L. Ketch, v.p.; Pat Henry, sec.-treas. and g.m. *Authorized capital:* 100,000 shares com., par \$1; issued 30,000. *Compounder:* Lubricating oils branded, "Velvetoil" and "Satinol." *Jobber:* Refined products.
- HERRING-WISSLER CO.,** 106-10th st., Des Moines, Ia. *Org. Ia. 1926. Annual meeting:* 1st Sat. Feb. *Officers:* C. L. Herring, pres.; W. E. Wissler, v.p. and g.m.; M. J. Alexander, treas.; L. L. Wissler, sec.; E. E. Wissler, p.a. *Authorized capital:* 5000 shares com. par \$100, issued 4000. *Compounders and Jobbers:* All kinds of motor oils. 1 bulk station with 250,000 gals. storage cap., products branded "Hermoline" and "Parawest."
- HI GRADE OIL DISTRIBUTING CO.,** 1 McClellan st., Newark, N. J. *Org. N. J., 1922. Annual meeting:* 3rd Mon., Jan. *Officers:* Stuart Lindsley, pres.; T. P. Arnold, v.p. and g.m.; A. L. Demarest, sec.; W. G. Bates, treas.; L. O. Graves, p.a. *Authorized capital:* 500 shares com., par \$100; issued 80. *Compounder:* Auto oils, branded "Hi-Kick," gasoline and "Hi-Grade," motor oils. *Marketer and Jobbers:* All petroleum products.
- HI-GRADE OIL & GAS CO.,** 129 Bradmann bldg., Bluefield, W. Va. *Org. W. Va., 1919. Officers:* E. L. Bailey, pres.; C. B. Smith, v.p.; R. L. Bailey, treas. and g.m.; W. S. Leckie, sec. *Authorized capital:* 2500 shares com., par \$100, issued 2470. *Compounder:* Motor oils and greases, branded "Monitor" and "Ransco." Plants at Logan, Williamson and Bluefield, W. Va. *Marketer and Jobber:* Has 4 filling and 4 bulk stations; storage capacity 500,000 gals.; 15 motor trucks and 1 tractor.
- HODSON CORP.,** 326 W. Madison st., Chicago, Ill. *Plant at 5301-11 West 66th st., Chicago. Compounders and grease makers.*
- HOLCOMB OIL CO., Inc.,** So. L and Frankfort sts., Muskogee, Okla. *Branches:* Bragg, Okla. *Org. Okla. 1919. Annual meeting:* Dec. *Officers:* Lon Holcomb, pres. and g.m.; Mrs. Lon Holcomb, v.p.; R. L. Holcomb, sec.-treas. *Authorized capital:* 300 shares com., par \$100, all issued. *Compounder, Marketer and Jobber:* Motor oils, branded "Holcomb;" operates 14 filling stations, 1 bulk station, 55,000 gals. storage and 4 trucks.
- HOUGHTON, E. F., CO.,** 240 E. Somerset st., Philadelphia, Pa. *Org. Pa., 1868. Branches in all principal cities and in foreign countries. Annual meeting:* Feb. *Officers:* C. E. Carpenter, pres. and g.m.; L. E. Murphy, v.p.; G. W. Pressell, sec.; A. E. Carpenter, treas.; H. F. Rappold, pur. agt. *Authorized capital:* 15,000 shares com., par \$100, all issued. *Compounder:* Industrial oils and greases; plants in Philadelphia, Detroit and Chicago.
- HUDSON OIL CO., Inc.,** 109 Broad st., New York. *Org. N. Y., 1914. Annual meeting:* Dec. *Officers:* William Cook, pres., treas., and g.m.; F. A. Lee, sec.; Alfred Brown, p.a. *Authorized capital:* 1000 shares com., par \$100, issued 572. *Compounder, Marketer, Jobber and Exporter:* Lubricating oils and greases, branded "Hudson." Has compounding plant at 11 Front st., New York.
- HUEGEL-NUGENT PETROLEUM CO.,** 4820 So. Richmond st., Chicago, Ill. *Org. Ill. 1923. Annual meeting:* Dec. *Officers:* John Huegel, pres., treas., p.a. and g.m.; Thos. R. Nugent, v.p. and sec. M. Narberg, supt.; E. Rinck, eng. *Authorized capital:* 2000 shares com., par \$25; issued 1840. *Compounders and Marketers:* Lubricants, branded "Stanheet"; and "Pennsylvline." one bulk station, 400,000 gals. storage. Report shows loss of \$3,108 for month of Dec., 1926; Surplus as of Dec. 31st, 1926—\$56,582. Current assets were \$92,530 and current liabilities—\$43,609.
- HUGHES OIL CO.,** Glendive, Mont. *Branch:* Beach, No. Dak. Holds interest in Killdeer Oil Co., Golden Valley Oil Co., Glenullen Oil Co., Hazel Oil Co., Taylor Oil Co., Belfield Oil Co., Hebron Oil Co. and Scranton Oil Co. *Org. Mont., 1916. Annual meeting:* 2nd Tues., Jan. *Officers:* Wm. V. Hughes, pres.; H. A. Sample, v.p. and g.m.; G. G. Hoole, sec.; C. A.

Banker, treas. *Authorized capital*: 2000 shares com., par \$100; issued 1000. *Compounder and Marketer*: Lubricating oils and greases. Products branded "Hu-Co," "Red Trail." Has 22 bulk stations in Mont. and No. Dak.; 10 filling stations and 20 motor trucks; 1,000,000 gals. storage.

**HUMBLE OIL & REFINING CO.**, Humble bldg., Houston. Tex. *See Refiners. See Advertisement.*

## I

**ILLINOIS OIL CO.**, Illinois Oil Co. bldg., Rock Island, Ill. *See Refiners.*

**ILSLEY-DOUBLEDAY & CO.**, 229-231 Front st., New York, N. Y. Org. N. Y., 1904. *Annual meeting*: 2nd Tues., Feb. *Officers*: P. Henry Kerler, pres.; S. D. Winderman, sec.-treas. *Authorized capital*: 500 shares com., par \$100; all issued. *Compounder*: Plant at 229 Front st., making axle and lubricating greases, graphite and graphite specialties, lubricating compounds and oils. Products branded "Idco," "Bidwell," and "Otis."

**INDEPENDENT LUBRICATING CO.**, 13th and Santa Fe sts., Topeka, Kan. Org. Kan. 1922. *Annual meeting*: Jan. *Officers*: J. S. Longshore, pres.; E. Hoagland, v.p.; F. C. Noller, sec.-treas.; E. W. Fawcett, g.m. and p.a.; C. E. Smith, supt. *Authorized capital*: 100,000 shares com., par \$10, issued 55,000. *Compounder*: Compounding plant at Topeka, products branded "Penzene," "Pennsylvania," "Colonial" and "Liberty."

**INDEPENDENT OIL CO.**, So. Hughey st., Orlando, Fla. Org. Fla., 1923. *Annual meeting*: Jan. *Officers*: C. E. Saunders, pres.; R. J. Carris, v.p.; H. R. Saunders, sec.; C. O. Saunders, treas.; C. D. Campbell, g.m. *Authorized capital*: 500 shares com., par \$100, issued 180. *Compounder and Jobber*: Lubricating oils and greases, branded "Sioco" motor oils.

**INDEPENDENT OIL CO.**, 31 Orange st., Mansfield, O. J. C. Sterkel, mgr. *Compounder, Mfr. and Jobber*: Plant at Mansfield making "X Ray" kerosene and "Scholls" axle grease.

**INDEPENDENT OIL & GREASE CO.**, 268 S. Water st., Milwaukee, Wis. *See Marketers.*

**INDIAN REFINING CO.**, Havoline st., Lawrenceville, Ill. *See Refiners.*

**INDUSTRIAL OIL CO.**, of N. J., 79 So. Fort Lee rd., Bogota, N. J. Holds interest in Marveline Service Stations, Inc., Org. N. J., 1923. *Annual meeting*: April. *Officers*: Robt. Hunt, pres. and treas.; Lynetta Hunt, v.p. and sec.; g.m. *Authorized capital*: 500 shares, par \$50; issued 350. *Compounder*: All petroleum products, branded "Betterline," "Marveline" and "Heat Proof." *Marketer and Jobber*: 1 bulk and 2 filling stations; 2 motor trucks; 30,000 gals. storage.

**INDUSTRIAL OIL & GREASE CO.**, 510 Fourth av., Warren, Pa. Org. Penn., 1924. *Annual meeting*: 2nd Jan. *Officers*: David W. Crossett, pres., g.m., and p.a.; George Dodds, v.p.; William F. Crossett, sec. and supt.; M. F. Crossett, treas. *Authorized capital*: 500 shares com., \$100 par, 450 issued. *Compounder, Mfr., Marketer and Jobber*: Compounding plant at Stoneham, Pa., making grease, soap, oil specialties. Brand name "Industrial." Owns 3 trucks.

**INTER-STATE OIL CO.**, 3300 E. Hennepin ave., Minneapolis, Minn. *See Marketers and Jobbers.*

**INVINCIBLE PETROLEUM CORP.**, 198 Broadway, New York. *Branches*: London, Eng.; Genoa, Italy. Org. N. Y., 1923. *Officers*: H. L. Sloan, pres.; J. J. Harvey, v.p. and g.m.; J. M. Kornfeld, sec.-treas. *Authorized capital*: 1000 shares com., par \$100; all issued. *Compounder, Marketer and Exporter*: Refined products.

## J

**JACKSON, R. S. & CO.**, 9145 S. Paulina st., Chicago, Ill. *See Marketers and Jobbers.*

**JAMES, A. B. SERVICE STATIONS**, Broadway at 14th st. Rockford, Ill. A. B. James, Owner, Sidney Anderson, g.m. *Compounders and Jobbers*: Plant at Rockford, Ill., making lubricating oils, etc.; 1 bulk station, 50,000 gals. storage and 2 drive-in service stations; owns 4 trucks. Oils branded "Penno."

**JENKIN-GUERIN OIL CO.**, 1322-24 Merchant st., St. Louis. Mo. *See Marketers and Jobbers.*

**JEWEL CO., Inc.**, 135 Central block, Pueblo, Colo. *See Marketers.*

**JEWETT & SOWERS OIL CO.**, The, 633 W. Pershing rd., Chicago, Ill. Holds interest in Mid-Continent Refining Co. (Mich.). Org. Ill., 1891; inc. 1913. *Officers*: Chas. Roovaart, pres.; C. G. McMinn, v.p.; Wm. H. Hayes, sec.-treas. *Compounders, Marketers and Jobbers*: Oils, greases and auto soap, branded "Jeweline"; have 21 motor trucks in service.

**JOHNSON, F. C., OIL & GREASE CO.**, 226 Madison st., Rockford, Ill. Org. Ill., 1913. *Officers*: M. L. Atwood, pres., g.m. and pur. agt.; Philip Atwood, sec.-treas. *Compounder*: Oils and greases. Products branded "Johnson's."

**JOHNSON HIGH TEST OIL CO.**, 210 N. Henderson st., Freeport, Ill. *See Marketers and Jobbers.*

**JOHNSON OIL REFINING CO.**, 208 S. LaSalle st., Chicago, Ill. *See Refiners.*

**JOURNAL OIL CO.**, 105 Elm st., Bradford, Pa. F. R. Forster, mgr. *Compounder and Grease Mfr.*: Lubricating oils and greases.

## K

**K-T OIL CORP.**, 304 Kaufman bldg., Wichita, Kan. *See Refiners.*

**K. & S. OIL CO.**, 1208 High av., S. W., Canton, O. *Compounders and marketers*: Lubricating oils.

**KAHN OIL CO.**, Schley av., San Antonio, Tex. Holds interest in Universal Motor Oil Co. of Dallas. M. A. Kahn, prop. *Compounder, Marketer and Jobber*: Lubs. branded "Universal." Has 1 bulk and 6 filling stations, 10 motor trucks, 250,000 gals. storage.

**KANE PETROLEUM CO.**, 515 Kohl bldg., San Francisco, Calif. Org. Calif. 1921. *Officers*: M. L. Kane, pres.; D. M. Broy, v.p.; Arthur Olson, sec.; F. H. Kaluser, treas. *Authorized capital*: 170,000 shares com., par \$1, issued 84,000. *Compounders*: Plant at Islis Creek, San Francisco, making red and pale oils and lubs.

**KELLOM, CHAS. F. & CO.**, Penn R. R. at Ashburner st., Holmesburg, Philadelphia, Pa. *See Marketer.*

**KELMIT CO.** (Successor to G. H. Gillons Co.), 445 E. 3rd st., Los Angeles, Calif. Org. Cal. 1923. *Officers*: H. C. Kelker, pres., treas. and gm.; Thos. F. Mitchell, v.p. and sec. *Compounder*: Lubricants and greases, branded "Kelmit" and "Bulldog." *Marketer*: Lubricating oils and greases.

**KENDALL REFINING CO.**, Bradford, Pa. *See Refiners.*

**KENTUCKY CONSUMERS OIL COMPANY, Inc.**, 37th, So. of Bank st., Louisville, Ky. *See Marketers and Jobbers.*

**KEYSTONE LUBRICATING CO.**, 21st and Clearfield sts., Philadelphia, Pa. *Branches*: Boston, New York, Pittsburgh, Chicago, Denver, San Francisco, St. Louis, Los Angeles. Org. Pa., 1884, inc. 1917. *Annual meeting*: 2nd Mon. Jan. *Officers*: H. A. Buzby, pres.; W. F. Buzby, v.p.; Norman T. Buzby, v.p. and sec.; K. K. Buzby, treas. *Authorized capital*: 4000 shares com., all issued, \$100 par. *Compounder and Exporter*: Lubricating oils and greases. Products branded "Keystone," "Keyso" and "Velox."

**KNOX, CHAS. E., OIL CO.**, Covington, Okla. *See Producers.*

**KRAMER, W. J., OIL CO.**, 375 Grove st., Milwaukee, Wis. *See Marketers.*

**KUHNE-LIBBY CO.**, 51 Front st., New York, N. Y. Holds interest in the Petroleum Products Co. Org. N. Y., 1885. *Annual meeting*: Mar. *Officers*: C. H. Mantler, pres.; C. A. Feitner, v.p.; E. Klein, sec. and g.m.; W. E. Mantler, treas. *Compounder, Marketer, Jobber and Exporter*: Oils, greases and specialties.

## L

**LA-LO CHEMICAL CO., Inc.**, 3 Friendship st., Providence, R. I. *Branches*: Portland, Me., Brooklyn, N. Y., Paterson and Trenton, N. J., Philadelphia, Springfield and Fall River, Mass. Holds interest in La-Lo Oil Products Co., Ltd., Manchester, Eng. Org. R. I. 1921. *Annual meeting*: Jan. *Officers*: J. P. Thompson, pres., treas. and g.m.; Joseph Gough and Frank Hunt v.p.'s; J. U. Edgren, sec. *Authorized capital*: 10,000 shares com., par \$50; issued 2560. *Compounder*: Lubricants, greases, disinfectants and sprays; markets own products branded "La-Lo" and "Viskusoyl."

**LAKE SHORE OIL CO., Inc.**, 5331 W. 65th st., Chicago, Ill. Org. Ill., 1921. *Annual meeting*: July. *Officers*: F. V. Busch, pres. and g.m.; G. W. Busch, sec.-treas. *Authorized capital*: 600 shares com., par \$100, 517 issued; yr. div. 8%. *Compounder, Manufacturer, Marketer and Jobber*: Motor oils, and gasoline branded "Crystal." Operates 5-filling and 1 bulk station, storage cap. 158,000 gals. and 5 motor trucks. Has compounding plant at Clearing, Ill., daily cap. 4000 gals.

**LAMSON OIL CO., Inc.**, Allen and Seymore sts., Providence, R. I. Org. R. I., 1912, inc. 1919. *Annual meeting*: Jan. *Officers*: Clinton B. Lamson, pres. and g.m.; H. E. Cray and W. A. Gilman, v.p.'s; J. L. Foster, sec.-treas. *Authorized capital*: 250,000 pref., par \$100, issued 200,000; yearly div. 7% pref. *Compounder*: Lubricating oils and greases; brand

## M

- names "Gearene," "Cupene," "Gasoline-Locolene" and "Nun-Bet-er." Operates 7 filling stations.
- LEHUNT OIL & GAS CO.**, The, Logco bldg. Cherryvale, Kan. Branch: Norwalk, Calif. Org. Kan., 1917. *Annual meeting*: 2nd Mon., Jan. *Officers*: H. P. Watkins, pres. and g.m.; G. W. Harris, v.p.; J. B. Huffman, sec.; E. G. Watkins, treas. *Authorized capital*: 1200 shares com., par \$25; issued 1148 *Compounder and Manufacturer*: Lubricating oils and transmission greases, branded "Logco" and "Magic."
- LEONARD PETROLEUM CO.**, 48 N. Maint st., Washington, Pa. *See Refiners.*
- LESH OIL CO.**, 330 S. Main st., Ottawa, Kan. Branches: Paola, Iola and Emporia, Kan. *Officers*: A. C. Carpenter, pres. and g.m.; R. E. Lancaster, treas.; Max Ward, sec. *Compounder, Marketer and Jobber*: All kinds lubricating oils; plant at Ottawa, Kan.; operates 13 bulk stations in eastern Kansas, also 5 filling stations; 530,000 gals. storage; products branded "Golden Glow," "Aveo," auto and tractor oil.
- LEWIS OIL CO.**, 314 Chouteau Trust bldg., St. Louis, Mo. Org. Mo., 1922. Subsidiary of Motor Oil Distributing Co. *Annual meeting*: Feb. *Officers*: J. E. Arrowsmith, pres.; A. J. King, v.p.; Oscar Mandel, treas.; E. S. Dame, sec. and g.m. *Authorized capital*: 300 shares com., par \$100; all issued. *Compounder and Marketer*: Automobile lubricating oils, branded "Auntie Chatter"; plant, St. Louis, daily cap. 4000 gals.
- LIBERTY OIL CO., Ltd.**, 518 St. Charles st., New Orleans, La. *See Refiners.*
- LINCOLN OIL CO.**, 6th and Story sts., Boone, Ia. *See Marketer and Jobber.*
- LINDSAY, McMILLAN CO.**, 93 S. Water st., Milwaukee, Wis. Branches: Calumet and Detroit, Mich., Duluth, and Minneapolis, Chicago and Moline, Ill. Org. Wis., 1919. *Annual meeting*: Jan. *Officers*: W. A. McMillan, pres. and treas.; W. S. Lindsay, v. p.; W. R. Pate, v.p. and sec. *Authorized capital*: 12,500 shares com., par \$10, all issued; 500 shares pref., par \$100, all issued. *Compounders, Grease Mfrs., Marketers and Jobbers*: Greases, oils, soaps, cutting and core compounds and lubricating specialties, branded "Delco." Has compound-ing plant at Milwaukee; 2 bulk stations with 1,070,000 gals. storage; 22 filling stations; 6 tank cars and 27 motor trucks.
- LION OIL CO.**, 531 W. 58th st., Chicago, Ill. Holding interest in Chainolene Mfg. Co. Org. Ill., 1923. *Annual meeting*: Jan. *Officers*: Carey G. Wirick, pres. and treas.; W. R. Sheriff, sec. *Authorized capital*: 1500 shares com., 500 shares pref., par each \$100. *Compounder, Marketer and Exporter*: Lubricating oils and greases, branded "Lion," "Chainolene" and "Express."
- LITTLE & COFFIN OIL CO.**, 130 Boyd st., Portland, Me. *See Marketers.*
- LITWOOD OIL & GREASE CO.**, 2415 Cypress st., Ft. Worth, Tex. Org. Tex., 1919. *Annual meeting*: 4th Thurs., Jan. *Officers*: D. E. Little, pres. and g.m.; A. E. Thomas, v.p.; Geo. K. Toland, sec.-treas. *Authorized capital*: 1250 shares com., par \$100, 950 issued. *Compounder, Manufacturer and Jobber*: Lubricating oils and greases. Has 3 bulk and 8 filling stations, 6 motor trucks in service.
- LOOBOYLE REFINING CO.**, Joplin, Mo. *Compounder*. Petro-leum products. Plant at Quapaw, Okla., also grease makers. Market products.
- LOUISIANA OIL REFINING CORP.**, 1st Nat'l Bank bldg., Shreveport, La. *See Refiners.*
- LUBRITE REFINING CO.**, 3504 Washington blvd., St. Louis, Mo. *See Refiners.*
- LUBROLENE PETROLEUM CO.**, 322 So. Michigan av., Chi-cago, Ill. Subsidiary of Stover & Hart, Inc. *Compounder and Marketer*: High grade motor oils. Products branded "Lupetco."
- LYNCH, ALONZO K.,-ADVANCE OIL WORKS, INC.**, 310-312 Flushing ave., Brooklyn, N. Y. Est. 1875; Inc. N. Y. 1908. *Annual meeting*: Jan. *Officers*: William A. Lynch, pres. and treas.; G. G. Lynch, v.p.; William A. Lynch, Jr., sec. *Authorized capital*: 100 shares com., par \$100, all issued. *Compound-ers*: Plants in Brooklyn, making lubricating oils, greases and soaps; branded "Advance," "Pennlyn" and "Creophene."
- LYNCH-CLARISEY CO.**, 3211 S. Wood st., Chicago, Ill. Org. Ill. 1924. *Annual meeting*: Jan. *Officers*: M. J. Lynch, pres.; J. E. Clarisey, v.p. and treas.; J. B. Anderson, sec. *Authorized capital*: 2630 shares, com., par \$100, issued 1760; 1740 shares pref. par \$100, issued 1615. *Compounders and Jobbers*: Lubricating oils and boiler compounds, branded "Peerless." Plant at Evanston, Ill.; 2 bulk stations, 500,000 gals. storage.
- MAGNOLIA PETROLEUM CO.**, Magnolia bldg., Dallas, Texas. *See Refiners. See Advertisement.*
- MANHATTAN OIL CO.**, 2428 University ave., S. E. Minneapolis, Minn. *See Marketers and Jobbers.*
- MANHATTAN OIL CO.**, of DEL., 15 W. 10th. st., Kansas City, Mo. *See Refiners.*
- MANUFACTURERS OIL & GREASE CO.**, The, 2231 Junc-tion rd., Cleveland, Ohio. Org. O. 1906. *Annual meeting*: 2d Tues. Feb. *Officers*: Chas. E. Doty, pres.; O. L. Doty, Jr., v.p. and treas.; E. B. Doty, sec.; E. L. Gott, pur. agt. *Autho-rized capital*: 250 shares com., par \$100, all issued; yearly div. 10%. *Compounder*: Lubricating oils, branded "Tuxedo." Markets products.
- MARSHALL OIL CO.** (of Ia.), 703 S. 3d av., Marshalltown, Ia. Branches: Minneapolis, Fargo, N. D.; Kansas City, Mo.; Mason City and Oskaloosa, Ia.; Lincoln, Neb. Org. Ia., 1896. Company acquired in June, 1923, by C. A. Gustafson Co. offi-cials. *Authorized capital*: 10,000 shares com., par \$100, issued 4290 shares; 10,000 pref., par \$100, issued 3589 shares; div. rate 5% com., 8% pref. yearly. *Compounder, Marketer and Job-ber*: Oil and grease specialties. Operate 5 filling stations; own 1 tank car. Products branded "French," auto oil and tractor oil; "Rex," cup grease and oils; "Moco," oils and specialties, Tungstein, specialties; "Dipolene," stop dip, "Roseine" kero-sene and "Monarch" gasoline.
- MARVIN MFG. CO., Ltd.**, 1010 Chestnut st., Franklin, Pa. Branch, Chicago, Org. Pa., 1894. *Officers*: J. E. Butler, pres. and g.m.; W. M. Bell, v.p.; K. B. Casey, sec.-treas. *Autho-rized capital*: 600 shares com., par \$50, all issued. *Compounder and Marketer*: Lubricating oils and greases.
- MASON CITY OIL & GREASE CO.**, 202 S. Monroe st., Mason City, Ia. Branches: 32 other towns in State. Org. Ia. 1917. *Annual meeting*: Jan. *Officers*: H. H. Champlin, pres.; A. H. Holland, v.p. and g.m.; G. E. Estell, sec.; C. M. Glass, treas. and g.m. *Authorized capital*: 225 shares com., all issued; 1775 shares pref., 1300 issued; par each \$100; div. pref. 7%. *Compounder, Manufacturer, Marketer and Jobber*: "Vapor" gasoline, "Premo" oils, "Waxo" sweeping compound, "Meadow Brand" crude oil; has 33 bulk stations thruout northern Iowa, storage cap. 936,000 gals. and 21 filling stations; also 50 motor trucks in service.
- MASTER LUBRICANTS CO.**, 962 E. 4th st., Los Angeles, Calif. Wm. L. Hagenbaugh, gen mgr. *Compounder, Marketer and Jobber*: Lubricating oils and greases, branded "Master," "Penolene," "Mastermobile." "Motorlene."
- MASURY-YOUNG CO.**, 76 Roland st., Boston, Mass. Org. Mass. 1907. *Annual meeting*: 1st Tues. in Jan. *Officers*: W. R. Hills, pres.; treas. and g.m.; H. L. Drew, v.p.; Walter H. Fiske, sec. *Authorized capital*: 990 shares com., par \$100, all issued. *Compounder, marketer and grease mfr.*: Cup and transmission greases, branded "Myc."
- MATTHEWS, GEO. T., & CO.**, 308 N. Commercial st., St. Louis, Mo. Geo. T. Matthews, prop. *Compounder, Marketer and Jobber*: Lubricating oils, branded "Lone Star."
- MATTSON OIL CO.**, Tradesmen's Bank bldg., Oklahoma City, Okla. *Compounder*: Mattson lubricating oils.
- MCCREDIE, JAMES, & SON, Inc.**, 235 S. River st., Aurora, Ill. Org. Ill. 1920. *Annual meeting*: Jan. 1. *Officers*: Jas. McCredie, pres.; J. D. McCredie, sec.-treas. and g.m. *Autho-rized capital*: 100 shares com., par \$100, all issued. *Com-pounder, Marketer and Jobber*: Motor and engine oils, branded "McCredie." Has 1 bulk station and 4 filling stations, 100,000 gals. storage cap. Report for 1926 shows surplus \$21,225; cash \$1,046; accts. rec. \$18,238; accts. pay \$9,965; notes pay. \$10,000.
- MCGUIRE, NAT. L., OIL & SUPPLY CO.**, Vandeventer ave., at Duncan av., St. Louis, Mo. Org. Mo. 1910. *Annual meet-ing*: Jan. *Officers*: Nat. L. McGuire, pres., treas. and g.m.; E. McGuire, v.p.; S. McGuire, sec. *Authorized capital*: 100 shares com., par \$100, all issued. *Compounder and Jobber*: Gear compound and lubricating oils, branded "Vestal," "Crystal D" and "De Luxe." *Jobber*: 1 bulk station and 2 motor trucks.
- MCKENNA CO.**, The, 59 Union sq., Somerville, Mass. *See Marketers.*
- MCLEAN, JONES OIL & SUPPLY CO., Inc.**, 70 Locust st., Boston, 25, Mass. Org. Mass. 1906. *Annual meeting*: 2nd Tues. June. *Officers*: Wm. H. Jones, pres. and treas.; Geo. E. Davis, sec. *Authorized capital*: 1000 shares com., par \$10. *Compounders and Marketers*: "Swastika" brand oils, greases, soap, wipers and waste.
- MCWADE MERCHANDISE CORP., Inc.**, Buffalo rd.

- (N. Y. C., B. R. and P. R. R.) Rochester, N. Y. Org. N. Y. 1916. *Annual meeting*: June. *Officers*: Frank L. McWade, pres., treas. and g.m.; Howard L. McWade, v.p.; W. G. Stedman, sec. *Authorized capital*: 80,000 shares com., par \$5, issued 10,000; 20,000 shares pref., par \$5, 10,000 issued. *Compounder, Grease Mfr., Marketer and Jobber*: Gasoline, lubricating oils, greases and soaps; plant at Rochester; operates 1 bulk and 1 filling station. Products branded "McWade."
- METAL LUBRICANTS CO., 3744 S. Ashland ave., Chicago, Ill. Org. Ill., 1925. *Officers*: P. T. Bruyere, pres. and treas.; D. L. Baldwin, v.p.-sec. *Authorized capital*: 1000 shares com., no par value, 251 issued; 250 shares pref., par value \$100, 106 issued. *Annual meeting*: Mar. 1. Operates plant at Chicago producing cutting oils and compounds, motor oils and greases, core oils and fibre greases.
- METALENE CHEMICAL CO., 1617 Union Trust bldg., Cleveland, O. *Branches*: Chicago, Ill.; Springfield, Mass.; Newark, N. J., and Hamilton, Ont. Org. O., 1914. *Annual meeting*: 3rd Sat., Jan. *Officers*: H. H. Conaghan, pres., treas. and g.m.; R. E. Conaghan, v.p.; G. W. Shaw, sec. *Authorized capital*: 100 shares com., par \$100, all issued. *Compounder*: Plant located at Cleveland, O.; making greases, oils and specialties; products branded "Solbasene," "Metalene" and "Gear-Kote." *Jobber*: 2 motor trucks.
- MIDDLE STATES OIL CO., 1038 B. of L. E. bldg., Cleveland, O. Org. O., 1910. *Annual meeting*: 1st Tues., Jan. *Officers*: C. M. Machader, pres., treas. and g.m.; B. L. Machader, sec. *Authorized capital*: 100 shares com., par \$200; all issued. *Compounder and Jobber*: All kinds factory cutting compounds, cup and automobile greases and lard oils. Brand names, "Econo."
- MIDWAY OIL CO., Inc., 4301 1st ave., Rock Island, Ill. *See Marketers.*
- MILLER, A. D. SONS CO., Columbus & Preble avs., Pittsburgh, Pa. *See Refiners.*
- MILLER, THE FRANK CO., 840 Cooper st., Camden, N. J. Org. N. Y., 1838. Reincorp. N. J. 1925. *Annual meeting*: 3rd Mon. Jan. *Officers*: Frank C. Miller, pres.; R. M. Hollingshead, Jr., v.p.; C. W. Tomlinson, treas.; W. S. Hollingshead, sec. *Authorized capital*: 25,000 shares com. A, no par, 5000 issued, 1000 shares com. B, no par, all issued; 2000 shares pref., par \$100, issued 1000. *Compounder, Marketer and Exporter*: Lubricating, technical and harness oils.
- MILLER, WM. P., CO., 248 Greene st., Brooklyn, N. Y. Org. N. Y., 1883. *Compounder*: Greases.
- MILLS, C. E., OIL CO., 957 N. Clinton st., Syracuse, N. Y. *See Marketers.*
- MISSOURI VALLEY REFINING CO., P. O. Box 989, Tulsa, Okla. Org. Del. 1921. *Annual meeting*: Dec. *Officers*: J. T. Bradley, Jr., pres. and treas.; J. T. Bradley, v.p.; Jas. T. Reid, sec. *Authorized capital*: 100 shares com., par \$100, issued 18. *Compounders*: Lubricating oils branded "Clarified." Operates 2 trucks.
- MO-CRITE OIL SALES CO., La Junta, Col. *Compounder*: Lubricating oils and greases.
- MO-GRAM OIL CO., Dodge City, Kan. *See Marketers.*
- MODERN LUBRICATING CO., The Columbiana, Ohio. Org. Ohio 1926. *Officers*: Wendell Phillips, pres. and g.m.; Chas. S. Ling, sec.-treas. *Authorized capital*: 200 shares com., no par, issued 200; 200 shares pref., par \$100, issued 180; div. 7% on pref. semi-annually. *Compounders and Grease Mfrs.*: Factory at Columbiana, Ohio, mfrs. of automotive and industrial greases branded "G & B" and "Molucco." Operates 3 trucks.
- MODERN OIL & SUPPLY CO., 900 S. 2nd st., St. Louis, Mo. Org. Mo., 1921. *Annual meeting*: June. *Officers*: H. W. Strecker, pres. and treas.; E. J. Reese, v.p.; E. A. Reese, sec. *Authorized capital*: 200 shares com., par \$100, all issued. *Compounder and Jobber*: Lubricating oils, cup and transmission greases, cutting oils, branded "Modern" and "Mosco."
- MOHAWK LUBRICATING CO., 2008 Plum st., Cincinnati, Ohio. Frank Rasche, pres. and g.m. *Compounder*: Mohawk cooling compound.
- MONAMOTOR OIL CO., 11th ave. and 6th st., Council Bluffs, Ia. *Branches*: San Francisco, Los Angeles, Toledo, Ohio. Org. Ariz. 1894. *Annual meeting*: December. *Officers*: F. H. Searle, pres.; L. W. Kinyon, v.p.; H. A. Searle, sec. and g.m.; E. D. Judd, treas.; H. A. Searle, Jr., pur. agt. *Authorized capital*: 10,000 shares com., par \$100, all issued. *Compounder, Marketer and Jobber*: Lubricating oils and greases. Products branded: "Monamotor," "Gold Medal," "Monarch." Compounding plants at Council Bluffs, Ia., and Toledo, Ohio. Operate 6 trucks.
- MONARCH OIL CO., Northfork, W. Va. *See Marketers.*
- MOORE MANUFACTURING CO., 2667 E. Grand blvd., Detroit, Mich. Org. 1891. *Officers*: Martin Moore, pres., treas. and g.m.; L. F. Shafer, sec. *Compounder, Marketer and Jobber*: Grease, cylinder and engine oils, branded "Moore's High-Grade."
- MOORE OIL REFINING CO., The, Cincinnati, O. Subsidiary of Pure Oil Co. *Compounder and Marketer*: Greases, gear compounds, oil soaps and specialties, selling unbranded products to jobbers.
- MOUND CITY OIL CO., 204 N. Commercial st., St. Louis, Mo. Org. Mo., 1897. *Annual meeting*: 1st Mon., Feb. *Officers*: F. B. Filley, pres.; F. H. Filley, v.p.; Robert Siebenman, sec.-treas. *Authorized capital*: 200 shares com., par \$50, all issued. *Compounder and Jobber*: Lubricating oils, branded "Motor-tone."

## N

- NATIONAL OIL PRODUCTS CO., Essex and 1st sts., Harrison, N. J. Branch at 411 Conway Bldg., Chicago, and 10 High st., Boston. Org. N. J., 1912. *Annual meeting*: Feb. *Officers*: M. A. Richards, pres.; J. H. Barton, v.p.; Daniel Davis, sec.; C. P. Gulick, treas. *Authorized capital*: 3000 shares com., par \$100, issued 2260; pref. 1500 shares, par \$100, issued 1450. *Compounder and Grease Manufacturer*: Sulphonated and soluble oils and greases for oil jobbing trade. Brand names, "Albasol."
- NATIONAL OIL WORKS, Inc., 208 Godchaux Bldg., New Orleans, La. Org. Miss., 1899. *Compounder*: Lubricating oils. Markets gasoline, kerosene and lubricating oils.
- NATIONAL PETROLEUM PRODUCTS CO., Inc., El Dorado, Ark. *See Marketers.*
- NATIONAL REFINING CO., The National bldg., Cleveland, Ohio. *See Refiners.*
- NAVARRA OIL CO., The., 2533 E. 89th st., Cleveland. D. J. Dye, prop. *Compounder, Marketer and Jobber*: Oils, greases and soap, branded "Navarco." 2 bulk stations and filling stations combined, 30,000 gals. storage cap.
- NEW YORK LUBRICATING OIL CO., 116 Broad st., New York. *Branches*: Boston, Rochester, Philadelphia, Chicago, Detroit, San Francisco and Seattle. Org. N. Y., 1893. *Annual meeting*: 4th Tues. Mar. *Officers*: W. W. Dashiell, chm.; J. H. Pardee, pres.; J. V. Iverson, v.p. and treas.; O. C. W. Weber, v.p. and sec.; H. W. Conant, v.p. *Authorized capital*: 3500 shares com., issued 3407, \$100 par; 400 pref. \$100 par, all issued. *Compounder, Marketer and Grease Mfr.*: Lubricating oils and greases, branded "Monogram," "Nylo." Plant at Bayway, N. J.
- NEWTON, A. E., & CO. 164 Prospect av., Brooklyn, N. Y. Org. 1892. Joseph Greenwood, prop. *Compounders, Marketers and Jobbers*: Lubricating oils and greases.
- NOBLE REFINING CO., E. 99th st. and N. Y. C. R. R., Cleveland, Ohio. *See Marketers and Jobbers.*
- NORTHLAND OIL CO., 470 No. Cleveland av., St. Paul, Minn. *See Marketers.*
- NOURSE OIL CO., P. O. Sta. 2, Kansas City, Mo. Org. Mo. 1916. *Annual meeting*: Mar. *Officers*: Jack Nourse, pres.; Dave Morris, v.p.; G. L. Backstrom, sec.-treas. *Authorized capital*: 1250 shares com., par \$100, issued 1222; 1000 shares pref., par \$100, issued 626; div. 7% payable monthly on pref. *Compounder*: Lubricating oils, greases and sweeping compounds; products branded "Nourse." Sell to jobbers and dealers.

## O

- OHIO GREASE CO., 505 N. Spring st., Loudonville, O. Org. O., 1905. *Annual meeting*: 2nd Tues., Feb. *Officers*: C. A. Fisher, pres.; W. A. Wander, v.p.; E. W. Beardsley, sec. and g.m.; R. W. Beardsley, treas. *Authorized capital*: 4500 shares com., par \$100, issued 2243 shares; pref., 500 shares, par \$100, issued 428; div. com. 8%; pref. 7%. *Compounder*: Lubricating oils and greases for all purposes, branded "Ohio." "Hilo" and "Creamoil."
- OIL PRODUCTS CO., 2nd av. and 39th st., Brooklyn, N. Y. Subsidiary of Usoline Products Corp. Org. N. Y. 1910. *Annual meeting*: Feb. *Officers*: P. O. Hoerning, pres. and g.m.; R. R. Gerstner, v.p. and refy. supt.; J. J. Bueb, sec.-treas. *Authorized capital*: 1000 shares com., all issued; 1000 shares pref., 700 issued; par each \$100. *Compounder*: Plant at Brooklyn, 400 bbls. daily cap.; petroleum and white mineral oil.
- OIL PRODUCTS & CHEMICAL CO., Inc., 921 Melrose av., New York. Org. N. Y., 1911. *Officers*: G. J. Sorenson, pres.,

treas. and g.m.; F. Gruen, sec. *Authorized capital*: 100 shares com., par \$100, all issued. *Compounder, Marketer, Jobber and Exporter*: Oils, greases and lubricants.

**OIL SPECIALTIES & SUPPLY CO.**, 39 Cortlandt st., New York. *See Marketers.*

**OIL & CHEMICAL CORP.**, 4650 Iowa st., Chicago, Ill. Org. Del., 1921. *Officers*: R. R. Rosenbaum, pres., treas.; Elsie Rosenbaum, Louis Dalbor, v.p.'s; E. M. Cassel, g.m. *Authorized capital*: 1600 shares com., no par, all issued. *Compounder, Grease Mfg., Marketer and Jobber*: Products, lubricating oils, greases, core oil and wax. One bulk station with storage cap. 50,000 gals.

**OKLAHOMA LUBRICATING CO., Inc.**, 1-9 N. Blackwelder st., Oklahoma City, Okla. Org. Okla., 1918. *Annual meeting*: 2nd Tues. Jan. *Officers*: O. B. Thomas, pres.; F. H. Thomas, sec.-treas. and g.m. *Authorized capital*: 1000 shares com., par \$100. *Compounder, Manufacturer and Jobber*: Oils and greases, branded "Radium." 1 filling and 1 bulk station, storage cap. 100,000 gals.

**O'NEIL OIL CO.**, 297 E. Water st., Milwaukee, Wis. Org. Wis. 1893. *Annual meeting*: Feb. *Officers*: C. H. Fuller, pres.; J. W. Buss, A. F. Schroeder, T. F. Hyde and J. S. Harrison, v.p.'s; E. Pfleger, treas.; Walter A. Franz, sec. *Authorized capital*: 4000 shares com., no par, all issued, 6000 shares pref., par \$100, all issued; annual dividend 7% pref. *Compounder and Jobber*: Lubricating oils and greases, branded "Velvet" and "Duro."

**ORIENTAL OIL CO.**, Wilson bldg., Dallas, Tex. *See Refiners.*

**OSBORN, ARTHUR G.**, 34 Peabody st., Salem, Mass. *Compounder*: Engine, cylinder and motor oils, and axle grease; branded "Diamond O."

## P

**PACIFIC LUBRICATING CO.**, 715 W. Spokane st., Seattle, Wash. Org. Wash., 1911. *Compounder*: Lubricating oils and greases.

**PAL-O-MOTOR OIL CO.**, 3436 Walnut st., Denver, Colo. *See Marketers.*

**PAN AMERICAN PETROLEUM CO.**, Petroleum Securities bldg., Los Angeles, Calif. *See Refiners.*

**PANHARD OIL CORP.**, 116 Broad st., New York, N. Y. Subsidiary of New York Lubricating Oil Co. Org. Del., 1926. *Annual meeting*: 4th Tues. Feb. *Officers*: H. W. Dashiell, pres.; J. V. Iverson, v.p. and treas.; O. C. W. Weber, sec.; W. H. Conant, g.m. *Authorized capital*: 250 shares com., par \$100, issued 10. *Compounder, Marketer, Jobber, Exporter, Grease Mfr.*: Compounding plant at Bayway, N. J. Products branded "Panhard" and "Marnile."

**PANKEY OIL CO.**, 39 S. Main st., Brookfield, Mo. R. R. Pankey, owner. *Compounder and Jobber*: 1 bulk and 4 filling stations, 60,000 gals. storage. Compounding plant at Brookfield, Mo.

**PANTHER OIL & GREASE MFG. CO., Inc.**, North Fort Worth, Tex. Org. Tex., 1922. *Annual meeting*: Jan. *Officers*: Carl Wollner, pres., treas. and g.m.; A. M. Pate, v.p.; B. L. Hargis, sec. *Authorized capital*: 300 shares com., par \$100; all issued. *Compounder, Marketer and Jobber*: "Sure," "Panther" lubricating oils and greases.

**PARAGON REFINING CO.**, 2935 Front st., Toledo, Ohio. *See Refiners.*

**PARROT PETROLEUM PRODUCTS CO.**, Fort Wayne, Ind. Org. Ind., 1924. *Annual meeting*: 1st Mon. after 15th July. *Officers*: M. T. Atwood, pres.; G. V. Smith, v.p., g.m., purch. agt.; F. I. Atwood, sec.-treas. *Authorized capital*: 100 shares pref., \$100 par, all issued. *Compounder, Grease Mfg., Marketer and Jobber*: Plant at Ft. Wayne, making "Parrot" brand oils and greases and blended benzol gas. Operate 1 bulk station, storage capacity 70,000 gals.; 5 filling stations, 3 motor trucks.

**PAVANIA OIL CO.**, S. Irvine st., Warren, Pa. Org. Pa., 1916. *Annual meeting*: 1st Mon. Feb. *Officers*: E. Robinson, Jr., pres. and g.m.; S. P. Ostergard, sec.-treas. *Authorized capital*: 1000 shares com., par \$25, issued 600. *Compounder, Marketer and Jobber*: All petroleum compounds; operates 15 filling stations and 1 bulk station. Products branded "Pavania."

**PEACOCK REFINING CO.**, 2101 E. Florence av., Los Angeles, Calif. *See Refiners.*

**PECK'S PRODUCTS CO.**, 5234-40 N. 2nd st., St. Louis, Mo. Owns Field Soap Co., Edina, Mo. Org. Mo. 1922. *Annual meeting*: Jan. *Officers*: G. P. Peck, pres.; J. Madras, v.p.; M. M. Peck, sec.-treas. *Authorized capital*: 1500 shares com., par \$100, issued 1250. *Compounder*: Soaps, greases, oils, cutting and industrial compounds and disinfectants; products

branded "Varnishoyl," "Pepcos," "Pex," "Pexo" and "Seal Rite." Markets products at wholesale only thru jobbers.

**PEERLESS OIL & REFINING CO.**, Chanute, Kan. *See Refiners.*

**PENN-LIBERTY REFINING CO.**, 41st st. and A. V. R. R., Pittsburgh, Pa. Copartnership, S. J. Black, pres.; W. D. Clark, treas.; and J. Nelson Green, g.m. *Compounder and Jobber*: Blending plant Pittsburgh; operates 27 filling stations has bulk station of 200,000 gals. storage capacity.

**PENN LUBRIC OIL CO.**, 2844 Southwest blvd., Kansas City, Mo. Org. Mo., 1917. *Annual meeting*: Jan. *Officers*: R. O. Bone, pres., g.m. and pur. agt.; J. A. Carpenter, v.p.; R. A. Walker, sec.-treas. *Authorized capital*: 3000 shares com., par \$100, all issued; 2000 shares pref., par \$25, issued 400; div.: 6% on com., 8% on pref., payable semi-annually; \$140,000 bonds @ 6% outstanding. *Compounder and Marketer*: Greases and oils, branded "Ploco"; plant at Kansas City, Mo.; has 27 bulk and 16 filling stations, storage capacity about 1,000,000 gals.; leases 5 tank cars; 60 motor trucks in service.

**\*PENN LUBRICATING OIL CO.**, 10 So. Delaware av., Philadelphia, Pa. H. C. Downward, owner. *Compounder and Marketer*: Auto greases, axle grease, soaps, etc.; Compounding plant at Porter Del. Markets lubricating oils and greases.

**PENN-MAR OIL CORP.**, 546 E. Monument st., Baltimore, Md. Org. Md., 1918. *Annual meeting*: Jan. 15. *Officers*: John Crowther, Jr., pres., treas. and g.m.; Jos. R. Gunther, sec. *Authorized capital*: 1750 shares com., 750 shares pref., par each \$10. *Compounder and Jobber*: Automobile, tractor and plant lubricants, branded "Bully"; operate 3 filling stations.

**PENN OIL CO.**, 912 West 12th st., Erie, Pa. *See Marketers.*

**PENNANT OIL & GREASE CO.**, 2414 Santa Fe av., Los Angeles, Calif. Org. Calif., 1913. *Annual meeting*: Jan. *Officers*: E. H. Haserot, pres., treas., g.m.; R. L. Haserot, v.p.; Olive Haserot, sec. *Authorized capital*: 5000 shares com., issued 3900; 5000 shares pref.; issued 1100; par each \$10; div. 10% on pref.; payable annually. *Compounder*: Gear compounds and cup greases, branded "Speedol," "Pennant," "Banner," "Flag," "Liberty." *Marketer and Jobber*: Oils and greases, 1 bulk station, 150,000 gals. storage, 5 motor trucks.

**PENNSYLVANIA CONSUMERS OIL CO.**, 1102 S. Main st., Council Bluffs, Ia. Branch, Davenport. Org. Ia., 1911. *Annual meeting*: Jan. *Officers*: H. C. Meier, pres. and g.m.; Wm. Hetzel, v.p.; R. E. Pierce, sec.; J. M. Meier, treas.; C. A. Skinner, sales mgr. *Authorized capital*: 35,000 shares com., issued 22,285; 15,000 shares pref., issued 1497; par each, \$10. *Compounder and Jobber*: Axle grease and lubricating oils, branded "T.V.B.," "Velvet," and "Penoco"; operates 6 filling stations; 12 motor trucks in service.

**PENNSYLVANIA LUBRICANTS CO.**, 1843 W. 64th st., Los Angeles, Calif. Chas. E. Carter, Prop. *Compounder, Marketer and Jobber*: Refined products, branded "All-Penn" and "Eastolene."

**PENNSYLVANIA LUBRICATING CO.**, 34th and Smallman sts., Pittsburgh, Pa. *See Grease Manufacturers.*

**PENNSYLVANIA OIL CO.**, 412-420 N. Western ave., Chicago, Ill. Org. Ill., 1911. *Annual meeting*: Jan. *Officers*: J. J. Elwell, pres. and treas.; H. B. Elwell, v.p. and sec. *Authorized capital*: 1000 shares com., par \$100, all issued. *Compounder, Marketer, Jobber and Exporter*: Compounding plant at 420 N. Western ave. Refined products.

**PENNSYLVANIA PAROIL CO.**, 1907 W. First st., Los Angeles, Calif. Oliver Milburn, owner. *Compounder*: Lubricating oils and greases; plant, Los Angeles. Markets own products, branded "Paroil."

**PENNSYLVANIA PETROLEUM PRODUCTS CO., Inc.**, 312 Broad st., Providence, R. I. Org. R. I., 1913. *Officers*: L. D. Pierce, pres. and treas. and g.m.; J. H. Morton, sec. *Authorized capital*: 5000 shares com., no par, 1500 issued. *Compounder*: Plant at Norwood, R. I. making lubricating oils and greases. *Marketer*: 1 bulk station at Norwood, and 45 filling stations; 400,000 gals. storage.

**PENNSYLVANIA REFINING CO.**, 770 S. 2nd st., Philadelphia, Pa. Org. Del., 1923. *Annual meeting*: Feb. *Officers*: G. H. Senn, pres.; David Senn, sec.-treas.; Geo. Senn, g.m. *Authorized capital*: \$100,000. *Compounder and Marketer*: Soaps, greases and special oils.

**PENNSYLVANIA & DELAWARE OIL CO.**, 25 Beaver st., New York. *Compounder and Jobber*: Lubricating oils.

**PENNZOIL CO.**, The (of Calif.), 2626 Santa Fe av., Los Angeles, Calif. Org. Calif., 1913. Formerly Panama Lubricants Co. *Officers*: Luther H. Johnson, pres. and g.m.; N. M. Day and R. A. Browne, v.p.'s; P. G. Maitland, sec.-treas. *Authorized capital*: 5500 shares com., 3400 issued, \$50 par;

4500 shares pref., 4408 issued, \$50 par. *Compounder and Marketer*: Lubricating oils and greases. Products branded "Pennzoi," and "Pennzite." Bulk stations at principal Pacific Coast cities, 1,000,000 gals. storage, 12 motor trucks.

PENNZOIL CO., The, Oil City, Pa. *See Refiners.*

PERRY REFINING & MFG. CO., 1101 W. 37th st., Chicago, Ill. Fred R. Huber, g.m. *Compounders and Marketers*: Lubricating oils, cutting compounds, greases and soap.

PETERS OIL & COMPOUND CO., 356 Clinton st., Milwaukee, Wis. Org. Wis., 1921. *Annual meeting*: Jan. 9. *Officers* P. H. Peters, pres.; Grace Peters, v.p.; R. M. Bodden, sec.; F. G. Seng, treas. *Authorized capital*: 5000 shares com., \$100 par; all issued. *Compounder and Jobber*: Lubricating oils, core oils; greases and slushing compounds.

PETERSON, GEO. C., CO., 208 S. La Salle st., Chicago, Ill. Branches, Aurora, Joliet and Waukegan. Org. Del., 1916. *Annual meeting*: Jan. *Officers*: Geo. C. Peterson, pres.; O. L. Peterson, v.p., pur. agt. and sec.; O. F. Schmidt, treas. *Authorized capital*: 5000 shares com., no par, all issued; 5000 shares pref., par \$50, issued 4000; div. 8% on pref., payable quarterly. *Compounder*: Lubricating oils. *Marketer and Jobber*: All refined products. Operates 16 filling and 4 bulk stations, storage cap. 1,000,000 gals.; owns 5 tank cars and 21 motor trucks. Products branded "Pioneer."

PETROLEUM PRODUCTS CO., 433 California st., San Francisco, Calif. Org. Calif., 1912. *Annual meeting*: Jan. 15. *Officers*: Geo. W. McNear, pres.; J. A. McNear, v.p.; J. P. Rothwell, sec. *Authorized capital*: \$500,000; issued \$200,000. *Compounder*: Lubricating oils and greases. *Marketers and Jobbers*: Gasoline, benzine, distillate, naphtha, kerosene, lubricating oils and greases; operates own tank ships.

PETROLEUM PRODUCTS CO., The, 54 Front st., New York. Subsidiary of Kuhne-Libby Co. Org. N. Y., 1908. *Officers*: W. E. Mantler, pres.; C. H. Mantler, treas.; E. Klein, sec. and g.m. *Compounder, Marketer, Jobber and Exporter*: Oils, greases and specialties.

PETROLIA REFINING CO., Petrolia, Pa. *See Refiners.*

PHOENIX BELTING & OIL CO., 198 Pacific st., Newark, N. J. Org. N. J., 1921. *Officers*: M. M. Gallop, pres. and g.m.; Lena Gallop, v.p.; Ida Gallop, sec.; Leon Gallop, treas. *Capital*: \$100,000, closed corporation. *Compounder and Marketer*: Harness and leather oils and greases.

PHOENIX OIL CO., 2554 W. 5th st., S. W., Cleveland, Ohio. Branches: 30 Church st., New York, and 1525 Newberry ave., Chicago, Ill. *Officers*: J. T. Murphy, pres.; M. J. Murphy, sec.-treas. *Authorized capital*: \$250,000 com. *Compounder*: Greases, oils and soaps.

PIERCE, C. A., OIL CO., Broadway and Exchange sts., Akron, O. *See Marketer and Jobber.*

PIERCE PETROLEUM CORP., 418 Olive st., St. Louis, Mo. *See Refiners.*

PIGOT, SAYRE CO., 29 Broadway, New York. Org. N. Y., 1900. *Officers*: J. N. Pigot, pres. and treas.; A. A. Pigot, v.p.; *Compounders*: Oils and greases, branded "Aurora." Plant, Brooklyn, N. Y.

PLAINS LUBRICATING CO., 300 Arthur st., Amarillo, Tex. Org. Tex. 1921. *Officers*: Reece S. Allen, pres.; C. N. Dillon, v.p. and g.m.; G. T. West, sec.; E. L. Moon, treas. *Authorized capital*: 150 shares com., par \$100, all issued. *Compounder and Marketer*: Lubricating oils, branded "Bestest"; 1 bulk station, 50,000 gals. storage, 3 motor trucks. Control: Bulk station at White Deer, Tex., operated by Stanley Bros.; 1 truck, 2 filling stations.

POTTER & HAYWARD, 277 Broadway, New York. *Partnership*: Neil C. Potter and J. W. Hayward. *Compounder and Marketer*: Petroleum products.

PURE OIL CO., The, 35 E. Wacker drive, Chicago, Ill. *See Refiners. See advertisement.*

PURITY OIL CO., 609 W. Phelps st., Springfield, Mo. Org. Mo., 1920. *Annual meeting*: Jan. 1. Branches: Aurora, West Plains, and Winona, Mo. *Officers*: W. R. McCain, pres. and g.m.; Washington Adams, treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Compounder, Marketer and Jobber*: Has compounding plant making cap grease and gear compound. Petroleum products, branded "Purity"; operates 4 bulk and 5 filling stations.

PYRAMID PETROLEUM PRODUCTS CO., Jacobus av. and 4th st., Kearny, N. J. Org. N. J., 1921. *Annual meeting*: Jan. *Officers*: L. B. Stableford, pres. and g.m.; Robt. Carey, v.p.; F. W. Schmidt, treas.; F. C. Rowland, sec.; Frank G. Grinnell, supt.; M. A. Romonelli, pur. agt. *Authorized capital*: 1000 shares, no par. *Compounder, Marketer, Jobber and Exporter*: Lubricating oils and greases, gasoline, kerosene,

fuel, gas and automobile oils and industrial compounds. Products branded "Pyramid," "Pennoline" and "Invincible." Plant at Kearny. Operates 5 filling stations.

## Q

QUAKER OIL CO., Plainfield, Ind. Org. Ind. 1917. *Officers*: G. F. Galbert, Sr., pres. and g.m.; G. F. Galbert, Jr., v.p.; F. M. Galbert, sec.-treas. and pur. agt. *Authorized capital*: 500 shares com., par \$100; all issued. Div. 8% payable Aug. *Compounder*: Compounding plant at Plainfield, Ind., compounding motor, engine, steam cylinder, harvester and other oils; products branded "Quaker," "High Test," "Straight Run," "A," "B," "BB," "E," "Premium." Has 1 bulk station, storage cap. 90,000 gals., 6 filling stations, 11 trucks.

QUAKER OIL CORP., 1522-24 Popular st., St. Louis, Mo. *See Marketers and Jobbers.*

QUAKER OIL PRODUCTS CORP., 29 Fayette st., Conshohocken, Pa. Org. Penn. 1919. *Annual meeting*: Feb. *Officers*: Emil Niessen, pres.; H. L. Miller, v.p.; Willard Parker, sec.-treas.; P. L. McNulty, p.a. *Authorized capital*: 1500 shares com., par \$100, all issued. *Compounder, Grease Mfr. and Exporter*: Compounding plant making cup and slab greases, lubricating oils, metal, textile and leather oils. Operates 1 tank car and 1 truck.

QUAKER STATE OIL REFINING CO., Chambers bldg., Oil City, Pa. (Successors to Eastern Refining Co.). *Officers*: S. Messer, pres.; J. D. Berry, v.p.; G. B. Hunter, sec.; C. D. Berry, treas. *Compounder*: Lubricating oils and greases, branded "Quaker State."

QUAKERLENE OIL CO., Inc., 222 Douglas bldg., Los Angeles. Org. Calif., 1923. *Annual meeting*: May. *Officers*: W. E. Mitchell, pres. and g.m.; J. B. Beman, v.p.; F. N. Yale, sec.-treas. *Authorized capital*: 420 shares com., par \$50; all issued. *Compounder, Marketer and Jobber*: Lubricating oils and greases, branded "Quakerlene," "Superlene" and "Lub-ease."

## R

RADIANT OIL CO., Inc., (Ohio), West Grand ave., Lima, Ohio. Subsidiary of The Hickok Producing Co., Toledo, Ohio. Branches: Urbana, Bellefontaine, Kenton, Delphos and Bluffton, Ohio. Org. Ohio 1923. *Annual meeting*: 1st Thur. in Feb. *Officers*: A. S. Hickok, pres.; E. E. Bessire, v.p., sec., g.m. and pur agt.; A. S. Close, treas.; M. E. Bean, plant supt.; P. J. Zuris, eng.; O. W. Bessire, supt. *Authorized capital*: 10,000 shares com., no par, 2738 issued; 5000 pref., par \$100; issued 170; div. 8% on pref., payable semi-annually. *Compounder, Grease Mfr., Marketer and Jobber*: Plant at Lima making oils and greases, branded "Charm" and "Radiant"; 7 bulk stations 54 filling stations, 21 trucks.

RAJAH OIL & REFINING CO., 1930 Poland ave., Youngstown, Ohio. *See Refiners.*

RED STAR OIL CO., 517 Messanie st., St. Joseph, Mo. (Formerly, Five Point Oil Co.) Org. Mo., 1921. *Annual meeting*: 3rd Mon. Feb. *Officers*: L. J. Olsen, pres. and g.m.; N. S. Call, v.p.; B. F. Fawcett, sec.-treas. *Authorized capital*: 15,000 shares pref., par \$1, all issued. *Compounder, Marketer and Jobber*: Lubricating oils, branded "Red Star."

REPUBLIC OIL CO., Union Bank bldg., Pittsburgh, Pa. Branch: Mid-Continent bldg., Tulsa, Okla. Org. Del. 1925. *Annual meeting*: 3rd Fri. of May. *Officers*: O. D. Robinson, pres.; M. J. Lonfman, v.p.; M. D. De Tar, sec.; J. M. Gardiner, treas.; D. H. Lee, pur. agt.; O. R. Eytel, traffic mgr. *Authorized capital*: 1000 shares com., no par, all issued; 4000 shares pref., par \$25, issued 3400; div., 7% on pref., payable semi-annually. *Compounders and Marketers*: Compounding plant at Coraopolis, Pa., for compounding motor oil, 1 bulk station, storage cap., 150,000 gals; 2 filling stations; operates 20 cars; 2 tank wagons and 1 truck.

RETTIG LUBRICATING CO., 523 Market st., Shreveport, La. Org. La., 1922. *Officers*: L. J. Olsen, pres. and g.m.; N. S. Call, v.p.; B. F. Fawcett, sec.-treas. *Authorized capital*: 15,000 shares pref.; par \$1, all issued. *Compounder*: Plant at Hosston, La., 400 bbls. daily cap.; products branded "Rettig Process" lubricants.

REYNOLDS OIL & GREASE CO., 59 Long Wharf, Boston, Mass. Herbert J. Roberts, pres.; John H. Stonely, treas. *Authorized capital*: \$10,000 com. stock, par \$100. *Compounder*: Lubricating oils, tanning and textile oils. Products branded "Reynoil," "Reynoleine."

RICHARDS, G. WHITEFIELD, 1732 Carlton st., Philadelphia, Pa. Branch: Pittsburgh. *Officers*: G. W. Richards, pres.;

- B. W. Richards, sec.; John H. Richards, g.m.; R. K. Townsend, supt.; M. E. Deni, pur. agt.; Stanley M. Clobber, supt. *Compounder*: Lubricating, soluble and cutting oils; compounding plant at 1732-34 Wood st., Philadelphia. Products branded "Frigidol," "Lube Weel," "Lubro-Kool," "Vastolein" and "Luba Tube."
- RICHARDSON LUBRICATING CO.**, 102 So. Front st., Quincy, Ill. *Branch*: Randolph bldg., Memphis, Tenn. Org. Ill., 1889. *Annual meeting*: Jan. *Officers*: E. D. Richardson, pres. treas. and g.m.; J. W. Arnold, v.p.; J. A. Johnson, sec. *Authorized capital*: 15,000 shares com., par \$10, all issued, 15,000 shares pref., par \$20, 8000 issued. *Compounder*: Lubricating oils, motor, axle and other greases. *Marketer and Jobber*: Gasoline, kerosene, lubricating oils and greases. Products branded "Purity," "Hy-Lo," "Safety," "Arc Light," "Search Light," "Apex," "U. S. A." Has 25 filling stations and 13 bulk stations, storage capacity 500,000 gals.
- RILEY PENN OIL CO.**, Central and Columbia sts., Burlington, Iowa. *Officers*: D. T. Riley, pres. and treas.; H. P. Riley, v.p.; J. G. Schupp, sec. *Compounder and Jobber*: Lubricating oils.
- RIO GRANDE OIL CO.**, Suite 404, 714 S. Hill st., Los Angeles, Calif. *See Refiners.*
- ROBINSON OIL CO.**, Drawer A, Coraopolis, Pa. Org. Pa., 1911. *Annual meeting*: 2nd Thurs. Dec. *Officers*: E. D. Robinson, pres.; O. D. Robinson, sec.-treas.; E. J. Fischer, g.m. *Authorized capital*: 250 shares com., par \$100, issued 108. *Compounder and Jobber*: Lubricating oils. Brand name "Rocolene."
- ROHDE OIL CO.**, 615 E. 8th st., Sioux Falls, S. D. Org. S. D. 1926. *Annual meeting*: Jan. *Officers*: U. E. Rohde, pres. and g.m.; W. H. Rohde, v.p.; E. W. Rohde, sec.-treas. *Authorized capital*: 250 shares com., par \$100, issued 100. *Compounder and Jobber*: Motor oils branded "Dependo"; compounding plant at Sioux Falls. Owns 2 bulk stations, storage cap. 130,000 gals; 2 filling stations.
- ROUNDUP OIL & REFG. CO.**, Butte, Mont. *See Refiners.*
- ROYAL LUBRICATING CO.**, 810 No. Lewis pl., Tulsa, Okla. *Officers*: W. K. Warren, pres.; Chas. E. Brown, g.m.; Geo. E. Gironard, treas.; V. L. Davis, purch. agt. *Authorized capital*: \$50,000. *Compounder* of Midcontinent and Texas oils.
- ROYAL OIL CO.**, Oil City, Pa. *See Marketers.*
- RUSK OIL CO., Inc.**, 1224 N. Front st., Philadelphia, Pa. *Branches*: Harrisburg, Reading, Lansdale, Pa. Org. Pa. 1920. *Annual meeting*: Jan. 7. *Officers*: Stanley W. Rusk, pres. and treas.; Wm. D. Filbert, v.p.; John A. Bramall, sec. *Authorized capital*: 1000 shares com. par \$50, 800 issued. *Compounder, Manufacturer and Jobber*: Motor, cylinder, engine and general lubricating oils, branded "Goboline," "Trufilm," "Resisto" motor oils; "Greflo" greases.
- RYT-OYL LUBRICANTS CO.**, 115 Main st., San Francisco, Calif. Org. Calif. July 1923. *Annual meeting*: Last Mon. in Apr. *Officers*: C. E. Sweetman, pres., treas., g.m.; J. C. Sweetman, v.p.; E. Bilson, sec. *Authorized capital*: 1000 shares com., \$100 par, issued 430. *Jobber, Compounder, Grease Mfg.* Products, "Ryt-OYL" greases, cutting lubricants and oils.
- S**
- SABINA OIL SUPPLY CO.**, Sabina, Ohio. *See Marketers.*
- ST. JOE VALLEY OIL CO.**, Baroda, Mich. E. Burton, owner. *Compounder, Grease Mfr., Jobber and Marketer*: Manufacturers anti-friction lubricants. 6 filling stations; 1 bulk station, 35,000 gals. storage cap.
- SAPULPA REFINING CO.**, Patterson bldg., Denver, Colo. *See Refiners.*
- SAWYER, HOWARD B., OIL CO.**, 62 Long Wharf, Boston, Mass. H. B. Sawyer, prop. *Compounder and Marketer*: Motor oils and greases; products branded "Blue Ribbon."
- SCHAEFFER BROS. & POWELL MFG. CO.**, 102 Barton st., St. Louis, Mo. Org. Mo. 1893. *Annual meeting*: 3rd Wed. Jan. *Officers*: Wm. M. Shields, pres.; Dr. A. G. Schlosstein, v.p.; Louis Schaeffer, sec.-treas. and g.m. *Authorized capital*: 1000 shares com., par \$100; all issued. *Compounder*: Cutting, lubricating oils and greases, gear compounds, candles, potash, soaps.
- SCHILLING, FREDERICK**, 617 Greenwich st., New York. Org. 1905. *Compounder and Marketer*: Lubricating oils. Products branded "Paramount."
- SCHOLLER BROS., Inc.**, 3301 Amber st., Philadelphia, Pa. *Compounder*: Textile oils.
- SCIENTIFIC LUBRICANTS CO.**, 1601 Harris Trust bldg., Chicago, Ill. Frank Moscow, prop.; Stanley H. Munat, p.a.; G. W. Clark engr. *Compounders, Grease Mfrs., Jobbers and Marketers*: Plant at Hammond, Ind. making lubricating oils and grease. Brand names: "Motor-Mica" greases, lubricants, "Anti-Friction" compound products.
- SEABOARD PETROLEUM CORP.**, 2474 E. 9th st., Los Angeles, Calif. *See Refiners.*
- SECURITY OIL CO.**, 1005 Shute st., Ft. Scott, Kan. Holds interest in Bee Line Oil Co. Org. Kan. 1925. *Annual meeting*: Jan. *Officers*: A. C. Maloney, pres. and g.m.; C. V. Maloney, v.p.; J. G. Numer, sec.-treas. *Authorized capital*: 1000 shares com. par \$100, issued 540. *Compounder, Marketer and Jobber*: Plant at Fort Scott making lubricating oils. Operates 8 filling stations and 3 bulk stations. Brand names: "Security" and "Bee Line."
- SHAFFER OIL & REFINING CO.**, 424 So. Cheyenne av., Tulsa, Okla. *See Refiners.*
- SHEA PETROLEUM CO.**, 140 So. Dearborn st., Chicago, Ill. Org. 1922. *Officers*: Robt. Shea, pres. and g.m. *Compounders*: Lubricating oils for Fords. *Jobber*: Motor oils. Products branded "Alpha" and "Petro."
- SHERWOOD BROS., Inc.**, 809 Continental bldg., Baltimore, Md. Org. Md., 1921. *Officers*: J. W. Sherwood, pres.; A. H. Bailey, sec.-treas. *Authorized capital*: 100,000 shares com., par \$100, all issued. *Compounders, Marketers and Jobbers*: Lubricants branded "Betholine" motor fuel and "Rexolene" lubricating oil.
- SHERWOOD PETROLEUM CO., Inc.**, Bush Terminal bldg., No. 1, Brooklyn, N. Y. *Branches*: New Orleans, Atlanta, Baltimore, Memphis, Philadelphia, Chicago and San Francisco. Org. New York 1920. *Annual meeting*: Feb. *Officers*: H. H. Sherwood, pres., g.m., pur. agt. and treas.; George M. Buck, v.p.; Arthur J. Glacel, sec. and field supt. *Authorized capital*: 10,000 shares com., par \$1, issued 8949; 9000 shares pref., par \$10, issued 2585. Div. 8% on pref. pay. annually. *Compounder, Jobber, Marketer and Exporter*: Lubricating oils, petroleum and white mineral oils and greases. Compounding plant in Brooklyn, N. Y.; markets own products branded "Sherpetco," "Velvet," "Di-Mond," "Kremol," "Medicol," "Sheroline," "Glydol" and "Smoothol." Has 40 tank cars, 6 motor trucks.
- SHIELD OIL CO.**, The, 251 Kalamath st., Denver, Colo. Org. Colo. 1925. *Annual meeting*: July. *Officers*: L. E. Thorp, pres.; Carl L. Modesitt, sec.-treas. *Authorized capital*: 2500 shares com., par \$10, issued 2250. *Compounder and Jobber*: Lubricating oils, branded "Shield."
- SINCLAIR REFINING CO.**, 45 Nassau st., New York, N. Y. *See Refiners. See Advertisement.*
- SKELLY OIL CO.**, Unity bldg., Tulsa, Okla. *See Refiners. See Advertisement.*
- SLOANE-FORSBERG OIL CO.**, 900-912 W. Reno st., Oklahoma City, Okla. Org. Okla. 1925. *Annual meeting*: 1st Mon. Jan. *Officers*: C. F. Sloane, pres. g.m. and p.a.; A. W. Orcutt, v.p. and treas.; G. E. Wilkinson, sec., *Authorized capital*: 1250 shares com., par \$100, issued 1157; 250 shares pref., par \$100, issued 5. *Compounder, Grease Mfr., Jobber and Marketer*: Plant at Oklahoma City, making all kinds of greases. 1 bulk station, 200,000 gals. cap. and 9 retail stations.
- SMITH, WERNER G., CO.**, 2191 W. 110th st., Cleveland, Ohio. *Branches*: Boston, Detroit, Chicago, Moline, Philadelphia, Indianapolis, Milwaukee and San Francisco. Org. O. 1914. *Annual meeting*: 2nd Mon. Jan. *Officers*: W. G. Smith, pres. and g.m.; M. S. Finley, v.p.; J. C. De Vinne, sec.; N. A. Boyle, treas.; I. M. Gerteis, sales mgr. *Authorized capital*: 14,500 shares com., par \$100, issued 8500; pref., 500 shares, par \$100, 380 issued. *Compounder*: Lubricating oils and greases.
- SONNEBORN, L., SONS, Inc.**, 114 5th av., New York. Org. Del., 1906. *Officers*: Dr. F. Sonneborn, pres.; S. B. Sonneborn, J. F. Roten, v.p.'s; M. Pick, treas. and g.m.; R. G. Sonneborn, sec. *Authorized capital*: \$1,000,000 each com. and pref.; all issued. *Compounders and Marketers*: Lubricating oils and greases.
- SOUTHEASTERN OIL CO.**, Chattanooga, Tenn. Mark H. Senter, prop. *Compounder and Jobber*: Cup, transmission and axle grease; operates 6 filling stations.
- SOUTHERN MINNESOTA OIL CO.**, Fairmont, Minn. *See Marketers.*
- SOUTHERN OIL SERVICE, Inc.**, 63 S. Hill st., Nashville, Tenn. *See Refiners.*
- STAHL, H. K., Co.**, 2314 Wycliff st., St. Paul, Minn. Org. Minn. 1912. *Annual meeting*: 2nd Tues. Jan. *Officers*: J. P. Howe, pres.; W. M. Jacobson, v.p. and g.m.; C. T. Kennedy, v.p.; G. A. Simerman, sec.-treas. *Authorized capital*: 1000 shares com, par \$100, all issued. *Compounders*: lubricating

oils and greases and sweeping compound branded "Powerflash" and "Trophy." Wholesale marketer of lubricants.

**STANDARD LUBRICANT CO.**, 29 Broadway, New York. *Compounder and Marketer*: Lubricating oils, greases, etc.

**STANDARD OIL CO. OF CALIF.**, 225 Bush st., San Francisco, Calif. *See Refiners.*

**STANDARD OIL CO.**, (Ind.) 910 So. Michigan ave., Chicago, Ill. *See Refiners.*

**STANDARD OIL CO. (Ky.)**, 426 W. Bloom ave., Louisville, Ky. *See Refiners.*

**STANDARD OIL CO. of LA.**, Baton Rouge, La. *See Refiners.*

**STANDARD OIL CO. (New Jersey)**, 26 Broadway, New York. *See Refiners.*

**STANDARD OIL CO. of NEW YORK**, 26 Broadway, New York, N.Y. *See Refiners. See Advertisement.*

**STANDARD OIL CO., (Ohio)**, East Ohio Gas bldg., Cleveland, O. *See Refiners. See Advertisement.*

**STANDARD WAX & IMPORT CO., Inc.**, 110 E. 42nd st., New York. Org. N. Y., 1920. *Officers*: K. F. Griffiths, Jr., pres. and treas.; M. O. Griffiths, v.p. and sec. *Authorized capital*: 3000 shares; issued, 2000 shares; no par. *Compounder and Marketer*: Waxes, petroleum, medicinal oils, and insulating compounds.

**STANDARDIZED LUBRICANTS CO.**, 4th Fl. Wright bldg., Tulsa, Okla. Org. Okla. 1920. *Officers*: C. G. Armstrong, pres.; N. A. Armstrong, v.p.; A. S. Armstrong, sec.-treas. *Authorized capital*: 1000 shares com., par \$100; issued 500; pref. 500 shares, par \$100, none issued. *Compounder*: Compounding and blending plant at Sand Springs, Okla., 300 bbls. daily capacity, making lubricating oils, branded "Thermoil."

**STAR LUBRICATING OIL CO.**, 1080 W. South 2nd st., Salt Lake City, Utah, Copartnership John McDonald, Jr., and G. W. Perry. *Compounder and Jobber*: Lubricating oils branded "Starco" and grease branded "Ruby"; has 11 motor trucks in service.

**STARR OIL & GREASE CO., Inc.**, 145 Church st., Buffalo, N. Y. Org. N. Y. 1922. *Annual meeting*: Jan. *Officers*: R. E. Starr, pres.; H. G. Scobell, v.p.; treas. and g.m. *Authorized capital*: 2500 shares com., par \$100. *Compounder and Marketer*: Motor oils and accessories.

**STATES OIL CO. (of Maine)**, Cabel and River rd., Louisville, Ky. Org. Maine, 1922. *Annual meeting*: Apr. *Officers*: R. E. Gordon, pres. *Authorized capital*: 2500 shares com.; 2500 shares pref., par each, \$100. *Compounder, Marketer and Jobber*: Compounding plant at Louisville, Ky. Lubricating oils and grease, branded "Luboline" and "Statoco." Bulk stations at Louisville, Elizabethtown. Corbin, Bloomfield and Lewisburg, Ky.

**STERLING OIL CORP.**, 608 Swan st., Buffalo, N. Y. Subsidiary of Sterling Oil Co. of Penn. *Officers*: G. B. Hunter, pres.; H. V. Linn, sec.-treas.; J. B. Fisher, g.m. *Compounder and Marketer*: Lubricating, core and cutting oils, greases, etc.

**STEVENS, A. J., GREASE & OIL CO.**, 3037 Roanoke Rd., Kansas City, Mo. *See Grease Manufacturers.*

**STOCK, G. B., XYLITE GREASE & OIL CO.**, 619½ Water st., Port Huron, Mich. *See Grease Mfrs.*

**STREETT, J. D., & CO., Inc.**, 4055 Park ave., St. Louis, Mo. Org. Mo., 1920. *Annual meeting*: Dec. 28th. *Officers*: J. Clark Streett, pres. and treas.; George H. Shields, Jr., and W. Kleissle, v.p.s.; George H. Shields, sec.; K. C. Baker, g.m. and pur. agt. *Authorized capital*: 1000 shares com., all issued; par, \$100. *Compounders and Marketers*: Lubricating oils and greases, branded "Streett's" and "Ruby."

**STUART, D. A. & CO.**, 2733 So. Troy st., Chicago, Ill. Org. Ill., 1863. *Annual meeting*: Jan. 10th. *Officers*: Chas. A. Day, pres., g.m., and treas.; Jas. C. Gray, v.p.; C. E. Olds, sec. *Authorized capital*: \$150,000 com., all issued, \$100 par; \$100,000 pref., \$100 par. *Compounder*: Lubricants, cutting, tempering and quenching oils. *Marketer*: Lubricating and cutting oils, technical oils and greases.

**STUTSMAN OIL CO.**, Liberal, Kan. Org. 1923. E. J. Stutsmann, Mgr. *Compounder, Marketer and Jobber*: Lubricating oils branded "Pioneer." Has 3 filling stations and 1 bulk station, storage capacity 36,000 gals.

**SULLIVAN OIL CO.**, 413 N. Wells st., Chicago, Ill. Org. Ill., 1895. *Officers*: Andrew J. Sullivan, pres.; Louis B. Sullivan, sec. *Compounder and Jobber*: Lubricants, branded "Sullivanoil" and "Economic."

**SUN OIL CO.**, 1428 So. Penn Sq., Philadelphia, Pa. *See Refiners. See Advertisement.*

**SUNOCO SERVICE CORP.**, New York av. and Pear st., Trenton, N. J. Org. N. J., 1922. Subsidiary of Sun Oil Co. *Annual meeting*: 1st Mon. Jan. *Officers*: F. M. Brown, pres. and g.m.; S. B. Eckert, v.p.; H. J. Baker, sec.-treas. *Authorized capital*: 2500 shares com., par \$100; 1500 issued. *Compounder, Marketer and Jobber*: Industrial petroleum specialties, branded "Sunoco." Operates 2 bulk and 8 filling stations; leases 12 tank cars; 9 motor trucks in service; 700,000 gals. storage capacity.

**SUNSET PETROLEUM CORP.**, 683 South Clarence st., Los Angeles, Calif. Org. Nev. 1926. *Officers*: E. J. Hancock, pres.; M. B. Sheafor, v.p., treas., p.a.; L. F. Beathan, sec. *Authorized capital*: 10,000 shares com., no par value. *Compounders, Marketers, Jobbers and Exporters*: Compounding plant in Los Angeles, making lubricating oils. Brand name "Spad" motor oils.

**SUPERIOR GREASE & OIL CO.**, 600 S. Vandeventer st., St. Louis, Mo. Org. Mo., 1918. *Annual meeting*: Jan. 2d. *Officers*: J. Rothberg, pres. and g.m.; H. Rothberg, v.p.; W. Hilf, treas.; Chas. Ziegler, sec. *Authorized capital*: 170 shares com., par 100, issued 145. *Compounder and Jobber*: Gasoline, kerosene, fuel oil, lubricating oil, greases and distillate.

**SUPERIOR OIL CO.**, The Iowa and Division sts., Kansas City, Kans. J. H. Morris, owner. F. L. Landis, sec.-treas. *Compounders and Jobbers*: Compounding plant at Iowa and Division sts., Kansas City, Kans. Products branded "Imp-o-Line," "Aerial" and "Penn-syl-oil;" 3 bulk stations, storage cap., 250,000 gals.

**SUSQUEHANNA OIL & GREASE CO.**, 311 Chestnut st., Harrisburg, Pa. Org. Pa., 1920. *Compounder*: Lubricating oils and grease.

**SWAIN CO.**, 434 W. 37th st., Chicago, Ill. T. J. Holmes, prop. *Compounder*: Solid candle lubricant for shafting and loose pulleys; cups for solid lubricator for shafting and loose pulleys.

**SWAN-FINCH OIL CORP.**, 522 Fifth av., New York. Org. N. Y., 1853. *Annual meeting*: Nov. 15th. Branches in Buffalo, Boston, Pittsburgh, Chicago and Detroit. *Officers*: W. G. Moncrieff, pres., g.m.; Munson Burton, v.p.; E. V. Moncrieff, sec.-treas.; J. A. McEwan, p.a. *Authorized capital*: 160,000 shares com., par \$25; issued 34,458; 40,000 shares pref., par \$25, issued 6020. div. 7% on pref., payable quarterly. *Compounder, Marketer and Jobber*: Lubricating oils and greases. Products branded "Atlas," "Cascade" and "Motul." Grease mfg. and exporter. Fiscal statement of the corporation as of June 30, 1926, showed surplus of \$416,569, against \$356,663 on June 30, 1925. Current assets were valued at \$931,297, against \$782,968 last year, and current liabilities \$38,415 against \$33,520.

**SYMONDS CO., JOSEPH H.**, Westfield, Mass. Org. Mass., 1912. Joseph H. Symonds, prop. *Compounder and Marketer*: Greases, soap and oil compounds, branded "Syco" and "Symonds" solidified oil.

## T

**TERMINAL OIL CO., Inc.**, Hollins and McPhail sts., Baltimore, Md. Org. Md., 1919. *Officers*: Arthur H. Johnson, pres.; Arthur C. White, v.p.; C. M. Whedbee, sec.; Frank P. Stewart, treas. *Compounder, Marketer and Jobber*: Lubricating oils and greases.

**TEXAS CO., The**, 17 Battery pl., New York, N. Y. and Houston, Tex. *See Refiners. See Advertisement.*

**TEXAS PACIFIC COAL & OIL CO.**, F. & M. Bank bldg., Fort Worth, Tex. *See Refiners.*

**TIDE WATER OIL CO.**, 11 Broadway, New York, N. Y. *See Refiners.*

**TIDE WATER OIL CO. (Mass.)**, 66 Locust st. Boston. '25, Mass. Subsidiary Tide Water Oil Co. (N. J.). Org. Mass., 1908. *Annual meeting*: 2nd Mon. Jan. *Officers*: O. P. Keeney, pres.; L. C. Quackenbush, v.p.; Maxwell N. Beebe, sec.; F. A. Marsellus, treas.; E. N. Muller, asst.-treas. *Authorized capital*: 250 shares com., par 100, all issued. *Compounder and Marketer*: Lubricating oils and greases; plant at Boston. The balance sheet of the company, Dec. 31, 1926, showed current assets \$95,228, current liabilities \$969, a surplus of \$4,877 and a net profit of \$2,190.

**TILTON LUBRICANTS CO.**, 2164 Sacramento st., Los Angeles. Org. Cal., 1913. *Officers*: L. E. Rawson, pres.; M. E. Rawson, v.p.; C. Thompson, sec.-treas., g.m. and pur. agt. *Compounder*: Gear and axle greases branded "Tiluco."

**TIONA PETROLEUM CO.**, 1130 Widener bldg., Philadelphia, Pa. Holds interest in Compagnie des Huiles Tiona, Paris Branches: Paris and Antwerp. Org. Del., 1923. *Annual meeting*: 2nd Tues. July. *Officers*: C. E. Boler, pres.; H. A. Logan, E. M. Lyon, v.p.s.; S. P. Worthington, sec.; W. A. Powell, treas. *Authorized capital*: 10,000 shares com., no par, 4800 issued; 5000 shares pref., par \$100, issued 3200. *Compounder, Marketer and Exporter*: Refined products.

**TIONA REFINING CO.**, 1130 Widener bldg., Philadelphia, Pa. *See Refiners*.

**TRACTION LUBRICATING CO.**, 69 W. Washington st., Chicago, Ill. Org. Ill., 1918. *Compounder*: Solidified oil.

**TRACY, H. FRANKLIN & CO.**, Conway Springs, Kan. Partnership: H. F. & Elizabeth S. Tracy. J. D. Beckner, station supt. Org. June 1911. *Compounder, Marketer and Jobber*: Plant at Conway Springs, Kans. for petroleum and base specialties. 2 bulk stations and 1 filling station, storage cap., 51,000 gals; owns 3 motor trucks. Products branded "Traco" and "Tracoleum."

**TRAMMELL OIL CO.**, Box 526, Chickasha, Okla. Org. Okla., 1920. *Annual meeting*: Jan. *Officers*: C. W. Trammell, pres. and g.m.; J. P. Wolverton, v.p.; O. W. Bailey, sec.-treas. *Authorized capital*: 5000 shares com., par \$1, all issued. *Compounder and Jobber*: Gasoline, kerosene, lubricants and greases; products branded "Toco." 5 bulk stations, storage cap., 200,000 gals.; owns 7 trucks.

**TRANSCONTINENTAL OIL CO.**, Ritz bldg., Tulsa, Okla. *See Refiners*.

**TRI-STATE REFINING CO., INC.**, P. O. Box 984, Kenova, W. Va. *See Refiners*.

**TROCO LUBRICATING CO., INC.**, 2642-48 N. Mascher st., Philadelphia, Pa. *Officers*: Lucius Beebe, pres.; Roy E. Shirley, v.p.; W. S. Tredick, treas.; C. T. Blocklinger, sec. *Compounders, Marketers and Jobbers*: Petroleum grease, branded "Troco."

## U

**U. S. OIL WORKS, INC.**, 1023 N. 17th st., Omaha, Neb. Org. Neb., 1922. *Officers*: Morris Milder, pres., treas. and pur. agt.; Wm. Milder, v.p.; H. Milder, sec.; J. C. Dauble, g.m. *Authorized capital*: 5000 shares com., \$100 par. *Compounder, Marketer and Jobber*: Lubricating oils and greases, branded "Usoils" and "Top Notch." Operates 3 bulk and 5 filling stations.

**UNION OIL CO. OF CALIFORNIA**, Union Oil bldg., Los Angeles, Calif. *See Refiners*.

**UNION OIL REFINING CO.**, 801 S. Tonti st., (P. O. Box 145), New Orleans, La. Org. La., 1923. A. Mathis, pres. and mgr. *Authorized capital*: 2500 shares com.; 1000 shares pref., none issued; par each \$10. *Compounder, Marketer, Jobber and Exporter*: Cup and gear greases, soaps, cutting oils, disinfectants; products branded "Bull Dog," "Unolene," "Ugo," "Chatterless."

**UNITED OIL CO., Inc.**, 309 E. Falls av., Baltimore, Md. Org. Md. 1919. *Annual meeting*: 3rd Wed. Feb. *Officers*: W. C. Robinson, chm. of Bd.; Wm. Neumann, pres.; G. W. Miller, v.p.; A. B. Gardner, sec.-treas. *Compounder, Marketer and Jobber*: Lubricating oils, branded "Duralene."

**UNITED OIL CO.**, Preble ave. and Franklin st., Pittsburgh, Pa. Org. Pa., 1909. Affiliated with United Refining Co., Warren, Pa., and Elk Refining Co., Charleston, W. Va. *Officers*: F. G. Bannerot, pres. and g.m.; M. R. Bannerot, v.p.; H. M. Schweikert, sec.-treas. *Compounder and Jobber*: Lubricating oils and greases and cutting compounds.

**UNITED OIL MFG. CO.**, 1429 Walnut st., Erie, Pa. Branches: Cambridge Springs, Greenville and Sharon, Pa.; and Painesville, O. Org. Pa., 1909. *Annual meeting*: 3rd Mon., June *Officers*: H. L. Gebhardt, pres.; C. W. Gebhardt, sec.; G. J. Gebhardt, treas. *Authorized capital*: 1500 shares com., par \$100, issued 1493 shares. *Compounder*: All grades of lubricating oils. *Marketer*: Lubricating oils and greases; owns 207 tank cars, 40 filling stations, 5 bulk stations, storage capacity 1,500,000 gals.

**UNITED PETROLEUM PRODUCTS CO.**, Sansome & Filbert sts., San Francisco, Calif. Org. 1914. *Officers*: C. M. Wells, g.m.; C. L. Fowler, sec. *Compounder, Marketer and*

*Jobber*: Lubricating oils, branded "Dominion." 200,000 gals. storage capacity.

**UNITED STATES GRAPHITE CO.**, 1430 Holland ave., Saginaw, Mich. Branches: New York, Chicago, Philadelphia, Pittsburgh, St. Louis and San Francisco. *Officers*: H. C. Woodruff, pres.; A. S. Harvey, v.p.; H. T. Wickes, treas.; H. Randall Wickes, sec. *Compounder*: Graphite greases branded "Mexican" and "U. S. G."

**UNIVERSAL LUBRICATING CO.**, 1400 Schofield bldg., Cleveland, O. *See Grease Manufacturers*.

**UTAH OIL REFINING CO.**, 702 Newhouse bldg., Salt Lake City, Utah. *See Refiners*.

## V

**VACUUM OIL CO.**, 61 Broadway, New York. *See Refiners*.

**VAHEY OIL CO.**, 1028 W. Rayen av., Youngstown, O. Branch: Thomas Rd., Warren, O. Org. O., 1919. *Annual meeting*: Feb. 23. *Officers*: W. H. Vahey, pres.; J. L. Marsh, v.p. and g.m.; E. C. Woods, sec.-treas. *Authorized capital*: 3000 shares com., all issued; 2000 shares pref., issued 1417; par each \$100. *Compounder and Jobber*: Lubricating oils; has 17 filling stations and 14 motor trucks in service.

**VERNON OIL REFINING CO.**, 2500 E. 26th st., Los Angeles, Cal. *See Refiners*.

**VICTORY OIL CO., Inc.**, St. Claude and Mehle avs., Arabi, P.O. La. Branch: 736 Perdido st., New Orleans. Org. La., 1919. *Annual meeting*: 1st Mon., July. *Officers*: G. L. Deano, pres. and g.m.; G. R. Reitmeyer, v.p.; Jos. U. Suhor, sec.-treas. *Authorized capital*: 7719 shares com., par \$10, all issued. *Compounder, Marketer and Jobber*: Greases and non-fluid oils; plant at Arabi, La.; operates 29 filling stations, 1 bulk station, storage cap., 250,000 gals. Oils branded "Vocoline."

**VIKING GASOLINE CORP.**, Peoples Bank bldg., Charleston, W. Va. *See Natural Gasoline Manufacturers*.

**VIKING OIL CORP.**, Brown av., Clarendon, Pa. *See Refiners*.

**VISCO CHEMICAL PRODUCTS CO.**, The, 736 Frankfort av., Cleveland, O. Org. O. 1921. *Officers*: R. C. Hyre, pres.; R. E. Hyre and H. A. Brereton, v.p.s.; I. R. Watts, sec.-treas. *Authorized capital*: 2500 shares com., par \$100, issued 200. *Compounder*: Lubricating oils and greases branded "Visco."

**VISCOSITY OIL CO.**, 1101 W. 37th st., Chicago, Ill. Org. Ill., 1894. *Annual meeting*: Dec. *Officers*: W. D. Simmons, pres.; W. M. McKay, sec.-treas. *Authorized capital*: \$200,000 com., \$50,000 pref. *Compounder, Marketer and Jobber*: Lubricating oils and greases, also soaps, branded "Viscomotor."

**VOGELEY OIL CO., INC.**, 519 1st av., Pittsburgh, Pa. Org. 1890. *Officers*: A. J. Staub, pres., gen. mgr., pur. agt.; Mrs. A. J. Staub, v.p.; J. Howard Vogeley, sec.-treas. *Compounder and Jobber*: Cylinder, engine and automobile oils; markets own products, branded "Red Star," "Empire" and "Crown."

## W

**WADHAMS OIL CO.**, 359 Clinton st., Milwaukee, Wis. Branches: Chicago and Tulsa, and 20 branches in Wisconsin. Est. 1879. Corporation org. 1903. *Annual meeting*: 1st Tues., Feb. *Officers*: S. S. Cramer, pres.; J. H. Marshutz and H. W. Dodge, v.p.s.; E. N. Kullman, treas.; Louis McNally, sec.; R. P. Schwalbach, asst. treas.; Geo. J. Olde, asst. sec.; George J. Olde, L. E. Yundt and Louis McNally, pur. agts. *Authorized capital*: 60,000 shares com., no par, 51,000 issued; 15,000 pref., par \$100, 12,750 issued; 8% yearly on pref. *Compounders, Grease Mfrs., Marketers and Jobbers*: Making gasoline, Badger lubricants and greases. Twenty-one bulk stations, 75 filling stations, 9,000,000 gals. storage cap. Brand names "Giant," "370," "T. & T." gasoline and "Badger" and "Tempered" oils and greases.

**WARREN REFINING & CHEMICAL CO.**, Cleveland, O. Org. O., 1915. *Annual meeting*: July. *Officers*: E. L. Cannon, pres. and g.m.; C. W. Kelsey and J. T. Reese, v.p.; J. G. Fogg, sec.; H. H. Heiser, treas. *Authorized capital*: 200,000 shares com.; par \$10, issued 130,000; 50,000 shares pref., par \$100, issued 3000. *Compounder, Marketer and Jobber*: Lubricating oils and greases.

**WARSON PETROLEUM CO.**, 119 N. 7th st., St. Louis, Mo. *See Marketers and Jobbers*.

WAVERLY OIL WORKS CO., 54th st. and A. V. R. R., Pittsburgh, Pa. *See Refiners.*

WAYNE SOAP CO., Copeland st., and M.C.R.R. Detroit, Mich. Org. Mich., 1898. *Officers:* Edgar G. Behr, pres. and g.m.; Karl G. Behr, v.p.; W. L. Behr, sec.-treas. *Authorized capital:* 7500 shares com., par \$10, all issued; 400 shares pref., par \$100, all issued. *Compounders:* Soaps, greases, etc.

WEST ALLIS OIL CO., 5308 Greenfield av., West Allis, Wis. Org. Wis. 1925. *Annual meeting:* Feb. *Officers:* Geo. M. Hinkley, pres.; H. A. Rohde, v.p.; D. E. Deuster, sec.-treas. *Authorized capital:* 200 shares com., par \$100, all issued. *Compounders, Marketers and Jobbers:* Plant at West Allis making lubricating oils. 1 bulk plant, 500,000 gals. storage cap. and 22 filling stations.

WESTERN LUBRICATING CO., INC., 1234 N. Water st., Wichita, Kans. Successor to Penn Western Lubricating Co. Org. Kans., 1924. *Annual meeting:* Jan. *Officers:* J. B. Bradford, pres., treas. and g.m.; E. C. Root, v.p.; H. J. Huggins, sec. *Authorized capital:* 750 shares common, par value \$100, all issued. *Compounders:* Lubricating oils branded "Al-Tex," "Penn West" and "Penaline."

WESTERN OIL REFINING CO., 307 N. Meridan st., Indianapolis, Md. *See Marketers and Jobbers.*

WESTLAND OIL CO., Scobey, Mont. Branches 41 towns in Mont., North Dakota and Canada. Org. Mont., 1919. *Annual meeting:* Nov. *Officers:* R. J. Coughlin, pres., p.a. and g.m.; Henry Gray, v.p.; L. C. Lindemann, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100, issued 5037. *Compounder, Marketer and Jobber:* Lubricating oils branded "Dura"; has 41 bulk stations in Mont, North Dakota and Canada; storage capacity 1,130,000 gals., operates 16 filling stations and 17 motor trucks.

WHITE EAGLE OIL & REFINING CO., 1400 Federal Reserve Bank bldg., Kansas City, Mo. *See Refiners.*

WHITE STAR REFINING CO., 5950 Avery av., Detroit, Mich. *See Refiners.*

WHITE & HODGES, 2 Wellington av., Everett, Mass; partnership of A. E. White and T. W. Hodges. Org. 1920. *Compounders:* Oils and greases, branded "Kimoil."

WILHELM OIL CO., 2361 Hampden av., St. Paul, Minn. *See Marketer.*

WINTERS OIL CO., 832 Minnesota av., Kansas City, Kan. *See Marketers and Jobbers.*

WISCO OIL CO. (Inc.), Decatur, Tex. Org. Tex., 1923. *Officers:* T. J. Elder, pres. and g.m.; S. W. Renshaw, v.p.; G. T. Elder, sec.-treas. *Authorized capital:* 800 shares com., par \$10, all issued. *Compounders:* Compounding plant at Decatur, making lubricants. *Marketers and Jobbers:* 1 bulk and 3 filling stations; 40,000 gals. storage; 1 motor truck. Products branded "Wisco."

WOFFORD OIL CO., Inc., 33d st. and 9th av., N., Birmingham, Ala. Org. Del., 1922. *Officers:* G. T. Wofford, pres.; D. L. Gilland, v.p.; W. D. Lindsay, sec.-treas.; R. B. McClure, asst. sec.; W. S. Bruce, p.a. *Authorized capital:* 40,000 shares com., all issued, no par; 40,000 shares pref., 15,948 issued, \$25 par. *Compounder, Marketer and Jobber:* Lubricating oils and greases; 26 bulk stations, 250 filling stations in Ala. Brand names "Woco Pep" and "Woco."

WOOD, W. A., CO., 373 Atlantic av., Boston, Mass. Org. Mass., 1868. Partnership composed of G. W. Brown, A. M. French and W. H. Lewis. *Compounder:* Lubricating and cylinder oils and greases. Products branded "Perfection," "Bay State," "Elastic," "Pennwood" and "Pacific." *Marketer:* Oils and greases.

WORLD REFINING CO., 1031 Arlington Terrace, Easton, Pa., J. G. Philips, prop. *Compounder:* Lubricating oils, greases and specialties; "World Motorrite," "World Fordorine" and "Non Chatter" oils.

## Y

YUBA OIL REFINING CO., Nacogdoches, Tex. *See Refiners.*

## Z

ZERO OIL CO., 101 1st st., Parkersburg, W. Va. *See Producers.*



# Grease Manufacturers

## Including Data as to Manufacturers of Oil Soaps and Cutting Compounds

- ACME REFINING CO., W. 56th st. and W. & L. E. R. R., Cleveland, Ohio. *Branch:* Detroit. *Org.* Ohio, 1915. *Officers:* T. R. Walsh, pres., treas. and g.m.; J. J. Walsh, v.p.; S. C. Nigro, sec. *Authorized capital:* 3500 shares pref., par \$100, issued 349. *Grease Mfr., Compounder and Marketers:* Cutting oils, core oils, gear coatings, belt dressings, auto oils, soaps and greases branded "Acme-sol," "Acme-lene," "Acme," "Apcolard," "Apcoline" and "Apcosol."
- AJAX OIL CO., 1 Howell st., Buffalo, N. Y. *See Compounders.*
- ALEMITE LUBRICATING CO. of NEW ENGLAND, 584 Commonwealth av., Boston, Mass. *See Compounders.*
- AMERICAN LUBRICANTS CO., Deeds av. Dayton, O. *Org.* O., 1910. *See Compounders.*
- AMERICAN OIL CORP., 172 S. Water st., Jackson, Mich. *Branches:* Detroit and Chicago. *Org.* Mich., 1917. *Officers:* A. J. Callaghan, treas.; F. T. Daley, v.p.; W. E. Callaghan, sec.; D. S. Flemming, treas.; C. H. Handloser, gen. supt. *Authorized capital:* \$500,000; issued \$280,000. *Manufactures:* Lubricating oils and greases, oil soaps, cutting compounds and sulphurized cutting oils; marketers and jobbers of oil products.
- ARMOULD OIL CO., Quincy, Ill. *See Marketers and Jobbers.*
- ASSOCIATED OIL CO., Associated Oil bldg., San Francisco. *See Refiners.*
- ATLANTIC REFINING CO., 260 S. Broad st., Philadelphia, Pa. *See Refiners.*
- AUTOLINE OIL CO., The, Dock and Caroline sts., Baltimore, Md. *See Compounders.*
- B**
- BANCROFT, HAROLD S. CO., Inc., 401-419 Sheridan st., Orange, N. J. *See Compounders.*
- BATTENFELD GREASE & OIL CO., 32nd & Roanoke rd., Kansas City, Mo. *Org.* Mo. 1919. *Annual meeting:* Jan. 10. *Officers:* J. R. Battenfeld, pres., g.m. and treas.; A. J. Daniel, v.p. and sec. *Authorized capital:* 1000 shares com., par \$100; issued all. *Grease Manufacturers and Marketers:* Lubricating greases, oil soaps and compounds.
- BAUM'S CASTORINE CO., Inc., 200 Mathew st., Rome, N. Y. *See Compounders.*
- BAYERSON OIL WORKS, E. 12th st., Erie, Pa. *See Compounders.*
- BLIVEN & CARRINGTON, INC., 159 Maiden Lane, New York, controls Champion Motor Oil Co. *Org.* N. Y. 1906. *Annual meeting:* June. *Officers:* Henry S. Carrington, pres.; M. C. Landau, g.m., treas. and sec. *Authorized capital:* 500 shares com., par \$100, 403 issued. *Grease Manufacturer, Compounder, Jobber and Exporter:* Lubricating oils and greases branded, "Champion," "B & C," "E. Z. Way," "Abortine," "Linoline" and "Tallowene."
- BUTLER COUNTY OIL REFINING CO., 143 E. Jefferson st. Butler, Pa. *See Refiners.*
- C**
- CAIN OIL CO., South Flores & S. A. & A. P. Tracks, San Antonio, Tex. *See Compounders.*
- CANFIELD OIL CO., 3216 E. 55th st., Cleveland, O. *See Refiners.*
- CAPSTONE MFG. CO., Plum Point Lane, Newark, N. J. *See Compounders.*
- CASSETTY OIL & GREASE CO., 722-16th av. N., Nashville, Tenn. *See Compounders.*
- CASTOLINE, INC., 782 Minnesota st., San Francisco, Calif. *See Compounders.*
- CATO OIL & GREASE CO., 912 N. Missouri st., Oklahoma City, Okla. *See Compounders.*
- CENTRAL COMMERCIAL CO., 332 So. Michigan av., Chicago, Ill. *See Compounders.*
- CHALMETTE PETROLEUM CORP., 1017 Union Indemnity bldg., New Orleans, La. *See Refiners.*
- CHAMPLIN REFINING CO., Champlin bldg., Enid, Okla. *See Refiners.*
- CHARD & HOWE, 254 Front st., New York, N. Y. *See Compounders.*
- CHIPPEWA OIL CO., West Bridgewater, Beaver Co. Pa. *See Refiners.*
- CHURCH & CO., Inc., Times bldg., New York. *See Compounders.*
- CITIES SERVICE OIL CO., (Ohio), 1235 Marquette st., Cleveland, O. *See Compounders.*
- CLARK, FRED G., The, 1087 W. 11th st., Cleveland, Ohio. *See Refiners.*
- COLLINS, CHAS. J., OIL CO., 4506 W. 19th st., Philadelphia, Pa. *See Compounders.*
- COLUMBIA OIL CO., Inc., 3419 Papin st., St. Louis, Mo. *See Compounders.*
- COLUMBIA OIL CO., INC., Rosslyn, Va. *See Compounders.*
- COMMERCIAL OIL CO., 4600 Ferdinand st., Chicago, Ill. *See Compounders.*
- CONTINENTAL REFINING CO., Oil City, Pa. *See Refiners.*
- COOK'S ADAM, SONS INC., 6 Varick st., New York. *See Compounders.*
- CORNING OIL CO., INC., 321 Pearl st., New York. *See Compounders.*
- CRAIG OIL CO., Weaver & Gleason sts., Toledo, O. *See Refiners.*
- CRAWFORD, WILLIAM J., OIL CO., 9 Wood st., Pittsburgh, Pa. *See Compounders.*
- CRESCENT OIL CO., 514 W. Wyoming st., Indianapolis, Ind. *See Compounders.*
- D**
- DAMASCUS MFG. CORP., The, 9501 Cassius av., Cleveland, Ohio. *See Compounders.*
- DRYDEN, F. W. & SONS, Lancaster & Dallas sts., Baltimore, Md. *See Compounders.*
- DUFFY-ARNOLD GREASE CO., Inc., 166-8th av., Long Island City, N. Y. *Officers:* J. F. Duffy, pres.; S. R. Rosenthal, v.p. and g.m.; Morel Hass, sec.; N. B. Cohen, treas. *Manufacturers:* Greases. Also Jobbers and Exporters.
- DUQUESNE OIL & SUPPLY CO., 3318 Smallman st., Pittsburgh, Pa. *See Compounders.*
- E**
- ECONOMY LUBRICATING CO., 6 Temple st., Charlestown, Boston, Mass. *Org.* 1909. Harry H. Atkinson, prop., Theo. M. Atkinson, v.p., James F. McCurdy, g.m. *Grease Manufacturer:* Plant at Charleston making grease.
- ECONOMY OIL CO., 411 N. 7th st., Salina, Kan. *See Compounders.*
- EMPIRE OIL WORKS CO., INC., Oil City, Pa. *See Refiners.*
- EMPIRE REFINERIES, Inc., (Del.), Masonic-Empire bldg., Bartlesville, Okla. *See Refiners. See Advertisement.*
- F**
- FAMOUS SALES CO., 4234 S. Wabash av., Chicago, Ill. *See Compounders.*
- FISKE BROS. REFINING CO., 24 State st., New York. *Branches:* Chicago, Detroit, Pittsburgh and Toledo. *Org.* N. Y., 1870. *Annual meeting:* 1st Tues., Feb. *Officers:* F. J. Snyder, pres.; Carlos Rodriguez, v.p.; W. M. Teetsel, v.p., treas. and g.m.; F. W. Edwards, sec. *Authorized capital:* 3000 shares com., par \$100, all issued; 2000 shares pref., par \$100, issued 92. *Grease Manufacturers, Compounders and Marketers:* Lubricating oils, greases and cutting compounds. Plants at Toledo, O., and Newark, N. J. Products branded "Lubroline," "Climax," "Crescent" and "Neptune." Owns 4 tank cars, 6 motor trucks, 2 tractors.
- FOUR STATES REFINING CO., Texarkana, Tex. *See Refiners.*
- FRANKLIN CREEK REFINING CORP., Franklin, Pa. *See Refiners.*

FRANKLIN OIL CO., 4 S. Olive av., Burbank, Calif. *See Compounders.*  
 FRANKLIN OIL & GAS CO., The, Bedford, O. *See Compounders.*  
 FRAZER LUBRICATOR CO., 97 Warren st., New York, N. Y. *See Compounders.*

**G**

GATE CITY OIL CO. OF TEXAS, Inc., West and Main sts., Orange, Tex. *See Compounders.*  
 GAY OIL CO., 300 Broadway, Little Rock, Ark. *See Compounders.*  
 GILMORE OIL CO., 2423 E. 28th st., Los Angeles, Calif. *See Refiners.*  
 GOOD-WIL LUBRICATING CO., 4160 Geraldine av., St. Louis, Mo. *See Compounders.*  
 GREAT WESTERN OIL CO., The, Cleveland, Ohio. *See Compounders.*  
**GULF REFINING CO.**, Frick bldg. Annex, Pittsburg, Pa. *See Refiners. See Advertisement.*

**H**

HAGGERTY REFINING CO., 50 South st., New York. *See Compounders.*  
 HEARN OIL CO., 3rd and Heald sts., Wilmington, Del. *See Compounders.*  
 HODSON CORP., 326 W. Madison st., Chicago, Ill. *See Compounders.*  
 HOLLINGSHEAD, R. M., CO., The, 840 Cooper st., Camden, N. J. Branches in principal cities of U. S. and Canada and Cuba. Org. N. J., 1897. *Annual meeting:* 3rd Mon. Jan. *Officers:* R. M. Hollingshead, pres.; R. M. Bagley, v.p. and sec.; C. W. Tomlinson, treas. *Authorized capital:* 300,000 shares com., no par, all issued; 20,000 shares pref., no par, 13,482 issued; \$950,000 bonds outstanding at 7%. *Manufacturer:* Gear and cup greases, branded "Whiz"; plant at Camden, N. J. *Markets products.*  
 HULBURT OIL & GREASE CO., Trenton & Erie avs., Philadelphia, Pa. Org. Pa., 1919. *Officers:* L. C. Emmons, pres.; E. W. Wanner, v.p.; J. G. Emmons, sec.; J. R. Michael, treas., p.a. and g.m. *Authorized capital:* 1000 shares com., par \$100, all issued. *Manufacturer and Jobber:* Lubricating greases. Brand names "Hulburt Quality Grease."  
**HUMBLE OIL AND REFINING CO.**, Humble bldg., Houston, Tex. *See Refiners. See Advertisement.*

**I**

ILLINOIS OIL CO., Illinois Oil Co. Bldg., Rock Island, Ill. *See Refiners.*  
 ILSLEY DOUBLEDAY & CO., 229-231 Front st., New York, N. Y. *See Compounders.*  
 INDEPENDENT OIL CO., 31 Orange st., Mansfield, O.. *See Compounders.*  
 INDIAN REFINING CO., Havoline st., Lawrenceville, Ill. *See Refiners.*  
 INDUSTRIAL OIL & GREASE CO., 510 Fourth av., Warren, Pa. *See Compounders.*

**J**

JEWETT & SOWERS OIL CO., THE, 633 W. Pershing rd., Chicago, Ill. *See Compounders.*  
 JOHNSON OIL REFINING CO., 208 S. La Salle st., Chicago, Ill. *See Refiners.*  
 JOURNAL OIL CO., 105 Elm st., Bradford, Pa. *See Compounders.*

**K**

KEEN & WOOLF OIL CO., 923 Commercial Nat'l Bk. bldg., Shreveport, La. *See Refiners.*  
 KELMIT CO., 445 E. 3rd st., Los Angeles, Calif. *See Compounders.*  
 KENDALL REFINING CO., Bradford, Pa. *See Refiners.*  
 KENT LUBRICATING CO., 630 Maryland av., Milwaukee, Wis. Org. Wis., 1894. *Annual meeting:* 3rd Thurs. July. *Officers:* Edward K. West, pres.; Lawrence H. West, v.p., treas. and g.m.; William W. Wight, sec. *Authorized capital:* 5000 shares com., par \$10, issued 4997. *Manufacturer:* Lubricating grease, branded "Kent." Plant at Waukesha.  
 KENTUCKY CONSUMERS OIL CO., INC., 37th So. of Bank st., Louisville, Ky. *See Marketers and Jobbers.*

KEYSTONE LUBRICATING CO., 21st and Clearfield sts., Philadelphia, Pa. *See Compounders.*  
 KUHNE-LIBBY CO., 51 Front st., New York, N. Y. *See Compounders.*

**L**

LA-LO CHEMICAL CO., Inc., 3 Friendship st., Providence, R. I. *See Compounders.*  
 LAKE SHORE OIL CO., Inc., 5331 W. 65th st., Chicago, Ill. *See Compounders.*  
 LAMSON OIL CO., Inc., Allen & Seymore sts., Providence, R. I. *See Compounders.*  
 LEHUNT OIL & GAS CO., The, Logco bldg., Cherryvale, Kan. *See Compounders.*  
 LIBERTY OIL CO., Ltd., 518 St. Charles st., New Orleans, La. *See Refiners.*  
 LINDSAY, McMILLAN & CO., 93 S. Water st., Milwaukee, Wis. *See Compounders.*  
 LION OIL CO., 531 W. 58th st., Chicago, Ill. *See Compounders.*  
 LITWOOD OIL & GREASE CO., 2415 Cypress st., Ft. Worth, Tex. *See Compounders.*  
 LOOBOYLE REFINING CO., Joplin, Mo. *See Compounders.*  
 LOUISIANA OIL REFINING CORP., 1st Nat'l Bank bldg., Shreveport, La. *See Refiners.*  
 LUBRIKO CO., The, Meadow and Jackson st., Philadelphia, Pa. Branches in principal U. S. cities and Canada. Org. N. J., 1908. *Annual meeting:* Oct., Camden. *Officers:* J. C. Person, pres.; A. McCabe, v.p.; W. H. Gage, sec.-treas. *Grease Mfr. Marketers:* Lubricating greases, branded "Lubriko."

**M**

MAGNOLIA PETROLEUM CO., Magnolia bldg., Dallas, Tex. *See Refiners. See Advertisement.*  
 MANHATTAN OIL CO. OF DEL., 15 West 10th st., Kansas City, Mo. *See Refiners.*  
 MASON CITY OIL & GREASE CO., 202 S. Monroe st., Mason City, Ia. *See Compounders.*  
 MASTER LUBRICANTS CO., 962 E. 4th st., Los Angeles, Calif. *See Compounders.*  
 MASURY-YOUNG CO., 76 Roland st., Boston, Mass. *See Compounders.*  
 McGUIRE, NAT. L., OIL & SUPPLY CO., Vandeventer av. at Duncan av., St. Louis, Mo. *See Compounders.*  
 McWADE MERCHANDISE CORP., INC., Buffalo rd., (N. Y. C., B. R. and P. R. R.) Rochester, N. Y. *See Compounders.*  
 METAL LUBRICANTS CO., 3744 S. Ashland av., Chicago, Ill. *See Compounders.*  
 METALENE CHEMICAL CO., 1617 Union Trust bldg., Cleveland, O. *See Compounders.*  
 MILLER, A. D., SONS CO., Columbus & Preble avs. Pittsburgh, Pa. *See Refiners.*  
 MODERN LUBRICATING CO., The, Columbiana, O. *See Compounders.*  
 MOORE MANUFACTURING CO., 2667 E. Grand blvd., Detroit, Mich. *See Compounders.*

**N**

NATIONAL OIL PRODUCTS CO., Essex and 1st sts., Harrison, N. J. *See Compounders.*  
 NATIONAL REFINING CO., The, National bldg, Cleveland, Ohio. *See Refiners.*  
 NAVARRE OIL CO., The, 2533 E. 89th st., Cleveland, Ohio. *See Compounders.*  
 NEW YORK LUBRICATING OIL CO., 116 Broad st., New York. *See Compounders.*  
 NEW YORK & NEW JERSEY LUBRICANT CO., 292 Madison av., New York. Org. 1896. *Officers:* W. F. Kimball, pres.; J. H. Bennis, v. p. and sec.; F. J. Barnes, treas. *Manufacturer and Marketer:* Lubricating oils and greases branded "Non-Fluid Oil."  
 NEWTON, A. E., & CO., 164 Prospect av., Brooklyn, N. Y. *See Compounders.*  
 NOURSE OIL CO., (P. O. Station 2), Kansas City, Mo. *See Compounders.*

**O**

OHIO GREASE CO., 505 N. Spring st., Loudonville, O. *See Compounders.*

- OIL AND CHEMICAL CORPORATION, 4650 Iowa st., Chicago, Ill. *See Compounders.*  
 OKLAHOMA LUBRICATING CO., Inc., 1 N. Blackwelder st., Oklahoma City, Okla. *See Compounders.*  
 O'NEIL OIL CO., 297 E. Water st., Milwaukee, Wis. *See Compounders.*  
 ORIENTAL OIL CO., Wilson bldg., Dallas, Tex. *See Refiners.*

## P

- PAN AMERICAN PETROLEUM CO., Petroleum Securities bldg., Los Angeles, Calif. *See Refiners.*  
 PANHARD OIL CORP., 116 Broad st., New York. *See Compounders.*  
 PANTHER OIL & GREASE MFG. CO., North Ft. Worth, Tex. *See Compounders.*  
 PARROT PETROLEUM PRODUCTS CO., Fort Wayne, Ind. *See Compounders.*  
 PECK'S PRODUCTS CO., 5234-40 N. 2nd st., St. Louis, Mo. *See Compounders.*  
 PENNANT OIL & GREASE CO., 2414 Santa Fe av., Los Angeles, Calif. *See Compounders.*  
 PENNSYLVANIA LUBRICATING CO., 34th and Smallman sts., Pittsburgh, Pa. Subsidiary Standard Oil Co. (N. J.). Org. Pa. 1885. *Annual meeting:* 1st Mon. May. *Officers:* Grant McCargo, pres.; F. H. Bedford, Jr., v.p.; L. A. McKee, sec.; Graham McCargo, treas. *Authorized capital:* \$1,000,000; all issued (close corp.). *Manufacturer and Compounder:* Complete line, all types greases, cutting oils; plant at Pittsburgh. Products branded "Palubco," "Sylvan," "Penola," "Penolard," "Castroleum," "Kutwell," "Linotol," "Pennex."  
 PENNSYLVANIA PAROIL CO., 1907 W. 1st st., Los Angeles, Calif. *See Compounders.*  
 PENNSYLVANIA PETROLEUM PRODUCTS CO., Inc., 312 Broad st., Providence, R. I. *See Compounders.*  
 PENNSYLVANIA REFINING CO., 770 S. 2nd st., Philadelphia, Pa. *See Compounders.*  
 PERRY REFINING & MFG. CO., 1101 W. 37th st., Chicago, Ill. *See Compounders.*  
 PETROLEUM PRODUCTS CO., 433 California st., San Francisco, Calif. *See Compounders.*  
 PETROLEUM PRODUCTS CO., 54 Front st., New York. *See Compounders.*  
 PHILADELPHIA GREASE MFG. CO., 846 S. Swanson st., Philadelphia, Pa. *Manufacturer:* Greases.  
 PURE OIL CO., The, 35 E. Wacker Drive, Chicago, Ill. *See Refiners. See Advertisement.*  
 PURITY OIL CO., 609 W. Phelps st., Springfield, Mo. *See Compounders.*

## Q

- QUAKER OIL PRODUCTS CORP., 29 Fayette st., Conshohocken, Pa. *See Compounders.*

## R

- RADIANT OIL CO., Inc. (Ohio), West Grand av., Lima, Ohio. *See Compounders.*  
 RICHARDSON LUBRICATING CO., 102 S. Front st., Quincy, Ill. *See Compounders.*  
 RIO GRANDE OIL CO., Suite 404, 714 S. Hill st., Los Angeles, Calif. *See Refiners.*  
 RUSK OIL CO., Inc., 1224 No. Front st., Philadelphia, Pa. *See Compounders.*  
 RYT-OYL LUBRICANTS CO., 115 Main st., San Francisco, Calif. *See Compounders.*

## S

- ST. JOE VALLEY OIL CO., Baroda, Mich. *See Compounders.*  
 SAPULPA REFINING CO., Patterson bldg., Denver, Colo. *See Refiners.*  
 SCHAEFFER BROS. & POWELL MFG. CO., 102 Barton st., St. Louis, Mo. *See Compounders.*  
 SCIENTIFIC LUBRICANTS CO., 1601 Harris Trust bldg., Chicago, Ill. *See Compounders.*  
 SEABOARD PETROLEUM CORP., 2474 E. 9th st., Los Angeles, Calif. *See Refiners.*

- SHAFFER OIL & REFINING CO., 424 So. Cheyenne ave., Tulsa, Okla. *See Refiners.*  
 SHERWOOD BROS., Inc., 809 Continental bldg., Baltimore, Md. *See Compounders.*  
 SHERWOOD PETROLEUM CO., Inc., Bush Terminal bldg., No. 1, Brooklyn, N. Y. *See Compounders.*  
 SINCLAIR REFINING CO., 45 Nassau st., New York, N. Y. *See Refiners. See Advertisement.*  
 SKELLY OIL CO., Unity bldg., Tulsa, Okla. *See Refiners. See Advertisement.*  
 SLOANE-FORSBERG OIL CO., 900-912 W. Reno st., Oklahoma City, Okla. *See Compounders.*  
 SOUTHERN OIL SERVICE, INC., 63 So. Hill st., Nashville, Tenn. *See Refiners.*  
 STAHL, H. K., CO., St. Paul, Minn. *See Compounders.*  
 STANDARD OIL CO., of CALIF., 225 Bush st., San Francisco, Calif. *See Refiners.*  
 STANDARD OIL CO. (Ind.), 910 So. Michigan ave., Chicago, Ill. *See Refiners.*  
 STANDARD OIL CO. (Ky.), 426 W. Bloom ave., Louisville, Ky. *See Refiners.*  
 STANDARD OIL CO. OF LA., Baton Rouge, La. *See Refiners.*  
 STANDARD OIL CO., (N. J.), 26 Broadway, New York. *See Refiners.*  
 STANDARD OIL CO. OF NEW YORK, 26 Broadway, New York, N. Y. *See Refiners. See Advertisement.*  
 STANDARD OIL CO. (Ohio) East Ohio Gas bldg., Cleveland, O. *See Refiners. See Advertisement.*  
 STAR LUBRICATING OIL CO., 1080 W. South 2nd st., Salt Lake City, Utah. *See Compounders.*  
 STEVENS, A. J., GREASE & OIL CO., The, 3037 Roanoke rd., Kansas City, Mo. Org. Mo., 1925. *Annual meeting:* Mar. *Officers:* A. J. Stevens, pres.; Jas. A. Cannon, v.p., mgr. and p.a.; F. W. Kleefisch, sec.-treas. *Authorized capital:* 3000 shares com., par \$1, all issued; 970 shares pref., par \$100, issued 861. *Compounder:* Lubricating greases, cleaning soaps and oil specialties. Plant at Kansas City, Mo.  
 STOCK, G. B., XYLITE GREASE & OIL CO., 619½ Water st., Port Huron, Mich. Org. Mich., 1903. *Annual meeting:* Oct. *Officers:* B. D. Cady, pres.; L. M. Halsted, v.p.; F. A. Halsted, sec.-treas. and g.m. *Authorized capital:* \$25,000, par \$10; all issued. *Compounder:* Lubricating oils and greases, branded "Xylite."  
 SUN OIL CO., 1428 So. Penn. sq., Philadelphia, Pa. *See Refiners. See advertisement.*  
 SUPERIOR OIL CO., Biloxi, Miss. Holding interest in Superior Oil Co. of Ocean Springs, Miss. *Branches:* Ocean Springs, Miss., and Bayou Labatre, Ala. Org. Miss., 1923. *Annual meeting:* Feb. *Officers:* J. J. Kennedy, pres.; E. L. Dukate, v.p.; F. B. Royster, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., par \$100, issued 950; div. 30% payable semi-annually. *Grease Mfrs., Marketers and Jobbers:* Compounding plant at Biloxi, Miss., manufacturing greases; products branded "Superior"; owns 3 bulk stations, storage cap., 340,000 gals.; 5 filling stations, 9 tank wagons.  
 SWAN-FINCH OIL CORP., 522 Fifth ave., New York. *See Compounders.*  
 SYMONDS CO., JOSEPH H., Westfield, Mass. *See Compounders.*

## T

- TEXAS CO., The, 17 Battery pl., New York, N. Y., and Houston, Tex. *See Refiners. See Advertisement.*  
 TEXAS PACIFIC COAL & OIL CO., F. & M. Bank bldg., Fort Worth, Tex. *See Refiners.*  
 TIDE WATER OIL CO., 11 Broadway, New York, N. Y. *See Refiners.*  
 TIDE WATER OIL CO. (Mass.), 66 Locust st., Boston, 25, Mass. *See Compounders.*  
 TRANSCONTINENTAL OIL CO., Ritz bldg., Tulsa, Okla. *See Refiners.*  
 TRI-STATE REFINING CO., Inc., P. O. Box 984, Kenova, W. Va. *See Refiners.*  
 TROCO LUBRICATING CO., INC., 2462-48 N. Mascher st., Philadelphia, Pa. *See Compounders.*

## U

UNION OIL CO. of CALIF., Union Oil bldg., Los Angeles, Calif. *See Refiners.*

UNION OIL REFINING CO., Inc., 801 S. Tonti st., New Orleans, La. *See Compounders.*

UNIVERSAL LUBRICATING CO., 1400 Schofield bldg., Cleveland, Ohio. Branch: 1819 Broadway, N. Y. City. (Tulc, Inc.). Org. Ohio 1913. Annual meeting: Jan. Officers: S. W. Scofield, pres. and treas.; Edward Dreher, sec. Manufacturer and Compounder: Motor and heavy lubricants under the trade name of "Tulc"; journal packing, grease and compressor oil.

UTAH OIL REFINING CO., 702 Newhouse bldg., Salt Lake City, Utah. *See Refiners.*

## V

VALVOLINE OIL CO., 165 Broadway, New York, N. Y. *See Refiners.*

VIKING GASOLINE CORP., Peoples Bank bldg., Charleston, W. Va. *See Natural Gasoline Manufacturers.*

VISCOSITY OIL CO., 1101 W. 37th st., Chicago, Ill. *See Compounders.*

## W

WADHAMS OIL CO., 359 Clinton st., Milwaukee, Wis. *See Compounders.*

WARREN LUBRICANT CO., Inc., 20 Maurice st., Buffalo, N. Y. Branches: 27 Coenties Slip, New York, and 608 S. Dearborn, Chicago. Officers: M. M. Sanderson, pres. and treas.; A. J. Squier, v.p. and sec. Authorized capital: 500 shares com., all issued; 250 shares pref.; par each \$100. Manufacturer: Lubricating greases, soaps and cutting compounds, branded "Linsoil" and "Alardo." Sells to jobbing trade only.

WARREN REFINING & CHEMICAL CO., Cleveland, Ohio. *See Compounders.*

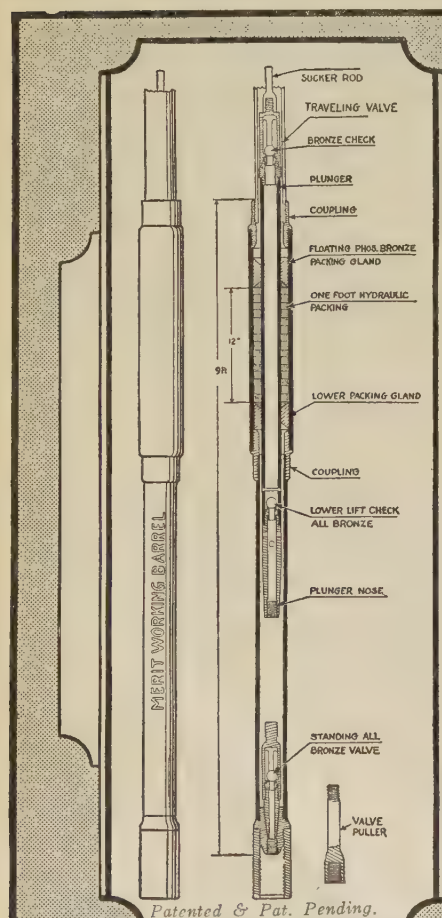
WAVERLY OIL WORKS CO., 54th and A. V. R. R., Pittsburgh, Pa. *See Refiners.*

WOOD, W. A., CO., 373 Atlantic ave., Boston, Mass. *See Compounders.*

WORLD REFINING CO., 1031 Arlington ter., Easton, Pa. *See Compounders.*

## Y

YUBA OIL REFINING CO., Nacogdoches, Tex. *See Refiners.*



# MERIT WORKING BARREL

## A Tested Suction and Displacement Pump!

Reduces operating expense.  
Increases production.  
Eliminates frequent rod  
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### The Merit Working Barrel

Will pump floating sand.  
Has neither cups nor rings.  
Will not cut oil.  
Automatically packs itself.

In designing the Merit Working Barrel, all the weak points and faults of working barrels heretofore have been taken into consideration and practically eliminated.

The main features are:

1. Automatic take-up on packing.
2. Special design to pass liquid through hollow plunge without coming in contact with packing.
3. Special construction to permit pulling the standing valve without disarranging packing.
4. Ability to pump all grades of fluids from the heaviest to the lightest from all depths.

The Merit Working Barrel will solve your Working Barrel problems. Four years actual use back up our every claim for it.

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Changes in and additions to data in THE PETROLEUM REGISTER should be sent in promptly to the publisher. If the name of any company or individual operator does not appear in this issue, or if any other information is lacking, it will be appreciated if immediate notice of the fact, together with all data available, be forwarded to THE PETROLEUM REGISTER, 40 Rector Street, New York.

# Marketers and Jobbers

List Includes Wholesalers of Gasoline, Kerosene, Lubricating, Fuel and Gas Oils, Greases, Waxes, Petrolatums, etc.

## ALABAMA

ACME OIL CO. of ALA., 3000 Fifth av., Birmingham, Ala. Org. Ala., 1921. *Annual meeting:* 2nd Tues., Jan. *Officers:* S. E. Chandler, pres. and g.m.; R. E. Smith, treas.; J. C. Chandler, sec. *Authorized capital:* 500 shares com. stock, par \$100; 240 issued. *Jobber:* Kerosene, gasoline, motor oils and greases, branded "Acco"; operates 9 tank trucks and 1 bulk station, 140,000 gals. storage capacity; and 4 filling stations.

AUTO CLUB CO-OPERATIVE ASS'N, Inc., Mobile, Ala. Org. Ala., 1916. S. M. McConn, prop. *Jobber:* Gasoline and lubricants; operates 4 filling stations.

DEJARNETTE REFINING CO., Montgomery, Ala.

INTERSTATE OIL CO., Inc., 802 N. Court st., Montgomery, Ala. Org. Ala. 1921. *Annual meeting:* 2nd Wed. Jan. *Officers:* J. M. Hobbie, pres.; W. B. Britton, v.p. and g.m.; J. T. Upchurch, sec.-treas. *Authorized capital:* 250 shares com., par \$100, all issued. *Jobber:* Kerosene, gasoline, lubricants and greases, branded "Interstate"; bulk station, storage cap. 100,000 gals.; 12 motor trucks.

MURRAY TIRE & OIL CO., Birmingham, Ala. Partnership of R. C. and Carl Murray. *Jobbers:* Gasoline and lubricating oils; operate 5 filling stations.

PALM OIL CO., Mobile, Ala. Org. Ala., 1908. *Jobber:* Refined products.

PERRY COUNTY OIL CO., Marion, Ala. Holds interest in Hale County Oil Co. *Officers:* C. E. Suttles, treas., g.m. and pur. agt. *Authorized capital:* \$25,000. *Jobber:* 2 bulk stations, storage cap., 54,000 gals., 3 filling stations, 27 curb pumps; owns 3 trucks.

TWIN CITY OIL CO., Decatur, Ala.

WOCO PEP CO. (of Montgomery, Ala.), Birmingham, Ala. Subsidiary of Wofford Oil Co. Org. Ala., 1922. *Annual meeting:* Oct. 30. *Officers:* H. H. Gardner, pres., treas. and g.m.; H. K. Gardner and W. H. Samford, v.p.'s.; U. P. Gardner, sec. *Authorized capital:* 2500 shares com., par \$100 issued 2000. *Jobber:* Refined products.

WOCO PEP CO (of Tuscaloosa), Tuscaloosa, Ala. Subsidiary of Wofford Oil Co. J. S. Robertson, g.m. *Jobber:* Has 8 bulk and 18 filling stations, 16 motor trucks and 500,000 gals. storage.

WOFFORD OIL CO., Inc., 33rd st. and 9th ave. N., Birmingham, Ala. *See Compounders.*

## ARIZONA

PHOENIX OIL CO., 221 W. Jefferson st., Phoenix, Ariz. *Jobber:* Refined products.

PHOENIX OIL & SUPPLY CO., Phoenix, Ariz. Org. Ariz., 1921. O. McD. Bywaters, prop. *Authorized capital:* 25,000 shares com., par \$1. *Marketer:* Refined products.

SERVICE PETROLEUM CO., Tucson, Ariz. C. H. Waggoner, prop. *Marketer:* Geronimo oil.

TUCSON WAREHOUSE & TRANSFER CO., Tucson, Ariz. Org. Ariz., 1906. *Jobber:* Refined products.

## ARKANSAS

ANDERSON OIL CO., Pine Bluff, Ark.

BEAR STATE OIL CO., 318 S. 1st st., Rogers, Ark. Org. Ark., 1919. *Annual meeting:* 3rd Mon., Feb. *Officers:* G. W. Foland, pres. and g.m.; W. E. Jackson, v.p.; E. F. Jackson, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Marketer and Jobber:* Gasoline and motor oils branded "Bearcat" and "Ozark." Has 12 bulk and 7 filling stations; 8 motor trucks in service.

BIG FOUR OIL CO., Inc., 1703 W. 5th, Pine Bluff, Ark. Org. Ark., 1923. *Annual meeting:* Jan. 10. *Officers:* R. G. Custer, pres.; M. H. McGehee, v.p.; A. M. Hart, treas. and g.m.; S. F. Hines, sec. *Authorized capital:* 600 shares com., par \$25, all issued. *Jobber:* Refined products, 1 bulk station, 40,000 gals. storage and 5 filling stations; owns 8 motor trucks.

Marketers of general line of refined products, operating former plant of Sinclair Oil Co.

FRANK'S OIL & GAS CO., Russelville, Ark.

GAY OIL CO., 300 B'way, Little Rock, Ark. *See Compounders.*

GAY REFINING CO., The, 300 Broadway, Little Rock, Ark. Subsidiary of The Gay Oil Co. *Officers:* T. J. Gay, pres.; H. M. Gay, v.p.; J. A. Welch, sec.-treas. and g.m.; W. B. Robinson, p.a. *Marketer:* Petroleum products.

GIBSON OIL CO., 806 First Nat'l Bank Bldg., Ft. Smith, Ark. Org. Ark., 1919. *Annual meeting:* Last Sat., Jan. *Officers:* E. A. Gibson, pres. and g.m.; J. T. Hultsman, v.p.; J. E. Redding, sec.-treas. *Authorized capital:* 4000 shares com., par \$25; issued 3652 shares. *Marketer and Jobber:* Gasoline and lubricating oils; products branded "Power" gasoline and "Triumph" motor oils and "Zero" gas. Operates 18 filling stations and 21 bulk stations.

GUNNELS-RILEY CO., Little Rock, Ark.

HOME OIL CO., 1017 N. 14th st., Ft. Smith, Ark. Holds interest in Home Oil Co., Inc. Org. Okla. 1926. *Annual meeting:* Jan. *Officers:* O. E. Carnes, pres.; A. N. Sicard, v.p.; W. A. Lyscomb, sec. *Authorized capital:* 250 shares pref., par \$100, all issued. *Marketer and Jobber:* Gasoline, naphtha, lubricating oils, turpentine and linseed oil; operates 4 filling stations.

INDEPENDENCE OIL CO., Newport, Ark. *Jobber:* Refined products.

MACMILLAN, FEHLMAN & OLIVER, Inc., 305 Armstrong bldg., El Dorado, Ark. Org. Del. 1921. *Officers:* Alfred MacMillan, pres.; T. A. Hosey, v.p.; W. W. Flippen, treas. and sec. *Authorized capital:* 600 shares com., no par, all issued; 400 shares pref., par \$100, all issued. *Marketers:* Refined products, branded "Silver Star." Leases 350 tank cars. Products of New-Ark Refinery, at El Dorado, gathering lines in Smackover district, 15,000 bbls. daily aver.

NATIONAL OIL & REFINING CO., El Dorado, Ark. *See Refiners.*

NATIONAL PETROLEUM PRODUCTS CO., Inc., El Dorado, Ark. *Branch:* Pittsburgh, Pa. Owns controlling interest in Comet Service Corp., Pittsburgh; Farmers Oil Co., Texarkana, Ark.; Chew Oil Corp., El Dorado, Ark. Org. Del., 1922. *Annual meeting:* 1st Tues., Mar. *Officers:* W. G. Banks, chm. of bd.; W. J. Caldwell, pres.; W. F. Rogers v.p.; L. H. Gray, treas. and g.m.; W. J. S. Burgan, sec. *Authorized capital:* 50,000 shares com., no par, all issued; 50,000 shares pref., par \$50, all issued. *Marketer:* Refined products, blending plant at Pittsburgh, Pa.

NATURAL GAS & FUEL CORP., 8th Floor, Exchange bldg., El Dorado, Ark. *See Producers.*

OUACHITA VALLEY REFINING CO., 13 Trull bldg., El Dorado, Ark. *See Refiners.*

PATTISON & CO., 300 Louisiana st., Little Rock, Ark. *Officers:* F. O. Pattison, pres.; Geo. P. T. Pattison, sec.-treas. and pur. agt. *Jobber:* Gasoline and lubricating oils.

REED OIL CO., Rogers, Ark. Org. Ark., 1922. *Annual meeting:* 1st Mon. Jan. *Officers:* Jack Reed, pres. and g.m.; L. H. Hinkle, 1st v.p. and sec.-treas.; E. R. Oakley, 2nd v.p. *Authorized capital:* 2000 shares com., par \$100, all issued. *Marketer and Jobber:* Refined products. Operate 18 filling and distributing stations. Products branded "Recco."

RUSSELL, E. R., OIL CO., 724 Louisiana st., Little Rock, Ark. Org. Ark., 1925. *Officers:* Mrs. E. R. Russell, pres.; S. B. Russell and A. R. Russell, v.p.'s; W. S. Stafford, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., par \$25, all issued. *Jobber:* 1 bulk and 8 filling stations, 5 motor trucks, 35,000 gals. storage.

SOUTHERN OIL CO., Pine Bluff, Ark. N. A. Anderson, prop. *Jobber:* Refined products.

TRIANGLE SERVICE STATION CO., 1017 N. 14th st., Ft.

Smith, Ark. Subsidiary of Home Oil Co., Oklahoma City, Okla. O. E. Carnes, pres. *Jobber*: Operates 4 filling stations.

### CALIFORNIA

- ARROW OIL CO., 332 Pine st., San Francisco, Calif. *Branch*: 7 Hanover sq., New York. Subsidiary W. R. Grace & Co. Org. W. Va., 1920. *Officers*: E. T. Ford, pres.; Robt. H. Patchin, v.p.; T. D. Smith, treas.; L. E. Ziegner, sec. Ralph H. Handy, g.m. *Authorized capital*: 7500 shares com., par \$100, all issued; distributing company for W. R. Grace & Co.
- ASSOCIATED OIL CO., Associated Oil bldg., San Francisco, Calif. *See Refiners*.
- ASSOCIATED OIL CO. (of Nevada), Associated Oil bldg., San Francisco, Calif. Subsidiary Associated Oil Co. *Marketer*: Refined products.
- BALFOUR GUTHRIE CO., 350 California st., San Francisco, Calif. *Jobber*: Refined products.
- BLUE STAR GASOLINE CO., Inc., 411-14 Hibernian bldg., Los Angeles, Calif. Org. Calif., 1923. *Officers*: E. A. Bullock, pres. and g.m.; W. S. McLain, v.p.; H. A. Hackett, treas.; E. K. Myer, sec. and p.a. *Authorized capital*: 100 shares, par \$100, all issued. *Marketer and Jobber*: Distribute "Blue Star Gasoline," "Blue Star Kerosene," "Star Motor Oils," "Western Star," "Eastern Star," "Northern Star," "Southern Star," "Sylvan Star." Operate 8 motor trucks.
- CALIFORNIA-EASTERN OIL CO., 723 Pacific Southwest bldg., Los Angeles, Calif. *See Refiners*.
- CALIFORNIA-FRESNO OIL CO., Fresno, Calif. Org. Calif., 1902. *Officers*: A. C. Ruschhaupt, pres.; T. A. Ruschhaupt, v.p.; A. Buttner, sec.-treas. *Authorized capital*: 100,000 shares com., par 50c., all issued. *Marketer and Jobber*: Operates 1 bulk and 4 filling stations and 8 motor trucks. *Refinery*: 500 bbl. skimming plant at Fresno, reported not operating.
- CALIFORNIA OIL & ASPHALT CO., 711 Hill st., Los Angeles, Calif. Org. Calif., 1916. *Annual meeting*: 1st Mon., Jan. *Officers*: G. J. Syminton, pres. and g.m.; A. M. Sheather, v.p.; F. R. Kellogg, sec.-treas. *Marketer*: All refined products; 4 filling stations; products branded "Premier."
- CALIFORNIA PETROLEUM CORP. OF CALIF., 1034 Security bldg., Los Angeles, Calif. *See Refiners*.
- CALIFORNIA PETROLEUM EXCHANGE, The, 205 S. Broadway, Los Angeles, Cal. Org. Cal., 1918. *Officers*: F. R. Kellogg, pres.; H. H. Maxson, sec.-treas., g.m. *Authorized capital*: 400 shares com., par \$100, all issued. *Marketer*: Refined products and purchasing and selling agents.
- CALIFORNIA STANDARD OIL CO., DE MEXICO, 225 Bush st., San Francisco, Calif. Subsidiary of Standard Oil Co. of Calif. Org. Del. 1925. *Officers*: K. R. Kingsbury, pres.; J. H. Tuttle, sec. *Authorized capital*: 1000 shares com., no par. *Marketers*: Refined products.
- CAMP OIL CO., 802 Pacific Southwest bldg., Long Beach, Calif. Org. Calif., 1924. *Annual meeting*: 1st Tues. Jan. *Officers*: C. W. Camp, pres., treas., and g.m.; Jos. B. Dabney, v.p.; K. G. Nelson, sec.; L. K. Hunter, supt. *Authorized capital*: 5000 shares com., par \$100, issued 201. *Marketer*: Crude oil only. Dehydration plant at Long Beach for cleaning crude oil exclusively.
- CARTER, CHAS. C., CO., 1603 E. Washington st., Los Angeles, Calif. *See Compounders*.
- COBURN, C. W., & CO., 417 Market st., San Francisco, Calif. Org. 1882. *Jobbers*: Crude and refined petroleum.
- COLLINS OIL CO., Cor. S. 1st st. & C. st., La Verne, Calif. Org. Calif. 1925. *Officers*: Clinton N. Collins, pres. and g.m.; Sidney Ashby, sec. *Authorized capital*: 100 shares com., par \$100, all issued; 100 shares pref., par \$100, all issued. div. 8% on pref. *Jobber*: Bulk station at La Verne, 75,000 gals. cap., supplying about 40 retailers.
- COOK'S OIL CO., end of Hobson st., San Jose, Calif. *See Compounders*.
- CRESCENT OIL CO., Willow st. and American av., Long Beach, Calif. Frank W. Barnes, mgr.; L. T. Barnes, asst. mgr. *Jobber*: Gasoline and motor oils, operates 1 bulk station, storage cap. 70,000 gals.
- CRUMP-STEELE CO., Inc., 211 Markwell bldg., Long Beach, Calif. *Marketer and Jobber*: Crude oil; has 20 motor trucks in service.
- CRYSTAL OIL CO., 2451 E. 37th st., Los Angeles, Calif. *See Refiners*.
- DELANEY PRODUCING & REFINING CO., 1208 Bank of Italy bldg., Los Angeles, Calif. *See Refiners*.
- DIAMOND OIL CO., 202 Bradbury bldg., Los Angeles, Calif. Org. Calif., 1916. *Officers*: E. R. Keelam, pres.; E. H. Miller, sec. *Authorized capital*: \$25,000. *Jobber*: Refined products.
- DORAN, E. A., OIL CO., 458 S. Spring st., Los Angeles, Calif. *See Producers*.
- ENSIGN OIL CO., 284 Perry st., San Francisco, Calif. *See Compounders*.
- EXPORT PETROLEUM CO. OF CALIF. The, Suite 908 Spring Arcade bldg., Los Angeles, Calif. Glenn A. Smith, g.m. *Marketer and Exporter*: Petroleum products.
- FAGAN, PAUL, Crocker First Nat'l Bk. Bldg., San Francisco, Calif. *Jobber*: Refined products.
- FRANKLIN OIL CO., 4 S. Olive av., Burbank, Calif. *See Compounders*.
- GENERAL PETROLEUM CORP. OF CALIF., Higgins bldg., Los Angeles, Cal. *See Refiners*. *See Advertisement*.
- GILMORE OIL CO., 2423 E. 28th st., Los Angeles, Cal. *See Refiners*.
- GORHAM-DURBROW OIL CO., 255 California st., San Francisco, Calif. *Branch*: Spring st. and Pine av., Long Beach, Calif. 100% owned by Italo-American Petroleum Corp. Org. Calif., 1925. *Officers*: Wm. J. Gorham, pres. and g.m.; R. L. Durbrow, v.p. and sec. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketers and Exporters*: Has special canning plant for export trade at Long Beach, 10,000 cases daily cap. Products branded "Flag Brand" kerosene and "Flag Brand" gasoline.
- HAGEN'S SERVICE STATION, cor. Chapman and Cypress sts., Orange, Cal. W. G. Hagen, mgr. *Marketer and Jobber*: Operates filling and service station.
- HALEY, C. R., CO., 149 California st., San Francisco, Calif.
- HANCOCK OIL CO., 1015 Security bldg., Long Beach, Calif. *See Refiners*.
- HARBOR REFINING CO., 2475 East 9th st., Los Angeles, Calif. *See Refiners*.
- HARRIS, C. C., OIL CO., 701 College st., Los Angeles, Calif. Org. Calif., 1909. *Officers*: Mary B. Cotes, pres.; E. R. Snyder, sec. *Authorized capital*: \$500,000. *Marketer*: Fuel and road oils.
- HERCULES GASOLINE CO., 2411 E. 30th st., Los Angeles, Calif. *See Refiners*.
- HERCULES OIL CO., 1516 Kettner blvd., San Diego, Calif. Subsidiary of Spreckels Bros. Commercial Co., 261 Spreckels bldg., San Diego, Calif. *Jobber*: Operates 1 filling station and 5 motor trucks.
- HOME OIL CO., 502 8th st., Riverside, Calif. Org. Calif., 1907. *Officers*: A. N. Younglove, pres.; H. P. Younglove, v.p. and g.m.; Wm. Samuelson, sec.-treas. *Authorized capital*: 2500 shares com., par \$10, 960 issued. *Marketer and Jobber*: All refined products.
- HULSE, N. L., 2700 R st., Sacramento, Cal. *Marketer of gasoline and oils*.
- HYATT OIL CO., 1022 W. 34th st., Los Angeles, Calif.
- ITALO-AMERICAN PETROLEUM CORP., 1028 Adams Grant bldg., San Francisco, Calif. *See Refiners*.
- JOYCE OIL DELIVERY CO., 335 Grove st., San Francisco.
- KELMIT CO., 445 E. 3rd st., Los Angeles, Calif. *See Compounders*.
- KING REFINING CO., 255 Holbrook bldg., San Francisco, Calif. *See Refiners*.
- KRUGER, S. E., SUPPLY CO., 157 7th st., San Francisco, Calif.
- LAKE VIEW OIL & REFG. CO., 307 Edwards & Wildey bldg., Los Angeles, Calif. *See Refiners*.
- LOMA OIL CO., 712 Pantages bldg., Los Angeles, Calif. Org. Calif., 1895. *Officers*: Frank A. Garbutt, pres.; S. C. Hall, sec.; A. R. Carter, p.a. *Authorized capital*: 5000 shares com., par \$100, all issued. *Properties*: Not stated.
- M. & M. OIL CO., 1907 W. First st., Los Angeles, Calif. Org. Calif., 1918. *Annual meeting*: May. *Officers*: Oliver Milburn, pres., sec.-treas. and g.m. W. J. Congdon, v.p. *Authorized capital*: 10,000 shares com., \$1 par; issued 8000. *Jobber*: Lubricating oils; products branded "M. & M." and "Par Oil."
- MAC MILLAN PETROLEUM PRODUCTS CO., 510 W. 6th st., Los Angeles, Calif. *See Refiners*.
- MASTER LUBRICANTS CO., 962 E. 4th st., Los Angeles, Calif. *See Compounders*.
- McGUFFICK, J. R., & CO., 148 Stewart av., San Francisco, Calif.

- MERCURY REFINING CO., 2419 E. 37th st., Los Angeles, Calif. *See Refiners.*
- MONAMOBILE OIL CO., 562 Howard st., San Francisco, Calif. Partnership Marie S. Newman and E. B. Davenport. *Jobbers:* Oils and greases; operate 3 branches, Los Angeles, Reno, Nev. and Pendleton, Ore.
- NATIONAL MOTOR FUEL, The, Western Division, 487 Chamber of Commerce bldg., Los Angeles, Calif. Distributors of "Hero" motor fuel to independent refiners and wholesalers of gasoline operating filling stations thruout United States. Trade mark "Ethyl-Red."
- NEW PENNSYLVANIA PETROLEUM CO., 107 N. Broadway, Santa Maria, Calif. *See Producers.*
- O'DONNELL-GILLETTE REFINING CO., 903 Consolidated Realty bldg., Los Angeles. *See Refiners.*
- OIL RECTIFYING & MARKETING CO., 614 S. Broadway, Los Angeles, Calif. *Marketer:* Fuel and tops.
- PAN AMERICAN PETROLEUM CO., Petroleum Securities bldg., Los Angeles, Calif. *See Refiners.*
- PARAGON OIL CO., 4156 22nd st., San Francisco, Calif. *Jobber:* Refined products.
- PENN OIL DELIVERY, 842 14th st., San Diego, Calif. *Jobber:* Refined products; operates 1 bulk and 1 filling station; storage cap. 1000 gals.
- PENN OIL & SUPPLY CO., 85 West Union st., Pasadena, Calif. Org. Calif., 1892. G. C. Christensen, prop. *Jobber:* Gasoline, kerosene, distillates, lubricating oils and greases. Operate 4 filling stations. Products branded "Penn-O-Lene."
- PENNANT OIL & GREASE CO., 2414 Santa Fe av., Los Angeles, Calif. *See Compounders.*
- PENNSYLVANIA LUBRICANTS CO., 1843 W. 64th st., Los Angeles, Calif. *See Compounders.*
- PENNSYLVANIA PAROIL CO., 1907 W. 1st st., Los Angeles, Calif. *See Compounders.*
- PENNZOIL CO., The (of Calif.), 2626 Santa Fe av., Los Angeles, Calif. *See Compounders.*
- PETROLEUM PRODUCTS CO., 433 California st., San Francisco, Calif. *See Compounders.*
- PIONEER PAPER CO., INC., 55th & Alameda st., Los Angeles, Calif. *See Refiners.*
- PRODUCERS REFINING CO., Box 1593, Bakersfield, Calif. *See Refiners.*
- QUAKERLENE OIL CO., Inc., 222 Douglas bldg., Los Angeles, Calif. *See Compounders.*
- RICHFIELD OIL CO. OF CALIF., A. G. Bartlett bldg., Los Angeles, Calif. *See Refiners.*
- RIO GRANDE OIL CO., Suite 404, 714 S. Hill st., Los Angeles, Calif. *See Refiners.*
- RYT-OYL LUBRICANTS CO., 115 Main st., San Francisco, Calif. *See Compounders.*
- SEABOARD PETROLEUM CORP., 2474 E. 9th st., Los Angeles, Calif. *See Refiners.*
- SEASIDE OIL CO., Summerland, Calif. *See Refiners.*
- SHELL CO. OF CALIFORNIA, 200 Bush st., San Francisco, Calif. *See Refiners.*
- STANDARD OIL CO. OF CALIF., 225 Bush st., San Francisco, Calif. *See Refiners.*
- SUNSET PETROLEUM CORP., 683 South Clarence st., Los Angeles, Calif. *See Compounders.*
- TARR & McCOMB, Inc., 1025 Central bldg., Los Angeles, Calif. *See Producers.*
- UNION OIL CO. OF CALIFORNIA, Union Oil bldg., Los Angeles, Calif. *See Refiners.*
- UNITED PETROLEUM PRODUCTS CO., Samson & Filbert sts., San Francisco, Calif. *See Compounders.*
- VENTURA REFINING CO., 458 So. Spring st., Los Angeles, Calif. *See Refiners.*
- VERNON OIL REFINING CO., 2500 E. 26th st., Los Angeles, Calif. *See Refiners.*
- WARREN OIL CO., 424 Commercial, Los Angeles, Calif. *Jobber:* Refined products.
- WESCO PETROLEUM CO., 923 Pacific Finance bldg., Los Angeles, Calif. *See Producers.*
- WESTERN OIL & REFINING CO., 416 W. 8th st., Los Angeles, Calif. *See Refiners.*
- WESTERN STATES PETROLEUM CORP., 502 Sharon bldg., San Francisco, Calif. *Marketer and Exporter:* Refined products.
- WILSHIRE OIL CO., INC., 2455 E. 27th st., Los Angeles, Calif. *See Refiners.*
- COLORADO**
- ALDRIDGE, D. S., & SON, Wellington, Colo. *Jobber:* Refined products.
- ALLEN, V. S., OIL CO., Inc., 2 So. Main st., Longmont, Colo. *Branches:* Berthoud and Ft. Collins, Colo. Org. Colo., 1923. *Annual meeting:* May 23. *Officers:* V. S. Allen, pres. and g.m.; Mrs. B. M. Allen, v.p.; D. J. Caudlish, sec.-treas. *Authorized capital:* 10,000 com. shares, no par, 1600 pref. shares, \$25 par, issued 1287 shares. *Marketer and Jobber:* Gasoline, kerosene, lubricating oils and greases. Products branded "Alco" and "Allen Royals Oils." 3 bulk stations as follows: Ft. Collins, Colo., 26,000 gals. storage cap. Berthoud, Colo., 21,000 gals. storage cap. and Longmont, Colo., 48,000 gals. storage cap.; 2 filling stations, Berthoud and Longmont, Colo.
- BETHUNE OIL CO., Bethune, Colo. *Jobber:* Refined products.
- BOGGS AUTO SUPPLY CO., So. 2nd st. and Dir av., Sterling, Colo. Org. Colo., 1919. *Annual meeting:* Jan. *Officers:* C. O. Boggs, pres., p.a. and g.m.; S. J. McClure, v.p.; L. E. Boggs, sec.-treas. *Authorized capital:* 210 shares com., \$100 par, all issued. *Marketer and Jobber:* 1 bulk station, storage cap. 31,000 gals.; 2 filling stations.
- BUCHANAN OIL CO., 814 5th st., Greeley, Colo. C. S. Buchanan, prop. *Marketer:* Gasoline, kerosene and lubricating oils; operates 35 filling stations.
- CARROLL, E. A., Ovid, Colo. *Jobber:* Refined products; has 2 bulk and 1 filling station.
- CONTINENTAL OIL CO. (Me.), Patterson bldg., Denver, Colo. *See Refiners.*
- CROWN SERVICE CO., The, 438 N. Commercial st., Trinidad, Colo. Org. Colo., 1925. *Annual meeting:* June. *Officers:* V. L. Walker, pres.; H. E. Pople, v.p.; F. Flynn, treas.; E. A. Siegfried, sec., p.a. and g.m. *Authorized capital:* 25,000 shares com., par \$1, issued 12,000. *Marketer:* Refined products; 1 blk station, 30,000 gal. storage and 1 filling station; owns 2 motor trucks.
- DENVER POWERINE CO., The, 1370 Tremont st., Denver, Colo. Org. Colo. 1913. *Annual meeting:* Feb. 3. *Officers:* F. C. Cramer, pres.; E. O. Anderson and G. B. Cramer, v.p.s.; C. B. Means, sec.; H. F. Cramer, treas. *Authorized capital:* 100,000 shares com., par \$5, issued 63,000; 20,000 pref., par \$5; issued 1600. Div. 7% quarterly on pref. and 7% semi-annually on com. *Jobber:* Gasoline, kerosene and lubricating oils; operates 13 filling stations, 6 bulk stations; 300,000 gals. storage; products branded "Powerine" gasoline, "Auto-Krat" oil, "Bear Cat" gasoline and "Power-Lube" oil.
- DONNEN OIL CO., The, 100 Main st., Fort Morgan, Colo. Org. Colo., 1919. *Annual meeting:* Jan. *Officers:* R. J. Donnen, pres.; R. R. Donnen, v.p.; E. M. Donnen, sec. and g.m. *Authorized capital:* 50,000 shares com., par \$1, issued 15,000 shares. *Jobber:* Gasoline, kerosene, lubricants; 1 filling station and 1 bulk station; 30,000 gals. storage.
- ECLIPSE PETROLEUM CO., 1323 W. 4th st., Denver, Colo. Org. Colo., 1922. *Annual meeting:* Aug. *Officers:* J. A. Vickers, pres.; W. F. Masterson, v.p.; Brayton Armstrong, sec.-treas. *Authorized capital:* 250 shares com., par \$100, issued 100. *Marketer and Jobber:* Gasoline, kerosene, lubricating oils and greases, branded "Eclipse," "Epcoc."
- FORSYTHE OIL CO., The, 206 Temple Court bldg., Denver, Colo. Org. Colo., 1913. *Officers:* J. A. Forsythe, pres.; B. M. Forsythe, treas. *Jobber:* Gasoline, kerosene, distillates, gas oil and greases. Operates 20 bulk stations in Colo. and 25 motor trucks.
- GIDDINGS & THAYER OIL CO., Tinmath, Colo.
- HART BROS., Nunn, Colo.
- HAWTHORNE GARAGE CO., S. College st., Ft. Collins, Colo. Org. Colo. 1916. *Annual meeting:* Jan. 2. *Officers:* W. J. Haughey, pres.; H. Perkins, v.p.; C. F. Cole, sec.-treas. *Marketer and Jobber:* Refined products.
- HERCULES OIL CO., Bennett, Colo.
- HOLLY OIL CO., Golden Cycle bldg., Colorado Springs, Colo. *See Refiners.*
- HUDNALL OIL CO., Las Animas, Colo. Co-partnership. Prowers Hudnall, g.m. *Jobber:* Gasoline, kerosene, lubricating oils and greases; has 1 bulk station and 2 filling stations.
- HUERGANO TRADING CO., Alamosa, Colo.
- HUGHES BROS. FILLING STATION, 184 Central Main, Pueblo, Colo. *Marketer and Jobber.*
- JEWEL CO., Inc., The, 135 Central block, Pueblo, Colo. Org. Colo., 1920. *Annual meeting:* Dec. 5. *Officers:* R. W. Jewel, pres. and g.m.; W. E. Cochran, v.p.; M. G. Pulley, sec.-treas. *Authorized capital:* 250,000 shares com., issued 70,000. *Com-pounder and Jobber:* Blended oils; operates 10 bulk and 10 fill-

- ing stations; storage cap. 375,000 gals. leases 2 tank cars; 4 motor trucks. Products branded "Jewel."
- KEELING OIL CO.**, Branson, Colo., L. W. Keeling, owner. *Marketer and Jobber*: Operate 1 bulk station wholesale only, gasoline, kerosene, motor oils and greases.
- M-K OIL CO.**, The, Fort Collins, Colo. *Dealers*: Refined oils; 1 bulk and 1 filling station, 30,000 gals. storage.
- McGREW-DeLONG OIL CO.**, Ft. Morgan, Colo. Partnership of O. H. McGrew and Oliver DeLong. *Marketer*: Refined products.
- McGREW, O. H., OIL CO.**, Ft. Morgan, Colo. O. H. McGrew, prop. *Jobber*: Gasoline, oils and greases, kerosene; operates 6 bulk stations in Colorado and Nebraska.
- MIDWEST REFINING CO.**, 1st Nat'l Bank bldg., Denver, Colo. *See Refiners*.
- MOUNTAIN TIRE & GAS CO.**, 32 S. Nevada av., Colorado Springs, Colo. Partnership of V. E. and A. H. Rowton. Est. 1918. *Marketers*: Operate 1 bulk and 5 filling stations; marketing "Mountain" motor oil and "Powerine" gasoline.
- OBERHOLTZ OIL CO.**, 410 Exchange bldg., Denver, Colo. Org. Colo., 1920. *Marketer and Jobber*: Refined oils.
- OTERO PETROLEUM SALES CO.**, Rocky Ford, Colo. Org. Colo., 1920. *Annual meeting*: Feb. *Officers*: Perry E. Williams, pres.; R. M. Wright, v.p.; O. G. Dukate, sec.-treas. and g.m. *Authorized capital*: 50,000 shares com., \$1 par, 30,310 issued. *Jobber*: 1 bulk station, storage cap. 28,000 gals. gasoline, 13,000 gals. kerosene and 5000 gals. lub. oil; 4 motor trucks and cars.
- OUTWEST OIL CO.**, Colorado Springs, Colo.
- PAL-O-MOTOR OIL CO.** (Colo.), 3436 Walnut st., Denver, Colo. Org. Colo., 1921. *Annual meeting*: Sept. 1. *Officers*: J. S. Luddy, pres. and g.m.; J. L. Luddy, sec.-treas. *Authorized capital*: 30 shares com., par \$100; all issued. *Jobber and Compounder*: Lubricating oils, branded "Pal-O-Motor."
- PARAMOUNT LUBRICANTS CO.**, 818 Water st., Denver, Colo. Controls Paramount Oil Distributing Corp., Org. Colo., 1919. *Officers*: Geo. B. Hayward, pres. and g.m.; Geo. R. Smith, sec.-treas. *Authorized capital*: 540 shares com., no par, all issued. *Marketer*: Has 2 bulk stations, Denver and Trinidad, Colo., and 20 filling stations, 10 motor trucks, 150,000 gals. storage.
- PATTERSON, W. K.**, Ft. Morgan, Colo. *Marketer*: Operates 1 filling station.
- PENFOLD SERVICE STATION**, Ft. Lupton, Colo. J. S. Penfold, g.m. *Marketer*: Gasoline and kerosene; operate 1 bulk station, storage cap. 50,000 gals., and 3 filling stations; 1 motor truck.
- PEPPERS, R. C.**, Hudson, Colo.
- PRODUCERS & REFINERS CORP.**, California bldg., Denver, Colo. *See Refiners*.
- ROBINSON, HARRY I., OIL CO.**, 1121 Lake av., Pueblo, Colo. Harry I. Robinson, owner. *Marketer*: Gasoline and motor oils branded "Roco"; 1 bulk station, 2 filling stations; owns 1 truck.
- ROMINE OIL & SUPPLY CO.**, Colorado Springs, Colo. *Jobber*.
- SAPULPA REFINING CO.**, Patterson bldg., Denver, Colo. *See Refiners*.
- SAYLER OIL CO.**, Lamar, Colo. *Jobber*: Refined products; 1 bulk and 2 filling stations, 3 motor trucks, 57,000 gals. storage.
- SCOTT OIL CO.**, Falcon, Colo. Chas. P. Scott, owner and g.m. *Marketer and Jobber*: Operates 1 filling station; 24,000 gals. storage.
- SEARS & SEARS**, Walsenburg, Colo.
- SHIELD OIL CO.**, The, 251 Kalamath st., Denver, Colo. *See Compounders*.
- SOMMERS OIL CO.**, 210 15th st., Denver, Colo. Org. Colo., 1920. *Officers*: E. E. Sommers, pres.; B. F. Bennet, v.p. and g.m.; W. S. Spencer, treas.; M. Davis, sec. *Authorized capital*: 1000 shares com., par \$100, all issued. *Marketer and Jobber*: All petroleum products. Operates 1 bulk and 5 filling stations. Products branded "Majestic," "Peerless"; 8 motor trucks in service.
- STAR OIL AND AUTO SUPPLY CO.**, 1000 Water st., Denver, Colo. Org. 1922. J. S. Duval, pres.; Hurvie Duval, v.p. *Marketer*: Petroleum products.
- STARKEY AUTOMATIC PUMP CO.**, The, Ft. Collins, Colo. Org. Colo., 1924. *Annual meeting*: Feb. *Officers*: L. P. Starkey, pres. and g.m.; C. S. Dunham, v.p.; C. A. Yont, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 500,000. Bonds outstanding: \$28,000 at 6%. *Marketer and Jobber*: Petroleum products branded "Refino" and "Star and Key;" operates 4 trucks.
- STARKEY OIL & GAS CO.**, Ft. Collins, Colo. Org. Colo., 1919. *Annual meeting*: Feb. 22. L. P. Starkey, pres.; W. T. Starkey, v.p.; C. S. Dunham, sec.-treas. *Authorized capital*: 5000 shares com., par \$100, all issued. *Marketer*: Refined products; operates 4 bulk and 12 filling stations.
- STRAIN BROS.**, 200 N. Main st., Lamar, Colo. Copartnership: Cora R. Strain and C. Ray Strain. Holding interest in Lamar Alfalfa Milling Co., Union Ice & Stg. Co. *Marketers*: Petroleum products. Bulk stations at Lamar.
- SUPER OIL CO.**, 3550 Fox st., Denver, Colo.
- SUPERIOR REFINING CO.**, 1436 15th st., Denver, Colo. Org. Colo., 1924. Otto Skatz, pres. *Authorized capital*: \$25,000. *Marketer and Jobber*: Refined oils; operate 2 bulk stations, storage cap., 60,000 gals.; 2 filling stations; 2 tank cars.
- SWAN PROCESS REFINING CO.**, 818 Larimer st., Denver, Colo. *Marketer*: Lubricating oils and greases; sweeping compounds, etc., branded "Spoco."
- TOLIVER & KINNEY MERCANTILE CO.**, 200 W. Mountain av., Ft. Collins, Colo. Org. Colo., 1922. *Officers*: F. L. Toliver, pres. and g.m.; H. C. Kinney, v.p.; W. H. Tillmans, treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Jobbers*: Refined products; operate 1 filling station.
- TRIANGLE MOTOR CO.**, 300 1st st., Brighton, Colo. Org. Colo., 1919. *Annual meeting*: Jan. *Officers*: C. S. Hollingsworth, pres.; Wm. Hollingsworth, v.p.; J. W. Campbell, sec.-treas.; A. C. Hollingsworth, g.m. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketer and Jobber*: Operates 2 filling stations.
- TURNER BROS.**, Nunn, Colo.
- UNION REFINING CO.**, 2900 Walnut st., Denver, Colo. Org. Colo., 1921. *Annual meeting*: Nov. 1. *Officers*: F. G. Richardson, pres.; G. A. Syler, v.p.; E. A. Richardson, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Jobber*: Refined products.
- VOLLMER BROS.**, Colorado Springs, Colo. Copartnership of Paul F. & C. J. Vollmer. *Marketer*: Bulk and 2 filling stations, 40,000 gals. storage.
- WALN & SMITH**, Holyoke, Colo.
- WATKINS-LOHMANN MOTOR CO.**, The, 19 South 3rd av., Brighton, Colo. Org. Colo., 1927. *Officers*: Claude Watkins, pres.; Frank Lohmann, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Marketer and Jobber*: 3 filling stations, 10,800 gals. Operates 1 tank truck.

## CONNECTICUT

- BOOTH & LAW CO.**, 35 Crown st., New Haven, Conn. Est. 1825; inc. Conn., 1899. *Annual meeting*: 1st Mon. Jan. *Officers*: J. Harold Law, pres. and treas.; Chas. T. Cooke, sec. and pur. agt. *Authorized capital*: 180 shares com., par \$100; all issued. *Jobber*: Oils and greases.
- BUCK & CO.**, E. A., Columbia Corner, Willimantic, Conn. *Marketer and Jobber*: Gasoline, kerosene, motor oils, tanks, machinery oils, pumps and greases. Has 1 bulk and 1 filling station; 120,000 gals. storage. Products branded "Buck's Best" and "Buck's Golden Rule."
- CONNECTICUT OIL CO.**, 549 S. Leonard st., Waterbury, Conn. Org. Conn., 1906. *Officers*: M. J. Byrne, pres. and treas.; C. E. Richmond, g.m. *Authorized capital*: \$250,000. *Jobber*: Refined products.
- DIAMOND OIL CO.**, 11 Crystal st., Stamford, Conn., subsidiary of Connecticut Oil Co. Org. Conn., 1915. *Marketer*: All petroleum products.
- FRANKLIN SQUARE FILLING STATION**, New Britain, Conn. Sub. of Rockcliffe Oil Co., which sec.
- GOODRICH, W. H. & CO., Inc.**, 91 Warwick st., New Haven, Conn.
- HUBBELL & WADE CO.**, The, 506 Water st., Bridgeport, Conn. Org. Conn., 1893. *Annual Meeting*: Feb. *Officers*: Carmi C. Hubbell, pres.; Minnie F. Hubbell v.p.; John H. Wade, sec.-treas. *Authorized capital*: \$12,000; com. stock, all issued; \$100 par. *Marketer*: Gasoline, kerosene, and lubricating oils in small way.
- NEW ENGLAND FILLING STATION CO.**, New Haven, Conn. *Jobber*: Refined products.
- NUTMEG FILLING STATION CO.**, Winsted, Conn.
- ROCKLIFFE OIL CO.**, New Britain, Conn. Holds interest in Franklin Square Filling Station. Franklin C. Rockcliffe, Jr., owner. *Marketer and Jobber*: Petroleum products branded "Franklin 1007," "Franklin No-Knock;" 1 bulk station storage cap., 20,000 gals., 1 filling station. Operates 1 tank truck.

SINGER OIL CO., The, 294 Huyshope av., Hartford, Conn. Org. Conn., 1914. *Annual meeting*: Feb. *Officers*: M. I. Singer, pres.; Peter Gerolnick, v.p.; Louis Singer, sec. and g.m.; Nathan Singer, treas. and g.m. *Authorized capital*: 250 shares com., all issued, \$100 par. *Marketer and Jobber*: Refined products, branded "Peerless." Operates 6 filling stations.

STAMFORD OIL CO., Stamford, Conn.

STAR OIL CO., Danbury, Conn.

SUNFIELD CO., Milford, Conn.

VALLEY OIL CO., Middletown, Conn.

VALLEY OIL CO., Norwich, Conn.

VALLEY OIL CO., Portland, Conn.

## DISTRICT OF COLUMBIA

FORD, AZEL, American Nat'l Bank Bldg., Washington, D. C. *Jobber*: Refined products.

HILLMAN OIL CO., 210 E. st. S. W., Washington, D. C.

MYLEX OIL CO., Washington, D. C. Harry Sherby, owner.

## DELAWARE

HEARN OIL CO., 3rd and Heald sts., Wilmington, Del. *See Compounders*.

UNION OIL CORP., Georgetown, Del. *Branch*: Lewes, Del. *Officers*: L. L. Layton, Jr., pres.; J. P. Marvel, v.p.; M. H. Greene, sec.; H. P. Layton, g.m. *Authorized capital*: \$300,000. *Marketer*: Gasoline, kerosene, fuel oil and lubricants; operates 5 bulk stations.

## FLORIDA

BELCHER ASPHALT PAVING CO., 1217 Biscayne bldg., Miami, Fla. Org. Fla., 1915. *Annual meeting*: 3rd Tues., Feb. *Officers*: E. N. Belcher, pres.; S. M. Tatum, v.p.; I. E. Schilling, sec.-treas. *Authorized capital*: 5000 shares com., par \$100, all issued. *Marketer*: Petroleum products; 2 bulk stations, storage capacity 273,000 bbls.; owns 23 and leases 15 tank cars; 18 motor trucks.

BOND & BOEWES CO., 10 W. Broadway, Jacksonville, Fla.

DENNIS, WM. C., Orlando, Fla. *Marketer and Jobber*: Oils and greases; wholesale only.

DOVELL, M. O., & SON, Orlando, Fla. *Marketers*: Operate 1 filling station.

ESCAMBIA OIL CO., Pensacola, Fla.

HAMBLER, C. P., St. Augustine, Fla.

INDEPENDENT OIL CO., So. Hughey st., Orlando, Fla. *See Compounders*.

ORANGE STATE OIL CO., 368 N. E. 58th st., Miami, Fla. Org. Fla., 1924. *Officers*: E. N. Belcher, pres.; J. E. Fenn, v.p. and g.m.; C. B. Chinn, sec.; J. A. Guyton, treas. *Authorized capital*: 1000 shares com., par \$100, all issued. Div. 30%. *Marketer*: Distributors of Pan-Am. gasoline and oils, also Quaker State oils. 1 ocean terminal and 3 railroad terminals, 1,900,000 gals. storage capacity.

PENINSULAR STATE OIL CO., Jeffries bldg., Jacksonville, Fla. Subsidiary of Sun Oil Co., Philadelphia. Org. Fla., 1925. *Annual meeting*: Feb. *Officers*: S. B. Eckert, pres.; P. H. Harrison, v.p. and g.m.; E. H. Beardsley, sec.-treas. *Marketer*: Gasoline, kerosene and other refined products. Operate 18 bulk stations and 25 filling stations, 50 motor trucks, 200,000 gals. storage. Products branded "Sunoco" and "Sun Oils."

SHERILL OIL CO., Pensacola, Fla. Holds interest in Sherrill Terminal Co. Org. Fla., 1920. *Officers*: J. H. Sherrill, pres. and treas.; D. A. Vann, v.p.; W. G. Prather, sec. *Authorized capital*: 5000 shares com., par \$100, all issued; 1000 shares pref., par \$100, all issued. *Jobber*: Gasoline, kerosene and lubricating oils. Operate 28 bulk stations and 60 filling stations. Products branded "Sher-Oils," "Sherrill's Superior."

SHERILL TERMINAL CO., Pensacola, Fla. Subsidiary of Sherrill Oil Co. Org. Fla., 1923. *Officers*: J. H. Sherrill, pres.; D. A. Vann, v.p.; C. B. Watson, v.p.; W. G. Prather, sec.-treas. *Authorized capital*: 2000 shares com., par \$100, all issued. *Marketer and Exporter*: Gasoline, kerosene and fuel oil. Deepwater terminal Pensacola Harbor, 100,000 bbls. storage.

## GEORGIA

ALAMO OIL CO., Alamo, Ga. *Jobber*: Refined products.

AMERICAN OIL CO., Savannah, Ga. *Officers*: R. M. Deméré, pres.; S. T. Einig, g.m. *Jobber*: Refined products; has bulk

stations at Savannah, Ga. and Jacksonville, Fla.; operates 25 filling stations.

ANDERSON OIL CO., Macon, Ga.

ATHENS PETROLEUM CO., Athens, Ga. *Jobber*: Refined products.

AULD BROS., Elberton, Ga. Org. Ga., 1915. *Jobber*: Gasoline, kerosene, oils and greases. Operate 1 filling station.

BLOUNT, J. A., Waynesboro, Ga.

BROOKS COUNTY OIL CO., Quitman, Ga.

BROOKS, E. G., Bainbridge, Ga.

BURKE, T. C., 258 3rd st., Macon, Ga.

CENTRAL AUTO SUPPLY CO., Inc., 961-5 Broad st., Augusta, Ga. Org. Ga., 1921. *Annual meeting*: Mar. 1. *Officers*: T. Miller Morris, pres.; T. C. Warr, v.p.; J. F. Magarahan, Jr., sec.-treas. *Authorized capital*: 1750 shares com., par \$100; all issued. *Jobber*: Gas and lubricating oils; 1 bulk and 8 filling stations, 100,000 gals. storage. Products branded "Casco." Owns 6 motor trucks.

COMMUNITY OIL CO., 284 Peachtree st., Atlanta, Ga. Org. Del., 1920. *Officers*: R. N. Reed, pres.; J. E. Symmes, sec. and g.m. *Authorized capital*: 1000 shares com., par \$100; issued 950. *Jobber*: All refined products; operates 8 bulk stations, storage cap. 350,000 gals.

CONSUMERS OIL CO., 326 15th st., Augusta, Ga. Org. 1919. Partnership of R. A. Fleming, Sr., R. A. Fleming, Jr., and P. F. Cosgrove. *Jobbers*: Gasoline, kerosene, oils, greases and soaps; 3 filling stations.

DENNIS OIL CO., Eatonton, Ga., Org. May, 1921. Frank A. Dennis, pres. and g.m. *Jobber*: Gasoline, kerosene, oils and greases. Operates two filling stations and 1 bulk station.

DUBLIN OIL CO., Dublin, Ga.

EMPIRE PRODUCTS CO., 502 Broadway, Macon, Ga. Org. Ga., 1915. G. J. Waxelbaum, g.m. *Jobber*: Lubricating oils.

FLOURNOY AUTO CO., 521 Poplar st., Macon, Ga. Holds interests in Georgia Oil Co. J. E. Flournoy, mgr. *Marketers and Jobbers*: Refined products. Handles Texas Co. products.

GEORGIA-CAROLINA OIL CO., Inc., 243 Boundary st., Macon, Ga. *Branch*: Baxley, Ga. Org. Ga., 1919. *Annual meeting*: Jan. 1. *Officers*: R. W. Jones, pres., p.a. and g.m.; J. R. Maddux, v.p. and sec.-treas. *Authorized capital*: 225 shares com., par \$100, all issued. *Marketer and Jobber*: Bulk stations at Macon and Baxley, Ga., and 2 filling stations; 60,000 gals. storage; 3 motor trucks.

GEORGIA OIL CO., 521 Poplar st., Macon, Ga. Subsidiary of Flournoy Auto Co. J. E. Flournoy, mgr. *Marketers and Jobbers*: Petroleum products; 1 bulk station, 3 filling stations and 5 trucks, 60,000 gals. storage.

GILMER OIL & GAS CO., Toccoa, Ga. Partnership. Est. Ga., 1920. E. S. Gilmer and E. C. Teasley, props. *Jobber*: Gasoline, kerosene and lubricating oils; operates 2 filling stations.

GOSSETT OIL CO., 5th and Slaton sts., Griffin, Ga. *Branches*: Forsyth and Barnesville, Ga. Org. Ga., 1916. *Officers*: A. F. Gossett, pres.; H. H. Gossett and A. F. Gossett, Jr., v.p.s; Alex. S. Gossett, sec. and g.m. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketer and Jobber*: Gasoline, kerosene and lubricating oils; operates 9 filling stations and 3 bulk stations, 7 motor trucks; cap. 210,000 gals.

HAMMOND OIL CO., 5th and Hawthorne sts., Macon, Ga. *Jobber*: Refined products; has 5 filling stations.

HART OIL CO., Hartwell, Ga. Org. Ga., 1920. *Annual meeting*: 1st Wed., May. *Officers*: J. R. Leard, pres.; Horace P. Hawkins, v.p. and g.m.; J. C. Massey, sec.-treas. *Authorized capital*: \$20,100 com. stock, all issued; \$100 par; 8% yearly div. *Jobber*: Gasoline, kerosene and lubricating oils.

HELENA OIL CO., Helena, Ga. H. C. Saunders, pres., treas. and g.m.; T. O. Carter, v.p.; G. H. Saunders, sec. *Invested capital*: \$15,000. *Marketer*: Gasoline, kerosene and greases; operates 1 bulk station, 4 filling stations, 30 dealer pumps, and 2 motor trucks, 40,000 gals. storage.

HUGULEY OIL CO., 177 Madison ave., Atlanta, Ga. Org. 1912. *Marketer*: Lubricants.

JEFFERSON GAS & OIL CO., Jefferson, Ga.

JOHNSON OIL CO., Elberton, Ga. R. H. Johnson, prop. *Marketer*: Gasoline and lubricating oil; operates 1 filling station.

JONES, R. Y., OIL CO., Valdosta, Ga.

LAUNIUS BROS., Monroe, Ga. H. B. Launius, g.m. *Jobbers*: Refined products; 1 bulk and 1 drive-in station.

LOVING OIL CO., Americus, Ga. G. O. Loving, prop. *Jobber*: Gasoline, kerosene and lubricating oil; 4 filling stations.

METTER OIL CO., Metter, Ga. Dr. B. B. Jones, owner.

*Marketer and jobber:* One bulk and 6 filling stations, 24,000 gals., also runs 25 curb pumps. Distributors for Sinclair.

MOTOR LIFE OIL CO., Athens, Ga.

MUSCOGEE OIL CO., 5th st., Columbus, Ga. Org. Ga., 1925. *Annual meeting:* Jan. *Officers:* T. E. Berry, pres., g.m. and pur. agt.; E. E. Berry, v.p.; A. B. Berry, sec.-treas. *Authorized capital:* \$50,000. *Jobber:* Gasoline, kerosene and lubricating oils; 1 bulk station, storage cap. 60,000 gals.; 6 filling stations.

MUTUAL OIL CO., 330 Broad st., Rome, Ga. *Branch:* Marietta, Ga. Org. Ga., 1925. *Annual meeting:* June. *Officers:* S. R. McCartha, pres., g.m. and p.a.; J. T. McCall, v.p.; John Cantrell, sec.; D. M. Plowden, treas. *Authorized capital:* 2500 shares com., par \$10, issued 2497. *Jobber:* 2 bulk stations, Rome and Marietta, Ga., 60,000 gals. storage cap., 3 filling stations. Operates 6 trucks. Brand name "Mo-Go." Report for 1926 shows for six months ending Dec. 31st, 1926, \$4,544; acct, rec. \$13,640; notes rec. \$36; cash \$1,432; acct, pay. \$20,535; notes pay. \$16,084; total surplus \$7,179.

PARKS OIL CO., Newman, Ga.

PEASE & MASSEY, Columbus, Ga.

PENN OIL & GREASE CO., 540 Whitehall st., Atlanta, Ga. *Jobber:* Greases.

PEOPLES OIL CO., Augusta, Ga. Org. 1904. *Jobber:* Kerosene, gasoline and lubricating oil.

POWELL, W. C., Lincolnton, Ga.

REED OIL CO., 290 Peachtree st., Atlanta, Ga. Org. Ga., 1912. *Annual meeting:* Jan. *Officers:* R. N. Reed, pres. and g.m.; J. E. Edwards, v.p.; T. A. Sullivan, sec.-treas. *Authorized capital:* 1000 shares com., par \$50, 856 8-10 issued. *Marketer:* 1 bulk and 25 filling stations, \$400,000 gals. storage, 12 motor trucks.

SHAW, NOBLE & CO., Cartersville, Ga. *Jobber:* Refined products.

STEWART OIL CO., Macon, Ga. *Jobber:* Refined products.

SWAINSBORO OIL & GREASE CO., Swainsboro, Ga. *Jobber:* Refined products.

TANNER BRICE OIL CO., Douglas, Ga.

UNITED OIL CO., Valdosta, Ga. Org. Ga., 1921. *Annual meeting:* Dec. 23. *Officers:* O. D. Dalton, pres.; G. W. McCulley, v.p.; J. Harry Stump, sec.-treas., g.m. *Authorized capital:* 250 shares, par \$100. *Jobber:* 1 bulk station, storage cap. 90,000 gals.; 8 filling stations; 5 motor trucks.

VINSON, GARY, Waynesboro, Ga. *Jobber:* Refined products.

WOFFORD OIL CO. (of Ga.), 140 Spring st., Atlanta, Ga. Org. Ga., 1918. *Annual meeting:* Jan. *Officers:* W. L. Moore, pres.; G. A. Beattie, sec.-treas. *Authorized capital:* 1500 shares com.; 500 shares pref.; par each \$100, all issued. 8% on pref. *Marketer:* Refined products; operates 14 bulk and 88 filling stations; 5 tank cars leased.

WRIGHTSVILLE OIL CO., Wrightsville, Ga. J. H. Rowland, prop. *Marketers:* Gasoline and lubricating oils.

## IDAHO

ALLEN OIL CO., Twin Falls, Idaho. *Jobber:* Refined products.

CAMAS OIL CO., 19th and G sts., Lewiston, Idaho. *Branches:* Craigmont, Cottonwood, Orofino, Moscow, Idaho. Org. Ida., 1926. *Annual meeting:* Jan. *Officers:* F. O. Fletcher, pres.; S. C. Skillern, v.p. and g.m.; Boyde Cornelison, sec.-treas. *Marketers and Jobbers:* Operates 3 bulk stations.

FLETCHER OIL CO., 28th and Fairview ave., Boise, Idaho. *See Compounders.*

GEM OIL CO., Gooding, Ida. Org. 1915. E. V. Howard, prop. *Jobber:* Gasoline, kerosene, lubricating oils and greases.

GEM STATE OIL CO., Haas bldg., Weiser, Ida. Org. Idaho, 1917. *Annual meeting:* Jan. 10. *Officers:* D. E. Grafe, pres. and g.m.; Alex. Watson, v.p.; J. W. Galloway, sec.-treas.; N. R. Liddle, asst. treas. *Authorized capital:* 500 shares com., \$100 par, 422 issued. *Marketers and Jobbers:* 7 bulk stations, storage cap. 177,000 gals.; 14 filling stations; 10 motor trucks.

HOME OIL CO., Twin Falls, Idaho. Org. Idaho, 1923. *Officers:* A. B. Wilson, pres.; L. E. Smith, v.p.; P. H. Stowell, sec.-treas. *Authorized capital:* 250 shares com., par \$100, all issued. *Marketer and Jobber:* Petroleum products; 1 bulk station, 6 filling stations, 2 trucks, 60,000 gals. storage.

HOWERTON OIL CO., Jerome, Ida. W. H. Howerton and L. B. Howerton, owners. *Marketer and Jobber.*

IDAHO OIL CO., 2d and Main sts., Lewiston, Idaho. *Partner-*

*ship of J. W. Teipner and O. D. Shook. Jobbers:* Gasoline and lubricants, operating 4 filling stations and 1 bulk station.

INDEPENDENT OIL CO., St. Anthony, Ida. Org. Ida., 1920. *Annual meeting:* 2nd Mon. Jan. *Officers:* J. C. Coffin, pres.; P. C. Coffin, treas. and g.m.; H. I. Adams, sec. *Authorized capital:* 250 shares pref., par \$100, issued 120 shares. *Jobber:* Pure Oil Co. products.

MARLOW, A. F., Couer d'Alene, Ida. *Jobber:* Gasoline and oils; operates 1 filling station on Yellow Stone Trail highway.

MOSCOW SERVICE STATION CO., Moscow, Ida. *Jobber:* Gasoline, kerosene and oils; operating filling station.

NELSON OIL CO., 5th & G sts., Rupert, Ida. O'Rene Nelson, mgr. *Jobber:* Refined products; operating 2 bulk and 4 filling stations, 80,000 bbls. storage cap.

POOLE OIL & GAS CO., North 2nd st., W., Rexburg, Idaho. Org. Idaho, 1914. Inc., 1923. H. E. Poole, pres., treas. and g.m.; L. E. Poole, sec. *Authorized capital:* 40,000 shares com., par \$1, all issued. *Jobber:* Gasoline, kerosene, lubricating oils and greases.

WEISER OIL CO., Weiser, Idaho. Org. Ida., 1917. *Annual meeting:* Mar. 1. *Officers:* D. E. Grafe, pres.; Alex. Watson, Jr., v.p.; J. W. Galloway, sec.-treas. *Authorized capital:* 5000 shares com., par \$100, issued 422. *Jobber:* Refined products; operates 3 filling stations.

## INDIANA

ABSHIRE OIL CO., 202 N. Main st., Goshen, Ind. *Officers:* John O. Abshire, pres.; H. B. Miller, sec. *Marketer:* 4 bulk stations, 300,000 gals., and 8 filling stations; owns 14 motor trucks. Products branded "Grey Goose."

BETZ PETROLEUM CORP., Hammond, Ind. Org. Ind., 1923. *Marketer and Jobber:* Refined products.

BURGESS OIL STATION, Terre Haute, Ind. *Marketer:* Gasoline, kerosene and lubricating oils; operate 1 filling station.

CAMPBELL OIL CO., 2003-7 Madison av., Indianapolis, Ind. Org. Ind., 1913. *Annual meeting:* Jan. 2. *Officers:* T. D. Campbell, pres., treas. and g.m.; G. R. Campbell and O. F. Barton, v.p.s; H. C. Gaddy, sec. *Authorized capital:* 30,000 shares com., par \$10; 15,000 issued. *Jobber:* Gasoline, kerosene, lubricating oils and greases.

CASSOPOLIS OIL & SUPPLY CO., 222 W. Broadway, Mishawaka, Ind. Org. Mich., 1913. *Jobber:* Refined products.

CLINTON CITY OIL CO., Terre Haute, Ind.

CLINTON COUNTY OIL CO., Frankfort, Ind. *Officers:* W. S. Morehead, pres.; L. L. King, v.p.; E. C. Brunson, g.m. *Authorized capital:* \$10,000. *Marketer:* Kerosene, gasoline, lubricating oils and greases; operates 1 bulk station.

CONNERSVILLE OIL CO., 14th st. and Eastern av., Connerville, Ind. Org. Ind. 1920. *Annual meeting:* Jan. *Officers:* Chas. Freck, pres.; H. H. Johnson, g.m., sec. and treas. *Authorized capital:* 2500 shares com., par \$10; issued 2403. *Jobber:* Refined products.

CONSUMERS SERVICE CO., 135 Lincoln Way, E., South Bend, Ind. In hands of receivers. *Capitalization:* \$1,000,000. *Marketer:* Refined products; operates 20 filling stations and 7 bulk storage stations.

CRESCENT OIL CO., 514 W. Wyoming st., Indianapolis, Ind. *See Compounders.*

CROSS SERVICE CO., Geneva, Ind.

D-A LUBRICANT CO., Inc., W. 29th and Canal sts. Indianapolis, Ind. *See Compounders.*

DAVIES OIL CO., West Lebanon, Ind. Partnership. *Marketer and Jobber:* Refined products.

DELPHI INDEPENDENT OIL CO., Delphi, Ind. Org. Ind., 1917. *Marketer:* refined products.

DIXIE SERVICE STATION, Bedford, Ind.

ELWOOD OIL CO., 31st and Main sts., Elwood, Ind. Org. Ind., 1924. *Annual meeting:* Jan. *Authorized capital:* 400 shares com., par \$100, 328 issued; 100 shares pref., par \$100, 61 issued. *Marketers and Jobbers:* Petroleum products branded "Red Parrot." Own 61,000-gal. bulk station and 4 filling stations and 6 motor trucks.

EMRICHSVILLE SERVICE STATION, 2307 Speedway av., Indianapolis. Wm. Emrich, Jr., prop. *Jobber:* "Arrow" and "Our Banner" gasoline and "Em-Rich" motor oils; 1 bulk station, storage cap. 28,000 gals., 1 filling station, 1 motor truck.

FEDERAL OIL & SUPPLY CO., 177 Harrison st., Gary, Ind. Org. Ind., 1920. *Annual meeting:* Jan. 5. *Officers:* G. O. Verplank, pres.; J. F. Grantham and W. L. B. Elkins, v.p.s.; J. C. Dorman, sec.; Geo. Verplank, treas.; A. C. Warner, g.m.

*Authorized capital:* 250 shares com., par \$100, all issued.  
*Jobber:* Refined products; operates 5 filling stations.

FROMM OIL CO., Terre Haute, Ind.  
 GENERAL OIL CO., Indiana Harbor, Ind.  
 GENERAL OIL WORKS, Inc., 614 Traction Terminal Bldg., Indianapolis, Ind.  
 GOODWIN BROS.: AUTO CO., Newcastle, Ind.  
 GREAT AMERICAN GASOLINE CO., Shell bldg., St. Louis, Mo. *Branch:* Kokomo, Ind. Org. Del., 1921. *Annual meeting:* Feb. 12. *Officers:* F. Godber, pres.; Mark A. Brown, v.p.; R. R. Chenoweth, sec.; T. F. Lydon, treas.; Robert L. Tudor, g.m. *Authorized capital:* 400,000 shares com., par \$1, issued 153,300; pref. 60,000 shares, par \$10; issued 14,915. Dividends. 8% accumulative on preferred. *Marketer and Jobber:* Gasoline, kerosene and motor oils; 11 bulk stations. Operates 21 filling stations and 40 trucks.

HAMMOND OIL & SUPPLY CO., Hammond, Ind.  
 HAWKEYE OIL CO., Muncie, Ind.  
 HENDRICKS, O. S., Cayuga, Ind.  
 HOT SPOT GASOLINE CO., Kokomo, Ind.  
 INDIANA PETROLEUM CO., Inc., 128 So. Circle av., South Bend, Ind. Org. Ind., 1919. Distributors for The Texas Co.

LA PORTE INDEPENDENT OIL CO., Indiana av. & Washington st., La Porte, Ind. Org. Ind., 1914. *Annual meeting:* Jan. 2. *Branches:* Michigan City, Walkerton, Plymouth, Winamac, Valparaiso, Kouts and Chesterton, Ind. *Officers:* A. G. Tamlin, pres., treas., p.a. and g.m.; Edw. Manke, v.p.; F. A. Simetz, sec.; C. J. Loetz, eng.; C. A. Buechner and C. J. Loetz, field supts. *Authorized capital:* 2000 shares com., par \$100, issued 1075. *Marketer and Jobber:* Refined products; operates 8 bulk, 7 filling stations and 35 motor trucks; 750,000 gals. storage.

LILY OIL CO., 3rd and Scott sts., Vincennes, Ind. *Branches:* Bridgeport, Ill., Hamilton, O. Co-partnership est. 1918. *Officers:* W. A. Brown, v.p. and sec.; F. C. Marchino, g.m. *Jobbers:* Refined products; operate 3 filling stations; products branded "Lily"; leases 3 tank cars; has 2 bulk stations, storage cap. 300,000 gals.; 12 motor trucks.

MAGIC CITY OIL CO., Muncie, Ind.  
 MAIN ST., FILLING STATION, Portland, Ind., Glen Robin-

son, prop. *Marketer:* Gasoline, kerosene and oils; 2 filling stations.

MARLAND HUNTINGTON OIL CORP., 715 Grayston av., Huntington, Ind. Org. Ind., 1925. *Officers:* Walter X. Snyder, pres., g.m. and pur. agt.; H. D. Smith, v.p.; D. H. Schroeder, sec.-treas. *Authorized capital:* 6000 shares com., par \$10, issued 4500; 2000 shares pref., par \$10, issued 420. Div. 7% on pref. *Jobber:* Petroleum products. Operates 6 trucks.

MIDDLEBURY INDEPENDENT OIL CO., Middlebury, Indiana.

MONARCH OIL & SUPPLY CO., Gary, Ind.

MOTOR OIL CO., Logansport, Ind. *Subsidiary of Motor Oil & Supply Co., Indianapolis.* Org. Ind., 1919. *Annual meeting:* 1st Dec. *Officers:* Henry Stelck, pres.; F. E. Matson, v.p.; J. W. Burks, sec.; W. W. Dromp, treas. and pur. agt. *Authorized capital:* 5000 shares com., \$10 par, 4500 issued. *Jobber:* 8 bulk stations, storage cap. 400,000 gals.; 5 filling stations; 15 motor trucks. Products branded "White Star."

MOTOR OIL & SUPPLY CO., Indianapolis, Ind. *See Motor Oil Co., Logansport, Ind.*

MOYER OIL CO., Nappanee, Ind.

MUNCIE OIL & COAL CO., 1619 Liberty st., Muncie, Ind.

NATIONAL OIL & SUPPLY CO., 428 Main st., Hobart, Ind.

O'DAY OIL CO., 1803 McKinney av., Ft. Wayne, Ind. Thos. J. O'Day, owner. *Jobber:* 5 bulk and 10 filling stations, 405,000 gals. storage; 20 to 25 leased stations additional.

OHIO VALLEY OIL CO., Evansville, Ind. Distributors of Sinclair products.

OLIN & SON, 3404 E. New York st., Indianapolis. *Jobber:* Refined products.

PARROT PETROLEUM PRODUCTS CO., Fort Wayne, Ind. *See Compounders.*

PENN MARR PETROLEUM CO., 1902 Bowser av., Ft. Wayne, Ind. Org. Ind., 1924. *Officers:* Edward O'Rourke, Jr., pres. and g.m.; H. O'Rourke, sec.-treas. *Authorized capital:* 250 shares com., par \$100, all issued. *Jobber:* 1 bulk and 12 filling stations, 45,000 gals. storage.

PETROLEUM SERVICE (Inc.), 602 W. Norris st., Indianapolis, Ind. Org. Ind., 1921. *Annual meeting:* Feb. *Officers:*

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I. W. Cotton, pres., treas. and g.m.; L. M. Rappaport, v.p.; C. S. Ober, sec. *Authorized capital:* 250 shares com., par \$100; issued 150. *Marketer:* Burning oils. *Jobber:* Gas and fuel oils.

PLAZA OIL CO., Indianapolis, Ind.

PLYMOUTH INDEPENDENT OIL CO., Plymouth, Ind.

PORTLAND OIL & REFINING CO., Weiler bldg., Portland, Ind. *See Refiners.*

POWER PLUS OIL CO., INC., R. R. No. 9, Columbus, Ind. *See Refiners.*

QUAKER OIL CO., Plainfield, Ind. *See Compounders.*

RED FOX PETROLEUM CORP., Ft. Wayne, Ind. Controlled by Knox Oil Co. of Mt. Vernon, O. *Marketer and Jobber:* Petroleum products.

RICHMOND OIL CO., 101 Ft. Wayne av., Richmond, Ind. *Jobber:* Gasoline and kerosene; operates 1 bulk and 3 filling stations.

SOUTH BEND OIL CO., 1312 Lafayette st., South Bend, Ind. *Jobber:* Refined products.

TRI-POINT OIL CO., North Madison, Ind. E. C. Storm, sole owner. *Marketer and jobber:* Petroleum products; operate 1 bulk station and 1 filling station, 55,000 gals. cap.

TRIANGLE OIL CO., Michigan City, Ind. *Officers:* H. G. Swanson, pres.; Paul Benson, v.p.; C. M. Carlson, sec.-treas. *Jobber:* Refined products.

WABASH VALLEY OIL CO., 5th & North sts., Logansport, Ind. Org. Ind., 1922. *Officers:* J. L. Copple, pres.; J. E. Jones, v.p.; J. G. Copple, sec.-treas. *Authorized capital:* 25,000 shares com., par \$5. *Marketer and Jobber:* Operates 1 bulk and 3 filling stations; used 6 motor trucks, 87,000 gals. storage.

WANA OIL CO., The, Huntington, Ind. C. P. Parker & Sol Bronsteen. *Marketer:* Petroleum products.

WESTERN OIL REFINING CO., 307 N. Meridan st., Indianapolis, Ind. Holds interest in Columbus Oil Co. Org. Ind., 1911. *Annual meeting:* 3rd Wed., Jan. *Officers:* J. H. Trimble, pres.; C. A. Laubach, v.p.; Lucius French, sec.; W. H. Trimble, treas.; R. C. Trimble, p.a. *Authorized capital:* 10,000 com., par \$100, all issued. *Compounder, Marketer and Jobber:* Gasoline and lubricating oils, branded "Silver Flash" and "Target;" operates 168 filling stations, 152 trucks, 44 bulk stations and 30 tank cars.

WILLIAMS OIL CO., Muncie, Ind.

WILLIAMS OIL CO., Sheridan, Ind.

WOLCOTTVILLE OIL CO., Wolcottville, Ind. Org. Ind., 1924. Holds interest in Auburn-Garrett Oil Sales Co. *Annual meeting:* 2nd Mon. Jan. *Officers:* F. E. Hall, pres.; Vern Newman, v.p.; H. E. Roy, sec.-treas.; T. G. Wonders, g.m. *Authorized capital:* 2004 shares com., no par, issued 1951; 20,000 shares pref., par \$10, issued 654. *Jobber:* Operates 4 tank trucks.

WOLF, S. S., CO., Michigan City, Ind. *Jobber.*

## IOWA

ALTON OIL & GAS CO., Alton, Ia. Org. 1923. John P. Hansen, Paul Henkels, partnership. *Jobber:* Gasoline, kerosene, lubricating oils and greases. Operates 2 tank wagons

ARMSTRONG, C. C., Council Bluffs, Ia.

ARMSTRONG OIL CO., Armstrong, Ia.

ARROW PETROLEUM PRODUCTS CO., Davenport, Iowa. *Marketer and Jobber:* Bulk and filling station will be erected here.

BARRON OIL STATION, 216 East Main st., Clarinda, Iowa. Sam Barron, prop. *Marketers:* One bulk station at Clarinda with 30,000 gallons storage capacity and one filling station.

BARTLES SHEPHERD OIL CO., The, 1354-1364 Logan av., Waterloo, Ia. *See Compounders.*

BEDFORD OIL CO., Bedford, Ia. *Jobber:* Refined products.

BELMOND DEEP ROCK OIL CO., Belmond, Ia. Org. Ia. *Annual meeting:* Jan. *Officers:* C. T. Enger, pres. and g.m.; Wm. Westweber, v.p.; L. O. Kovlin, sec.; C. O. Fritts, treas. *Authorized capital:* 400 shares com., par \$25, issued 200. *Marketer:* Gasoline, oils, kerosene and greases.

BEST OIL & REFINING CO., 3002 1st av., Cedar Rapids, Ia. *See Compounders.*

BIG FOUR OIL & GREASE CO., Sheldon, Ia. Org. Ia., 1919. *Officers:* J. C. Becker, pres.; P. A. Purman and M. H. English, v.p.s.; J. W. Myers, sec. *Authorized capital:* 700 shares com.; 300 shares pref.; par each, \$100; all issued. *Jobber:* Refined products; operates 8 filling and 5 bulk stations.

BLACK HAWK OIL CO., The, Miles and Roosevelt sts.,

Waterloo, Iowa. *Branch:* Des Moines, Mason City, Cedar Rapids and Cedar Falls, Iowa. Org. Ia., 1912. *Annual meeting:* 3rd Mon., Jan. *Officers:* Frank E. Kistler, pres.; R. W. McDowell, v.p., treas. and g.m.; L. J. Berry, sec.; F. B. Brocksus, p.a. *Authorized capital:* 2000 shares com., no par, all issued. *Marketer, Jobber and Compounder:* Gasoline, kerosene, lubricating oils and greases; 125 bulk and service stations in Ia. and Minn. Products branded "Crescent-Red Ball" gasoline and "Faultless" motor oils and greases; operates 350 trucks.

BLOCKTON OIL CO., Blockton, Ia. E. G. Menelaus, owner. *Jobber:* 1 bulk station, storage cap. 35,000 gals.; 1 filling station; 3 motor trucks.

CAMBIER MOTOR CO., Orange City, Ia. Partnership of John and Wm. J. Cambier. *Jobber:* Gasoline and "lubs"; has 1 bulk and 1 filling station.

CEDAR RAPIDS OIL CO., Cedar Rapids, Ia. *Jobber:* Refined products.

CENTRAL OIL CO., Des Moines, Iowa.

CHEROKEE OIL CO., Cherokee, Ia.

COMMUNITY OIL CO., Elliott, Ia. Org. Ia., 1919. *Annual meeting:* Oct. *Officers:* R. H. Hillhouse, pres. and g.m.; C. N. Braden, v.p.; C. B. Halbert, sec.-treas. *Authorized capital:* 150 shares com., par \$100; all issued. *Marketer and Jobber:* Gasoline, kerosene, oils and greases; operates 7 filling stations; 2 bulk stations, Morton Mills and Elliott, Iowa. 48,000 gals. storage capacity. Products branded "Crystal."

COMMUNITY SERVICE STATION CO., 314 Carver bldg., Ft. Dodge, Ia. Subsidiary Skelly Oil Co., Tulsa. Org. S. D., 1919. *Annual meeting:* 3rd Mon., Jan. *Officers:* F. A. Pielsticker, pres.; W. T. Atkins, v.p. and g.m.; L. Block, sec.; H. G. Scharfenberg, treas. *Authorized capital:* 7500 shares com., par \$100; issued 5850; pref. 6000 shares, par \$100, all issued. *Marketer:* Refined products branded "Skelly;" operates 60 bulk and 70 filling stations in Ia., Minn. and Mo.; 2,000,000 gals. storage; has 60 motor trucks in service.

CONDON & WILSON, Marshalltown, Ia. A partnership. *Jobber:* Petroleum products; 1 bulk station, 3 filling stations.

DECKER OIL CO., Maquoketa, Ia. *Jobber:* Refined products.

EARLVILLE GAS & OIL CO., Earlville, Ia. Org. Ia., 1920. *Annual meeting:* Jan. 7. *Officers:* C. A. Kendall, pres.; John Klaus, v.p.; I. S. Hutton, sec.-treas. and g.m. *Authorized capital:* 120 shares com., par \$50, all issued. *Marketer:* Refined products.

ESTHERVILLE DEEP ROCK OIL CO., Inc., Estherville, Ia. Org. Ia., 1922. *Annual meeting:* Jan. *Officers:* Wm. McArdle, pres. and g.m.; O. E. Maston, v.p.; E. McArdle, sec. *Authorized capital:* 10,000 shares com., par \$1, issued 5000. *Marketer and Jobber:* Operates 1 filling station and 1 bulk station; markets refined products.

FARMERS OIL CO., Bayard, Ia. Co-partnership. J. L. Kennedy, g.m.; F. O. Smith, pur. agt. *Marketer:* Gasoline, kerosene and lubricating oils.

FARMERS & CONSUMERS OIL CO., 300 Washington st., Red Oak, Ia. Org. Ia., 1920. *Annual meetings* 2nd Tues., Feb. *Officers:* Thos. Morgan, pres.; Zeph Morgan, v.p.; E. E. Hossle, sec.-treas. and g.m. *Authorized capital:* 6000 shares com., par \$25, issued 669 shares. *Marketer:* Refined products, branded "Rooco"; 1 filling station.

FARRAGUT PUBLIC SERVICE CO., Farragut, Ia. Org. Ia. 1915. *Annual meeting:* Apr. *Officers:* R. Whisler, pres.; H. G. Loonan, v.p.; J. J. Whisler, sec., p.a. and g.m.; Wm. Rogers, treas. *Authorized capital:* 250 shares com., par \$100, issued 200. *Marketer:* 1 bulk station, 40,000 gals. capacity. Products branded "Super Service."

FEDERAL OIL & SUPPLY CO., Des Moines, Ia. Est. 1914. A. O. Lloyd, pres. *Marketer and Jobber:* Refined products.

FREIS BROTHERS, Davenport, Ia. *Jobbers:* Refined products.

GREENFIELD OIL CO., Greenfield, Ia. Org. Ia., 1915. *Annual meeting:* 1st Sat., Jan. *Officers:* H. M. Wilson, pres.; J. Frank Grounds, sec., pur. agt., treas. and g.m. *Authorized capital:* 100 shares com., par \$100, all issued. *Marketer:* Gasoline and lubricating oil; operates 1 bulk and 2 filling stations, 2 motor trucks, 60,000 gals. storage; products branded "Power-Plus" gasoline, and "Motorene" auto oil.

GRINNELL OIL CO., Grinnell, Ia. *Marketers and jobbers:* Products branded "Paramount"; 75,000-gal. bulk station, 10 filling stations.

GUARANTEE OIL CO., 206 N. Story st., Rock Rapids, Ia. Org. Ia., 1919. *Annual meeting:* July. *Officers:* R. C. Yappen, pres. and g.m.; J. J. Whiting, v.p.; F. W. Yappen, sec.-treas. *Authorized capital:* 350 shares com., par \$100, all issued; 150

shares pref., par \$100, none issued. *Marketer and Jobber:* Refined products; 2 bulk stations, storage cap. 110,000 gals. and 5 filling stations; products branded "Guarantee."

HAUBER & CO., JOS., La Mars, Ia.

HERRING-WISSLER CO., 106 10th st., Des Moines, Iowa. *See Compounders.*

HIGHWAY OIL CO., 13 So. Michigan av., Mason City, Ia. Org. Ia., 1922. *Annual meeting:* Jan. Holds interest in Auto Oil Co. of Eldora, Iowa. *Officers:* F. J. Crawford, pres. and g.m.; E. Cornell, v.p.; A. M. Crawford, sec.-treas. *Authorized capital:* 250 shares, par \$100. *Marketer and Jobber:* Refined oils; 2 bulk stations, 7 filling stations, 6 motor trucks, 140,000 gals. storage.

HINKELMAN & TYLER CO., 320 E. 4th st., Davenport, Ia. C. L. Hinkelman, pres. *Marketer of refined products.*

HOME OIL CO., Hamburg, Ia.

HOME OIL CO., Hartley, Ia. Partnership. J. S. Messer, mgr. *Jobber:* Operates 2 bulk and 3 filling stations.

HOME OIL CO., Williamsburg, Ia. Thos. McDonough, prop. *Jobber:* Gasoline, kerosene and lubricants, branded "Sunlite" and "Vertex"; 1 filling station.

HOME OIL & GAS CO., Nora Springs, Ia. Org. Ia., 1923. *Annual meeting:* Jan. *Officers:* E. F. Hofmaster, pres.; E. C. Moody, sec.-treas.; Wm. Brodrecht, g.m. *Authorized capital:* 250 shares com., par \$100, issued 60. *Jobber:* Bulk station with 70,000 gals. storage.

HYLE OIL CO., Marshalltown, Ia.

IDEAL SERVICE STATION, 2804 Beaver ave., Des Moines, Ia. Partnership of Robt. W. Merriam and Clyde H. Robinson.

INDEPENDENT OIL CO., INC., 315 Hershey Bank bldg., Muscatine, Ia. Org. Ia., 1922. *Annual meeting:* 2nd Thur. Jan. *Officers:* J. J. Ryan, pres.; L. C. Barry, v.p.; J. M. Roth, sec.-treas. and g.m. *Authorized capital:* 200 shares com., par \$100, issued 190. *Marketer and Jobber:* Refined products; 2 bulk stations, 3 filling stations.

INDEPENDENT OIL CO., Newton, Ia.

INDEPENDENT OIL CO., Salem, Ia.

INTER-STATE OIL CO., 1401 Grand av., Sioux City, Ia. Org. Ia., 1920. *Officers:* E. Rizk, pres.; S. Rizk, v.p.; R. J. Broome, sec.; M. Rehal, treas. *Authorized capital:* 2000 shares com., par \$100, issued 1005 shares. *Jobber:* Gasoline, kerosene and lubricating oils. Operates 5 filling stations; products branded "Is-o-co" oils and greases, and "Inter-State" gasoline. Also mfrs. of Sioux hog oilers and Interstate oil burners for heating residences.

INTERNATIONAL OIL CO., Des Moines, Ia.

IOWA FALLS OIL CO., Iowa Falls, Iowa. *Marketer:* 1 bulk station, 30,000 gals. storage capacity.

IOWA OIL CO., Levee Front, Dubuque, Ia. Org. Ia., 1915. *Annual meeting:* Jan. *Officers:* Fred Bell, pres.; L. O. Papin, v.p.; Edw. A. Beiler, sec.-treas.; W. H. Brown, g.m. *Authorized capital:* 2000 shares com. par \$100, issued 1000. *Marketers and Jobbers:* Gasoline, oils and greases, with 12 bulk stations as follows: Dubuque, Dyersville, Manchester and McGregor, Ia.; Darlington, Fennimore, Lancaster, Platteville, Potosi and Prairie du Chien, Wis.; and East Dubuque, Elizabeth, and Galena, Ill., total of 17,841 bbls. storage; operates 14 filling stations and 27 motor trucks; products branded "Iowa."

JOHNSON OIL CO., Farnhamville, Ia.

KELLERTON OIL CO., Kellerton, Ia.

KIOSANQUA OIL SERVICE CO., Des Moines, Ia. *Marketers and jobbers:* Refined products; 1 bulk station, 11 filling stations.

LEADER PETROLEUM CO., Dubuque, Ia.

LIBERTY OIL CO., 225 E. 6th st., Des Moines, Ia. Org. Ia., 1911. *Annual meeting:* July. *Officers:* R. E. Barrowman, pres., p.a. and g.m.; W. H. Hartung, v.p.; O. V. Moon, sec.-treas. *Authorized capital:* 2000 shares com., par \$100, issued 600 shares. *Marketers and Jobbers:* Gasoline, lubricating oil and greases; operates 4 filling stations; products branded "Liberty," "Pep," "White Rock," "Life Guard" and "Geraldene." storage capacity 80,000 gals.

LINCOLN OIL CO., 6th and Story sts., Boone, Ia. Org. Ia., 1924. *Annual meeting:* 2nd Jan. *Officers:* C. W. Eggers, pres.; H. E. Woodward, sec.-treas., g.m., pur. agt. *Authorized capital:* 6000 shares com., \$20 par, 5300 issued; 300 shares pref., \$100 par, 70 issued. Pref. div., 7%, pay. semi-ann. *Jobber and Compounder:* Lubricating oils. Bulk stations at Boone, Perry, Stanhope, Ames, Boxholm; 16 motor trucks, 32 service stations, products branded "Lincoln."

LINEVILLE OIL CO., Lineville, Ia.

M. C. OIL & GREASE CO., Mason City, Iowa.

MANHATTAN OIL CO. OF IA., Des Moines, Ia. Subsidiary of Manhattan Oil Co. of Del.

MARCUS OIL & SUPPLY CO., Marcus, Ia. Org. Ia., 1920. *Annual meeting:* Jan. 5. *Officers:* E. H. Nier, pres.; H. Trienen, v.p.; Jay Peters, sec.-treas.; L. C. Albaugh, g.m. and pur. agt. *Authorized capital:* 250 shares com., par \$100, all issued. *Jobber:* Refined products; one filling station and 9 pumps; 3 motor trucks; 1 bulk station, storage cap. 67,000 gals.

MARION OIL CO., Marion Jct., Ia.

MARSHALL OIL CO. of Ia., 703 S. 3rd av., Marshalltown, Ia. *See Compounders.*

MASON CITY OIL & GREASE CO., 202 S. Monroe st., Mason City, Ia. *See Compounders.*

MAURER SALES CO., Spencer, Ia. *Jobber:* Refined products; 1 bulk and 1 filling station; 35,000 gals. storage.

McHUGH & LUSSON, Cresco, Ia.

MEHUMKEN OIL CO., Burlington, Ia.

MILLER, I. & CO., Inc., 3rd and Plymouth sts., Sioux City, Iowa. Org. Iowa, 1917. *Annual meeting:* Jan. 2. *Officers:* I. Miller, pres.; H. F. Miller, v.p. and g.m.; H. Galinsky, sec.-treas. *Authorized capital:* 3000 shares, com., par \$100; 1365 issued. *Marketers and Jobbers:* Lubricating oils and greases; branded "Imco" and "Miller."

MO-GRITE OIL & SERVICE CO., INC., 1403 W. 4th st., Davenport, Ia. Org. Ia., 1925. *Annual meeting:* Sept. *Officers:* Dr. W. F. Skelly, v.p.; E. J. Kuhl, sec.-treas., g.m. and pur. agt. *Authorized capital:* 5000 shares com., \$10 par, issued 100. *Marketers:* Petroleum products.

MONA MOTOR OIL CO., 11th av. and 6th st., Council Bluffs, Ia. *See Compounders.*

MONTE OIL CO., 205 E. Water st., Decorah, Ia. Org. 1922. H. B. Montgomery, prop. *Jobber:* Gasoline, kerosene, lubricating oils, etc., with 70,000 gals. storage cap.; operates 1 filling station; products branded "Monteoil" and "Go-phar" gasoline.

MUELLER OIL CO., Calamus, Ia. *Marketer and jobber:* Refined oils; operate bulk and filling stations at Calamus.

MUNNGNER OIL CO., Summer, Ia.

NATIONAL REFINING CO., Sioux City, Ia.

NEOCO OIL CO., North English, Ia. J. L. Lindsey, owner; Geo. H. Smith, gen. mgr. *Marketer and Jobber:* Refined products; operates 1 bulk station, 1 filling station, 3 trucks. 39,000 gals. storage.

NORTH IOWA OIL CO., Cresco, Ia.

NORTHWOOD OIL CO., Northwood, Ia. Org. Ia., 1922. *Annual meeting:* Jan. *Officers:* Chas. Rohr, pres. and g.m.; Mary Rohr, v.p.; Bertha Rohr, sec.; Alice Rohr, treas. *Authorized capital:* 2000 shares com., par \$10, all issued. Operates 1 bulk and 3 filling stations, 50,000 gals. storage.

OZARK OIL CO., Cedar Rapids, Ia. Org. Ia., 1922. *Officers:* R. A. Hall, pres. and g.m.; K. C. Hall, v.p.; Oliver Longueville, sec.-treas. *Authorized capital:* 500 shares com., par \$10, all issued. *Jobber:* 7 motor trucks.

PARAMOUNT OIL CO., Fort Dodge, Ia. Branches: Carroll, Council Bluffs, Ft. Dodge, Gowrie, Rembrandt, Ia. Org. Ia., 1924. *Annual meeting:* Dec. 28th. *Officers:* F. C. Wright, pres. and treas.; H. G. Kortwright, v.p.; H. A. Searle, Jr., sec.; J. M. Cuppy, supt. *Authorized capital:* 600 shares com., \$100 par, all issued; 400 shares pref., \$100 par, all issued. Div. 8% payable quarterly. *Marketer and Jobber:* Petroleum products branded "Paramount." 18 bulk stations, storage cap. 650,000 gals.; 21 filling stations; 30 motor trucks.

PENNSYLVANIA CONSUMERS OIL CO., 1102 S. Main st., Council Bluffs, Ia. *See Compounders.*

PEOPLES OIL CO., 505 Observatory bldg., Des Moines, Ia. Org. Ia., 1919. *Officers:* Jas. W. Hunter, pres.; Chas. W. Bement, v.p.; L. L. Bernhauer, treas. and g.m.; Ward Ferguson, sec. *Authorized capital:* 1000 shares com., par \$10, all issued. *Marketer and Jobber:* Petroleum products; operate 10 bulk stations, 12 filling stations, 12 trucks.

PERU OIL CO., Gladbrook, Iowa.

POLLARD OIL CO., Sioux City, Ia. Org. 1923. *Officers:* J. J. Pollard, pres.; T. A. Pollard, v.p.; L. H. Breckow, sec.; J. A. Pollard, treas. *Authorized capital:* \$100,000. *Jobber:* Refined products. At the request of J. J. Pollard, pres., M. L. Harrison has been appointed receiver for this company.

POWER PENNSYLVANIA OIL WORKS, Pulaski, Ia. Org. 1910. Branches: St. Paul, Minn.; Fargo, and Watertown N. D. *Officers:* I. O. Power, pres. and g.m. F. B. Power

- sec.-treas. *Jobber*: Refined products, branded "Rosebud," "Clover Leaf," "Bright Light," and "Mayflower"; operate 4 filling stations.
- PRIMARY OIL CO.**, Wapello, Iowa. A. G. Lischer, g.m. *Marketer and Jobber*: Gasoline, oils and greases; operates 5 bulk stations in Iowa, 190,000 gals. storage.
- PROGRESSIVE OIL CO., INC.**, Laurel, Iowa. Org. Iowa. 1926. *Officers*: Louis Toldt, pres.; Harley Benskin, sec.-treas. and g.m. *Authorized capital*: 500 shares com., par \$20, issued 155. *Jobber*: Refined products, operates 2 trucks.
- RHODE OIL CORP.**, Rock Rapids, Ia. Org. Ia., 1921. *Officers*: Wm. H. Rhode, pres. and g.m. *Authorized capital*: 500 shares com., par \$100, issued 36. *Jobber*: 4 bulk and 2 filling stations, 6 motor trucks.
- RILEY PENN OIL CO.**, Central and Columbia sts., Burlington, Ia. *See Compounders*.
- SERVICE OIL CO.**, Rock Valley, Ia. *Jobber*: Refined products.
- SHIPLEY OIL CO.**, Sheldon, Ia. Partnership of Henry & Geo. U. Shipley. *Jobbers*: Gasoline, kerosene, lubricating oils, greases, etc. Products branded "Sunset." Operates 3 filling stations.
- SIBLEY OIL CO.**, Sibley, Ia. *Jobber*: Refined products.
- SIOUX OIL CO.**, 3rd av. and 8th st., Sheldon, Ia. *Officers*: James Reaney, Pres.; Herman Jongeward, v.p.; C. E. Morse, sec.-treas. *Jobber*: Refined products of Pure Oil Co.; operates 1 bulk and 1 filling station; 3 motor trucks, 75,000 gals. storage.
- SIOUX VALLEY OIL CO.**, Hawarden, Ia. *Jobber*: Refined products.
- SMITH BROTHERS OIL CO.**, Stockport, Ia. *Marketer*: Refined products.
- SPENCER & PERRY OIL CO.**, Afton, Ia. Org., 1921. *Jobber*: Refined products. Operates 6 filling stations.
- SPRINGER OIL CO.**, Fremont, Ia. *Jobber*: Refined products.
- STOESSEL OIL WORKS**, Ottumwa, Ia. Org. Ia., 1909. *Jobber*: Refined products.
- SUPERIOR OIL CORP.**, E. 18th & Walker sts., Des Moines, Ia. Org. Ia., 1923. *Officers*: Mylo Lee, pres. and treas.; H. T. Patterson, v.p. and sec. *Marketer*: Operates 2 bulk and 2 filling stations; products branded "Superior."
- TAMA OIL & SUPPLY CO.**, Tama, Iowa. Albert Kubicek and John Pitka, owners. *Jobber*: Refined products.
- TRI-STAR OIL CO., Inc.**, Calmar, Ia. Org. Ia., 1921. *Annual meeting*: 2d Mon., Jan. *Officers*: J. F. Conover, pres.; M. C. Graf, v.p.; T. H. Goheen, sec.-treas.; K. A. Buck, g.m. *Authorized capital*: 1000 shares com., par \$25, issued 684; 125 shares pref., par \$100, issued 40. *Jobber*: Gasoline, kerosene and lubricating oils, branded "Red Star," "White Star" and "Blue Star Pennoyle" and "Trisco"; operates 6 bulk stations and 6 filling stations; 14 motor trucks; 200,000 gals. storage.
- UNIVERSAL OIL CO.**, Council Bluffs, Ia. *Jobber*: Refined products.
- WATERLOO CHEMICAL WORKS**, Waterloo, Ia. *Marketer*: Lubricating oils and greases.
- WAUKON OIL CO.**, Waukon, Ia. Joseph White mgr. *Jobber*: Gasoline and oils.
- WEBSTER CITY OIL CO.**, 2nd and Superior sts., Webster City, Ia. *Marketer and jobber*: Refined oils; operate 1 bulk station and 1 filling station.
- WELLS OIL CO.**, Akron, Iowa. Org. Ia., 1919. Branch at Elk Point, S. D. *Annual meeting*: 1st Mon., Jan. *Officers*: G. E. Wells, pres.; J. L. Gamble, v.p.; J. A. Jensen, sec. and g.m. *Authorized capital*: 20,000 shares com., par \$100, issued 11,600. *Marketer*: Gasoline and kerosene, branded "Hercules" and "Wells Star."
- WERLING OIL CO.**, Independence, Ia. *Jobber*: Refined products.
- WEBSTER OIL CO.**, 220 S. Clinton st., Iowa City, Ia. *Marketer and Jobber*: Refined oils.
- 7,000,000 gals. storage in Riverdale, Ill.; has 1 filling station in Riverdale, Ill. Owns 20 and leases 4 tank cars; operates 1 motor truck. Brand names: "Acme," "Oilways."
- ADVANCED PETROLEUM CORP.**, 220 S. State st., Chicago. Org. Ill., 1921. *Officers*: A. G. Talbot, pres., g.m. and treas.; S. J. Sackett, v.p.; H. H. Talbot, sec. *Authorized capital*: 1000 shares com., par \$100, issued 500 shares. *Marketer*: All grades petroleum products.
- AGNI MOTOR FUEL CO.**, 3652 Archer ave., Chicago, Ill. Org. Ill., 1921. *Officers*: R. W. Starrett, pres. and g.m.; J. Malone, sec.; H. C. Bryson, asst. sec.; F. G. Fennesz, treas. *Marketer and Jobbers*: Refined products branded "Agni"; 2 bulk stations and 6 filling stations; operate 12 trucks and 12 tank cars.
- ALHAMBRA OIL CO.**, Alhambra, Ill.
- ALKIRE, JAS. S.**, Jacksonville, Ill. *Jobber*: Gasoline and kerosene.
- ALPHA OIL COMPANY**, Alpha, Ill.
- ALSDORF, A. J., CORP.**, 330 So. Franklin st., Chicago, Ill. Org. Ill., 1912. *Authorized capital*: \$90,000. *Marketer, Jobber, Exporter*.
- AMERICAN GAS, Inc.**, Peoria, Ill., successor to American Oil Co. Org. Ill., 1923. *Officers*: W. A. Crooks, pres.; Otto B. Swanson, sec.-treas. *Marketers*: Gasoline and lubricating oils.
- AMERICAN MEXICAN REFINING CO.**, 11 So. La Salle st., Chicago, Ill. Org. Ill., 1921. *Annual meeting*: Jan. *Officers*: W. H. Malone, pres.; H. L. Blim, sec.-treas. *Authorized capital*: 1000 shares com., par \$100; all issued. *Marketer*: Asphalt, fuel, flux; road, gas and lubricating oils, branded "Ammex."
- ANCHOR IND. OIL CO.**, Anchor, Ill.
- ANDERSON, R. E.**, Rochelle, Ill. *Jobber*: Lubricants.
- ANDERSON OIL CO.**, 711 Fulton st., Chicago, Ill. Jos. F. Anderson, prop. *Marketer*: Refined products.
- ANDERSON OIL CO.**, Coal City, Ill. *See Compounders*.
- ANTIOCH OIL CO.**, Antioch, Ill.
- APEX MOTOR FUEL CO.**, 3200 S. Western ave., Chicago, Ill. Org. Ill., 1920. *Annual meeting*: Sept. *Officers*: E. W. Lilienfeld, pres.; Chas. S. Rosenthal, v.p. and g.m.; E. D. Lilienfeld, sec.-treas.; R. J. Thompson, pur. agt. *Authorized capital*: 5000 shares com., par \$100; 4000 issued. *Marketers and Blenders*: Benzol motor fuels, branded "Apex," "Radiolene," "Blue Rock" and "Contract." Operates 4 tank cars and 15 motor trucks; operates 12 filling stations, 3 bulk stations, storage cap. 300,000 gals.
- ARMOULD OIL CO.**, Quincy, Ill. *Branches*: Hamilton and other Illinois points. Org. Ill. 1926. *Authorized capital*: \$50,000. *Officers*: C. H. Armould, pres.; A. L. Armould, v.p.; W. R. Orr, sec.-treas. *Compounder, Grease Mfr. and Jobber*: Plant manufacturing lub. oils and greases at Hamilton. Has 10 bulk stations Ill., Ia., and Mo., and 10 filling stations; owns 41 motor cars and trucks. Products branded "Indico" and "Crystal" oils, "HiLife" gasoline and "Radio" kerosene.
- ARMSTRONG OIL CO.**, Armstrong, Ill.
- ARMSTRONG OIL CO.**, Taylorville, Ill.
- AUTOMOBILE GAS CO.**, Belleville, Ill.
- AVA OIL CO.**, Ava, Illinois.
- AVON OIL CO.**, Avon, Ill.
- BAIER OIL CO.**, Cissna Park, Ill. *Jobber*: Refined products.
- BAILEY OIL CO.**, Paxton, Ill.
- BAILEY & SIMIVELLO**, Springfield, Ill.
- BALLENGER INDEP. OIL CO.**, Sibley, Ill.
- BANTA BROTHERS**, Low Point, Ill.
- BARNETT OIL CO.**, Witte bldg., Mendota, Ill. D. L. Barnett, g.m. *Jobber*: Lubricating oils.
- BARON-HUOT OIL CO.**, 200 North West av., Kankakee, Ill. *Branches*: in 37 Illinois towns and cities. Org. Ill. 1924. *Officers*: E. Huot, pres.; J. R. Baron, v.p.; T. C. Steinway, sec.; C. B. Jewell, g.m. *Authorized capital*: 2000 shares com., par \$100, all issued. *Marketer and jobber and compounder*: Compounding plant at Kankakee making oils and greases branded "De Luxe" and "Silver Fox." Has 30 bulk stations, 980,000 gals. storage, and 72 filling stations. Owns 10 tank cars and 27 motor trucks.
- BARTELL BROS.**, 539 Plymouth st., Chicago, Ill. *Jobbers*: Refined products.
- BARTLING & HUSSEY INDEPENDENT OIL CO., Inc.** Litchfield, Ill. *Branch*: Hillsboro, Ill. Org. Ill., 1924. *Officers*:

## ILLINOIS

- A-P. OIL CO.**, Mt. Vernon, Ill.
- ACME PETROLEUM CO.**, 624 S. Michigan ave., Chicago, Ill. *Branch*: Land Bank bldg., Kansas City, Mo. Org. Ill., 1917. *Annual meeting*: Last Sat., Feb. *Officers*: C. O. Beroth, pres. and g.m.; E. A. Cousino, v.p.; Charles Martin, sec.; A. K. Krueger, treas.; Carl Maurer, plant supt. *Authorized capital*: 1000 shares com., par \$100, issued 943; pref., 2000, par \$100, issued 1746. *Jobber*: Gasoline, kerosene, lubricating oils, naphtha, distillate, gas oil and fuel oil. Has 1 bulk station with

- Thos. M. Webster, pres.; H. G. Hedgcock, v.p. and sec.-treas.; W. A. Elledge, g.m. *Authorized capital*: 250 shares com., par \$100, all issued. *Jobber*: 2 bulk and 2 filling stations, 80,000 gals. storage.
- BAUER & BAUER, Crystal Lake, Ill.
- BECO LUBR CO., Robinson, Ill.
- BELLEFLOWER OIL CO., Belleflower, Ill.
- BENLD INDEPENDENT OIL CO., Benld, Ill. *Jobber*.
- BENNETT OIL CO., Joliet, Ill. *Jobber*: Refined products.
- BENZOLINE MOTOR FUEL CO., 3328 So. Iron st., Chicago, Ill. *See Compounders*.
- BERGAN OIL CO., Ashkum, Ill.
- BERGEN OIL CO., Kankakee, Ill. *Jobber*.
- BERRY, JAMES B., SONS CO. (of Ill.), 310 South Michigan ave., Chicago, Ill. Subsidiary of Jas. B. Berry Sons Co., Inc., Oil City, Pa. *Branches*: Tulsa, New York, Boston, Los Angeles, Philadelphia, Oil City, Marseilles and Paris, Antwerp, Rome, Hamburg and London. Org. Ill., 1918. *Officers*: J. B. Berry, pres.; C. E. Miller, v.p.; G. H. Ackerman, treas.; R. S. Brennan, sec. *Wholesale Marketers and Jobbers*: All grades of gasoline and natural gasoline, naphtha, kerosene, distillate, gas and fuel oils, road oil and flux oil. Pennsylvania lubricating oils, western lubricating oils, Texas zero cold test lubricating oils, California lubricating oils, paraffine oils, Eastern and Western cylinder stocks, black oils, wax, grease, medicinal and technical white oil, all grades of petroleum in tank steamer and tank car lots.
- BIG FOUR OIL & GAS CO., Bridgeport, Ill. *Jobber*: Refined products.
- BLAKE OIL CO., Kirkland, Ill. *Jobber*.
- BLANCK OIL CO., Buckley, Ill.
- BLUE BELL OIL CO., Greenup, Ill.
- BLUE ISLAND OIL CO., Blue Island, Ill. *Jobber*.
- BLUE LINE OIL CO., Inc., Carter bldg., Medora, Ill. Org. Ill., 1921. *Annual meeting*: Jan. *Officers*: C. L. Carter, pres., treas. and g.m.; H. F. Shields, sec. *Authorized capital*: 50 shares com., par \$100, all issued. *Jobber*: Gasoline, kerosene and lubricating oils, branded "Blue Line," 2 bulk stations, 80,000 gals. storage and 3 filling stations.
- BLUE RIBBON OIL CO., 111 W. Washington st., Chicago, Ill. Org. Ill., 1924. *Officers*: E. L. Jones, pres. and treas.; J. A. Bussian, sec. *Authorized capital*: 2000 shares com., par \$25, all issued. *Jobber*: 4 bulk stations and 12 filling stations; operates 10 trucks.
- BODIE-HOOVER PETROLEUM CORP., 1101 West 37th st., Chicago, Ill. *See Compounders*.
- BOLDT OIL CO., Elgin, Ill. *Jobber*: Refined products.
- BOLLMAN OIL CO., New Bedford, Illinois.
- BOLLMAN & BRYHN, Belvidere, Ill.
- BORMAN BROS., Carlinville, Ill. *Jobbers*.
- BOUNGE, WM., Elgin, Ill. *Jobber*: Refined products.
- BRYHN, R. J., Parmelle st., Rockford, Ill. *Marketer*: Lubricants.
- BUCK OIL CO., 6651 S. State, Chicago, Ill. Chas. B. Harrison, owner. *Jobber*: Oils, greases and gasoline.
- BUCKLE, F. P., OIL CO., 219 West Huron st., Chicago, Ill. Org. Ill., 1924. *Annual meeting*: Jan. *Officers*: F. P. Buckle, pres.; Ruth Buckle, sec. *Authorized capital*: 800 shares com., \$25 par. *Jobber*: Refined products.
- BUNGLE, HERMAN, Elgin, Ill. *Jobber*.
- CALUMET REFINING CO., 4323 So. Western blvd., Chicago, Ill. *See Refiners*.
- CAMDEN PETROLEUM CO., 230 So. Clark st., Chicago, Ill. *See Compounders*.
- CAPITOL OIL CO., Springfield, Ill. Org. Ill., 1921. *Annual meeting*: 2nd Mon., Jan. *Officers*: R. D. Brickley, pres. and g.m.; N. W. Brickley, v.p.; D. A. Brickley, sec. *Authorized capital*: 200 shares com., \$100 par, issued 150. *Jobber*: 1 bulk station, storage cap. 40,000 gals.; 13 filling stations; 5 motor trucks, 50,000 gals. storage.
- CARSON PETROLEUM CO., 208 So. La Salle st., Chicago, Ill. *Branch*: 652 Petroleum bldg., Tulsa, Okla. Org. Del., 1918. and New Orleans. Org. Del., 1922. Holds interest in Cities Service Export Oil Co. and Petroleum Import & Export Co. Affiliated with Cities Service Co. *Annual meeting*: 3rd Tues., Feb. *Officers*: C. W. Cahoon, pres.; H. D. Frueauff and H. E. Brandli, v.p.'s; Chas. Ephgrave, sec.; J. V. Koons, treas.; H. E. Brandli, g.m. *Authorized capital*: 200,000 shares com., par \$25, issued 77,718. *Properties*: Owners and operators of Petroleum Import & Export Corp., plant at St. Rose, La. private wharf, docks and railroad facilities, importing and exporting petroleum products in bulk, barrels, cases; 42,000,000 gals. storage cap.; also manufacturers of cans and cases. *Marketer and Distributor*: Refined products, tank car lots, handling output of large refineries in Okla., La. and Tex.
- CATTRELL MOTOR CO., Carlock, Ill. *Marketer and Jobber*: 1 bulk station, 32,000 gals. storage and 2 filling stations.
- CENTRAL COMMERCIAL CO., The, 332 South Michigan av., Chicago, Ill. *See Compounders*.
- CENTRAL ILLINOIS GAS & OIL CO., Pana, Ill.
- CENTRAL ILLINOIS OIL CO., Pekin and Ladue sts., Lincoln, Ill. *Branches*, Clinton, Mason City, Fancy Prairie, Mt. Pulaski, Atlanta, Farmer City and Waynesville, Ill. Org. Ill., 1922. *Annual meeting*: Jan. *Officers*: R. B. Foster, pres.; W. H. Berger, v.p.; L. S. Mangas, sec.-treas. *Authorized capital*: 500 shares com., par \$100, issued 350. *Marketer*: Refined products; operates 7 filling stations.
- CENTRAL OIL CO., Amboy, Ill.
- CENTRAL OIL CO., Mendota, Ill. O. C. Weitzel, mgr. *Marketer and Jobbers*: 1 bulk station, 40,000 gals. cap., and 1 filling station.
- CENTRAL OIL & GAS CO., 902 S. Madison st., Clinton, Ill. *Branches*: Farmer City, Ill., and Waynesville, Ill. Org. Ill., 1924. *Annual meeting*: Jan. *Officers*: L. D. Meadows, pres., treas. and g.m.; A. H. Meadows, v.p.; I. E. Fosnaugh, sec. *Authorized capital*: 250 shares com., par \$100, issued 200. *Jobbers*: 3 bulk stations, 140,000 gals. cap., and 28 filling stations.
- CENTRAL RED ARROW OIL CO., Geneseo, Ill. *Jobber*.
- CHADWICK OIL CO., Chadwick, Ill.
- CHAINOLENE MFG. CO., 531 W. 58th st., Chicago, Ill. *See Compounders*.
- CHAPMAN, C. H., Dixon, Ill.
- CHARLESTON OIL & GAS CO., Charleston, Ill. *Jobber*.
- CHATTEN, WALTER, OIL CO., Quincy, Ill.
- CHICAGO INDEPENDENT OIL CO., 12057 Emerald av., Chicago, Ill. Org. Ill., 1922. *Annual meeting*: Jan. *Officers*: S. S. Jackman, pres. and g.m. C. V. Kebil, v.p.; J. B. Kebil, sec.-treas. *Authorized capital*: 1500 shares com., par \$100, issued 1000. *Marketer and Jobber*: Gasoline, kerosene, lubricating oils and greases; operates 3 filling stations; products branded "Navy Flash." Has 60,000 gals. storage and 4 motor trucks.
- CHRISTIAMIN OIL CO., Granite City, Ill.
- CHRISTIAN COUNTY OIL CO., Taylorville, Ill.
- CITIES SERVICE OIL CO., 3601 S. Wall st., Chicago, Ill. Org. Del., 1922. Subsidiary Cities Service Co., 60 Wall st., New York. *Branches*: New York, Paris and London. *Annual meeting*: 3rd Tues., Mar. *Officers*: C. W. Cahoon, pres.; H. E. Brandli and H. D. Frueauff, v.p.'s; Chas. Ephgrave, sec.; J. V. Koons, treas. *Authorized capital*: 200 shares com., par \$25; all issued. *Marketer*: Exporter of gasoline, kerosene, fuel and gas oil, lubricating oil and greases in bulk, barrels, cans and cases; export facilities thru connections at New Orleans for handling of western, mid-continent and Gulf Coast crude oils and refined oils, and at Philadelphia for high grade Pennsylvania lubricating oils.
- CLARK COUNTY OIL CO., Martinsville, Ill.
- CLARK, FRANK C., 316 W. Kinzie st., Chicago, Ill. Est. 1888. *Jobber and Exporter*: Petrolatum and waxes.
- CLARK GARLAND OIL CO., Jacksonville, Ill.
- CLAYTONVILLE CO-OPERATIVE OIL CO., Claytonville, Ill. *Dealers*: Petroleum products.
- CLINTON OIL CO., Clinton, Ill. *Jobber*: Refined products.
- CO-OPERATIVE OIL CO., Mackinaw, Ill. *Jobber*.
- COBDEN SERVICE STATION, Cobden, Ill.
- COCKING, W. H., & CO., 237½ E. State st., Jacksonville, Ill. Partnership of W. H. and W. B. Cocking. Marketers and contractors in road oil in State of Illinois operating 10 motor trucks.
- COLLINS OIL CO., Table Grove, Ill.
- COMISKEY, T. F., Lstant. Ill. *Jobber*.
- COMMERCE PETROLEUM CO., 2921 Lock st., Chicago, Ill. *Branches*: 652 Petroleum bldg., Tulsa, Okla. Org. Del., 1918. *Officers*: C. O. Frisbie, pres.; R. W. Patterson, v.p.; A. W. Peterson, sec.-treas. *Marketers and Jobbers*: 1 bulk storage plant at Clearing, Ill., 1,750,000 gals. storage; distributing plant at 3030 Ohio st., Chicago, Ill., 300,000 gals. cap.; distributing plant at 2921 Lock st., Chicago, Ill., 125,000 gals. cap.; distributing plant at Willow rd., Winnetka, Ill., 125,000 cap.

- Distributors of "Commerce" Brand lubricants and greases. Brand names, "Commerce" and "Compeco." Distribute over 10,000,000 gals. of burning oils per year in Chicago and suburbs. Owns 15 trucks.
- COMMERCIAL OIL CO., 4600 Ferdinand st., Chicago, Ill. *See Compounders.*
- COMMONWEALTH OIL CO., of WISCONSIN, 855 W. 72nd st., Chicago, Ill. *Branch:* Montfort, Wis. *Org. Del., 1923. Annual meeting:* 1st day, Feb. *Officers:* W. E. Falberg, pres. and g.m.; H. E. Reilly, H. Falberg, v.p.s.; E. G. Falberg, sec.; C. J. Kreiner, treas. and pur. agt. *Authorized capital:* 5000 shares com. \$10 par, 2020 issued; 5000 shares pref., \$10 par, none issued. *Marketers and Jobbers:* 1 bulk station at Montfort, storage cap. 750 gals.; 1 filling station; 2 motor trucks. Products branded "Commonwealth."
- COMMUNITY SERVICE CO., So. Washington, Duquoin, Ill. *Org. Ill., 1926. Annual meeting:* Aug. *Officers:* H. R. Sims, pres.; T. E. Gemm, v.p.; Hiley L. Ward, sec.-treas.; M. J. Ward, pur. agt. and g.m. *Authorized capital:* 245 shares com., par \$100, all issued. *Marketer:* 1 station, 20,000 gals. storage cap.; operates 3 trucks.
- CONNELLY OIL CO., 82 W. Washington st., Chicago, Ill. *Org. Ill., 1925. Annual meeting:* Jan. *Officers:* Milton E. Connelly, pres. and treas.; M. M. Connelly, sec. *Authorized capital:* 40 shares com., par \$100, all issued. *Jobbers:* Petroleum products.
- CONSUMERS OIL PRODUCTS CO., Marseilles, Ill.
- COOKSVILLE INDEPENDENT OIL CO., Cooksville, Ill. *Jobber.*
- CORN BELT OIL CO., The, 407 W. Washington st., Blooming ton, Ill. *See Compounders.*
- CORRECT MOTOR FUELS, Inc., Broadway and Cherry st., Alton, Ill. *See Compounders.*
- CRESCENT GASOLINE CO., E. St. Louis, Ill. *Jobber.*
- CRODEN OIL CO., 130 N. Wells st., Chicago, Ill. *Org. Ill., 1925. Officers:* A. W. Crotsky, pres.; C. D. Duncan, sec.-treas. *Annual meeting:* Mar. 1. *Marketer:* Products branded "Standex"; 4 trucks, 200,000-gal. bulk station.
- CROSBIE BROS. OIL CO., Gibson City, Ill.
- CROSS, HENRY H., CO., Inc., 122 S. Michigan ave., Chicago, Ill. *See Refiners.*
- CROSSVILLE OIL CO., Enfield, Ill.
- CRUMP OIL CO., 40th and Waverly st., East St. Louis, Ill. L. E. Crump, prop. *Marketer and Jobber:* Petroleum products; 1 filling station.
- CRYSTAL OIL CO., Decatur, Ill. *Jobber.*
- CRYSTAL WHITE OIL CO., Sublette, Ill. *Jobber.*
- CURTIS OIL CO., Oblong, Ill.
- DANVILLE OIL & GAS CO., Danville, Ill. *Jobber.*
- DAVIS, M. R., 510 Poplar st., Waukegan, Ill. *Marketer:* 1 bulk station, 45,000 gals. storage, and 1 service station.
- DE KALB INDEPENDENT OIL CO., 317 Haish av., De Kalb, Ill. *Org. Ill., 1919. Annual meeting:* May 27. *Officers:* E. G. Cooper, pres. and pur. agt.; C. S. McCormack, v.p.; R. T. Barbour, sec., treas. and g.m. *Authorized capital:* 200 shares com., \$100 par, all issued. *Marketer:* Gasoline, kerosene and lubricating oils.
- DEEP ROCK OIL CO. (of Wis.), 1018 S. Wabash ave., Chicago, Ill. *Subsidiary Shaffer Oil & Ref. Co.*
- DEEP ROCK PETROLEUM CO., 1018 S. Wabash ave., Chicago, Ill. *Subsidiary of Shaffer Oil & Ref. Co.*
- DEXHEIMER OIL CO., 901-905 E. So. Grand ave., Springfield, Ill. *Officers:* R. C. Dexheimer, pres. and pur. agt.; R. L. Dexheimer, v.p.; Ethel M. Dexheimer, sec.-treas.; M. Walsh, g.m. *Authorized capital:* 300 shares com., par \$100, all issued. *Jobber:* Refined products.
- DIAMOND KEROSENE CO., Inc., National Bank Bldg., Carlinville, Ill. *Branches:* Staunton, Virden, Roodhouse, Palmyra, Dorchester and Waverly, Ill. *Org. Ill., 1916. Annual meeting:* 2nd Fri., Jan. *Officers:* F. A. Muench, pres., treas. and g.m.; A. N. Muench, v.p.; M. D. Muench, sec. *Jobber:* Gasoline, kerosene and lubs., branded "White Diamond"; operates 7 bulk and 2 filling stations; 18 motor trucks in service.
- DIXIE FILLING STATION, Momence, Ill. *Jobber.*
- DOERFLER OIL CO., Springfield, Ill.
- DOLDER, FRED, OIL CO., Somonauk, Ill.
- DOLEY BROS., 604 S. Adams st., Peoria, Ill. *Jobbers:* Refined products.
- DUNKEL OIL CO., 10th and Brady sts., East St. Louis, Ill. *Partnership:* Wm. J. Clarence F. and Louis A. Dunkel. *Jobber:* Petroleum products branded "White Flash." Operates 1 bulk station, storage cap. 20,000 gals.; 4 filling stations, 4 trucks.
- Provisions for increased storage facilities and compounding of lubricating oils is now being made. Report for 1926 shows current assets \$26,708; current liabilities \$7,643; total capital \$43,060.
- DUNN, CHAS. A., CO., 1913 Burnham bldg., Chicago, Ill. *Partnership of Chas. A. Dunn and Irwin E. Lindquist. Marketers and Exporters:* Kerosene, greases, wax and fuel oil.
- DWIGHT INDEP. OIL CO., Dwight, Ill.
- DYCUS OIL CO., Brownstown, Ill.
- EAST ST. LOUIS GASOLINE CO., East St. Louis, Ill.
- ECONOMY OIL CO., 541 W. Roosevelt rd., Chicago, Ill. *See Compounders.*
- EDWARDS, W. J., & SON, Amboy, Ill.
- EGYPTIAN TRAIL OIL CO., Onarga, Ill.
- ELGIN OIL CO., Elgin, Ill.
- ELLIOTT SERVICE STATIONS, Decatur, Ill.
- ELMORE OIL CO., W. State st., Sycamore, Ill. Holds interest in Dekalb Independent Oil Co. *Jobber:* Kerosene, gasoline and lubricants branded "Elmore," operates 1 filling station and 2 bulk stations; 140,000 gals. storage.
- ELSNER, H. C., OIL CO., Frankfort, Ill.
- EMINGTON OIL CO., Emington, Ill.
- ENNIS-BAYARD PETROLEUM CO., 624 So. Michigan ave., Chicago, Ill. *Org. Ill., 1918. Annual meeting:* Jan. *Officers:* H. T. Bayard, pres. and treas.; A. G. Bayard, v.p.; Ernest Peacock, sec. *Authorized capital:* 500 shares com., par \$100, issued 438. *Marketer and exporter:* All refined products, branded "Ebco."
- ERZINGER OIL CO., E. Court st., Kankakee, Ill. H. G. Erzinger, prop. *Marketer:* All petroleum products, branded "Super-X"; operates 3 service stations, has bulk storage plant, 84,000 gals. cap.
- FALLEY PETROLEUM CO., 510 1st Nat'l Bank bldg., Chicago. *Org. Ill., 1920. Annual meeting:* Feb. *Officers:* G. F. Falley, pres. and treas.; S. H. Gilbert, v.p.; M. D. Falley, sec. *Authorized capital:* 250 shares com., 125 issued; 250 shares pref., none issued, par each \$100. *Marketer:* Wholesalers of all petroleum products in carloads.
- FAMOUS SALES CO., 4234 So. Wabash ave., Chicago, Ill. *See Compounders.*
- FARMERS CO-OPERATIVE OIL CO., Elgin, Ill. *Jobber.*
- FARMERS CO-OPERATIVE EXCHANGE, Stockton, Ill. *Org. Ill., 1923. Annual meeting:* Feb. *Officers:* D. A. Finkfinder, pres.; H. P. Richardson, v.p.; Geo. Curtiss, sec.; W. O. Rawlins, treas.; F. D. Murphy, g.m. *Marketer and Jobber:* Petroleum products.
- FARMERS OIL CO., Raymond, Ill. *Org. Ill., 1926. Annual meeting:* Mar. *Officers:* John F. Foster, pres. and g.m.; Sam Sorrells, v.p.; Alden Snyder, sec.; W. C. Revhan, treas. *Authorized capital:* 2000 shares com., par \$1; 700 shares pref., par \$50. *Marketer and Jobber:* 2 storage tanks, 19,000 gals. each.
- FARMERS UNION OIL CO., Kankakee, Ill.
- FEELEY PETROLEUM CO., Joliet, Ill.
- FICKEN, C. H., & SON, Anchor, Ill.
- FILLMORE OIL CO., The, Fillmore, Ill. *Marketer and Jobber:* Petroleum products; 1 bulk station; operates 1 truck.
- FINKS, M. O., Shelbyville, Ill. *Jobber.*
- FISHER INDEP. OIL CO., Fisher, Ill.
- FORREST INDEP. OIL CO., Forrest, Ill.
- FOX RIVER OIL CO., Somonauk, Ill. *Jobber.*
- FREEPORT PETROLEUM CORP., Dexter & So. Galena ave., Freeport, Ill. *Org. Ill., 1925. Annual meeting:* Dec. *Officers:* E. W. Greb, pres.; Beulah H. Greb, v.p.; James Pollock, Jr., sec.-treas. *Authorized capital:* 240 shares com., no par, issued 60. *Marketer and Jobber:* 1 bulk station and 3 service stations, 40,000 gals. storage; operates 2 trucks.
- FULRATH OIL CO., Quincy st., Savanna, Ill., W. R. Fulrath, prop. *Jobber:* Operates bulk and service stations formerly owned by Red Seal Oil Co.; products branded "Star Brand."
- GARRISON, IRA, & SON, Rushville, Ill.
- GARRISON, M. H., Enfield, Ill. *Jobber.*
- GAVIN OIL CO., 4625 W. Van B., Chicago, Ill. *Officers:* A. F. Hickey, pres.; James D. McCahey, v.p.; T. P. Collins, treas.; A. H. Pederson, sec. and g.m. *Marketer and Jobber:* Petroleum products.
- GENERAL OIL SERVICE CORP., 844 Rush st., Chicago, Ill. *Org. Ill., 1925. Authorized capital:* 25,000 shares com., par \$25; 25,000 shares pref., par \$25. *Marketers and jobbers:* Petroleum products.

GENESECO OIL CO., Geneseo, Ill. *Jobber.*

GENERAL REFINING CO., 111 West Washington st., Chicago, Ill. *Branch:* Tulsa, Okla. Org. Ill., 1926. *Annual meeting:* 2nd Tues. Jan. *Officers:* J. B. Ryan, pres.; Franklin J. Neuberger, v.p.; Robert W. Eggert, sec.; J. B. Ryan, treas. *Authorized capital:* 50,000 shares com, par \$10, issued 2,980. *Marketer and Jobber:* Petroleum products; operates 3 trucks. Brand name "Genreco."

GENEVA OIL CO., Geneva, Ill.

GET-GAS SERVICE STATIONS, Inc., 907 First Nat'l Bank Bldg., Springfield, Ill. Org. Ill., 1920. *Annual meeting:* 2nd Tues. Jan. *Officers:* R. R. Stafford, pres, and g.m.; H. A. Liedel, v.p.; J. R. Curtis, sec. and treas. *Authorized capital:* 40,000 shares com., no par, 9406 issued; pref. 80,000 shares, par \$10, div. rate 8% yearly, 35,500 shares issued. *Jobber:* Gasoline, branded "White Rock"; kerosene and lubricating oils. Operates 6 filling stations.

GIBSON OIL CO., Gibson City, Ill.

GIBSON OIL CO., Lyndon, Ill.

GIBSON OIL CO., 6th and Stanford av., Springfield, Ill. E. C. Gibson, owner. *Jobber:* Bulk station, storage cap. 26,000 gals. Has 2 filling stations and 2 motor trucks. Brands: "Gibson Better Gasoline," "Gibco" oils and greases.

GOLD STAR OIL CO., 301½ W. Main st., Havana, Ill. Org. Ill., 1922. *Annual meeting:* July 25. *Officers:* E. B. Friend, pres. and g.m.; E. D. Luebeck, sec.-treas. *Jobber:* Bulk stations at Havana, Easton and Astoria, Ill.; 4 filling stations and 6 motor trucks; 130,000 gals. storage. Products branded "Gold Star."

GOODALL F. R., Harvard, Ill. *Jobber.*

GRANT PARK OIL CO., Grant Park, Ill.

GREEN COUNTY OIL CO., Carrollton, Ill.

GREENVILLE SERVICE CO., Greenville, Ill.

GRIGSBY OIL CO., Blandinsville, Ill. G. T. Risser, g.m. *Jobber:* 1 bulk station, 30,000 gals. storage.

GRUNDY COUNTY OIL CO., Verona, Ill.

GUERIN. T. C. & BRO., Carbondale, Ill. *Jobbers.*

GUNDY & HARTMAN, Metamora, Ill.

GUSTAFSON, C. A., CO., 624 So. Michigan ave., Chicago, Ill. *See Compounders.*

H. K. M. OIL CO., Springfield, Ill.

HABBERTON, W. P., 506 Market st., Mt. Carmel, Ill. *Jobber:* Refined gasoline and lubricants.

HALLOWAY OIL CO., Champaigne, Ill.

HAMILTON OIL CO., Wyand, Ill. *Jobber.*

HANGER & MAXFIELD, 421 N. Main st., Bloomington, Ill. Partnership of H. D. Hanger and K. B. Maxfield. *Branches:* Ottawa, LaSalle and Lexington, Ill. Operates 4 bulk stations and 6 filling stations, 243,000 gals. storage.

HARRISBURG SERVICE CO., Harrisburg, Ill. Org. Ill., 1922. *Annual meeting:* Feb. *Officers:* Bert Gramlich, pres.; W. H. O. Morgan, v.p.; D. E. Cavender, sec., treas., g.m. and pur. agt.; O. L. Lucas, supt. *Authorized capital:* 500 shares com., par \$100, issued 47. Div. 10% payable quarterly. *Marketer and Jobber:* 1 bulk station, 60,000 gals. storage cap.

HART OIL CO., 1131 Harrison ave., Rockford, Ill. *See Compounders.*

HARVEY WATKINS OIL CO., Joliet, Ill.

HAWKINS OIL CO., Cowden, Ill. O. Hawkins, F. J. and A. B. Cihak. *Jobber:* 1 bulk station, 12,000 gals. storage.

HAYDEN OIL CO., Polo, Ill.

HI-POWER OIL CO., Salem, Ill. *Jobber.*

HI-WAY OIL CO., Mendota, Ill.

HIGHWAY OIL CO., 542 So. Dearborn st., Chicago, Ill. A. O. Lloyd, pres. and g.m. *Marketer:* Lubricating oils and greases of Chicago Lubricating Oils Co. brand name "Highway."

HINDSBORO OIL CO., Hindsboro, Ill.

HOCKLEY, JOHN, OIL CO., Mattoon, Ill.

HOLDEN & GREGORY, Moweaqua, Ill.

HOME OIL CO., Arthur, Ill. Holds interest in United Service Stations. Arthur Martin, prop. *Jobber:* Operates 25 bulk and 25 service stations; 50 motor trucks in service.

HOME OIL CO., Belleville, Ill.

HOME OIL CO., Bement, Ill.

HOME OIL CO., Champaigne, Ill.

HOME OIL CO., 1018 So. Wabash ave., Chicago, Ill. *Branches:* Ill., Wis., Minn., Ia., N. D. and S. D. Subsidiary of Shaffer Oil & Refg. Co. Org. Del., 1920. *Annual meeting:* 2nd Tues. Jan. *Officers:* J. L. Gray, pres.; B. L. Majewski, v.p.; R. J. Kelly, sec. and g.m.; W. R. Francisco, treas. *Authorized capital:* 5000 pref. stock, all issued, \$100. par; 10,000 shares com., all issued, no par. Dividends 7%, payable semi-annually on pref. *Marketers:* Gasoline, kerosene, lubricating oils, distillate and greases; operates 35 filling and 89 bulk stations.

HOME OIL CO., Girard, Ill.

HOME OIL CO., Hillsboro, Ill.

HOME OIL CO., Marion, Ill.

HOME OIL CO., Martinsville, Ill.

HOME OIL CO., Metcalf, Ill.

HOME OIL CO., Morton, Ill.

HOME OIL CO., Newton, Ill.

HOME OIL CO., Quincy, Ill.

HOME OIL CO., Ramsey, Ill. A. M. Fromm, mgr. *Marketer and Jobber:* 1 bulk station, storage cap. 22,000 gals., and 2 filling stations.

HOME OIL CO., Robinson, Ill.

HOME OIL CO., 602 Cunningham st., Rockford, Ill. Vincent Trapani, mgr. *Marketer and Jobber:* 1 bulk station, 60,000 gals. storage cap. and 3 filling stations; operates 1 truck.

HOOPESTON OIL CO., Hoopeston, Ill. *Jobber.*

HORTON OIL CO., 208 So. La Salle st., Chicago, Ill. Subsidiary of Johnson Oil Refining Co. Org. Ill., 1923. *Annual meeting:* 2nd Tues. Jan. *Officers:* Homer H. Johnson, pres.; James J. Johnson, v.p.; J. O. Horton, sec.-treas.; R. W. Lilly, supt. *Authorized capital:* 2500 shares com., par \$100, issued 2130. Div. 6%, payable monthly. *Marketer:* Petroleum products branded "Johnson Oils." Operates 16 bulk stations and 6 filling stations; 20 trucks. Report for 1926 shows net profit \$22,336, against \$20,007 in 1925; current assets \$106,669; cash \$4,471; current liabilities \$13,201; accts. payable \$5,364; taxes \$7,666; net sales \$352,237; cost of sales \$297,026.

HUB OIL CO., 501 Transportation bldg., Chicago, Ill. Org. Ill., 1921. S. L. Smithson, owner. *Marketer and Jobber:* Gasoline, kerosene and "lubs."

HUCKINS, W. W., & SONS, East av. and Court st., Kankakee, Ill. *Officers:* W. W. Huckins, pres.; Don Huckins, treas. and



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- g.m.; R. McGellwane, pur. agt. *Authorized capital:* 100 shares com., par \$10. *Marketers and Jobbers:* 1 bulk station, 7 filling stations, 4 motor trucks, 55,000 gals. storage.
- HUEGEL-NUGENT PETROLEUM CO., 4820 So. Richmond st., Chicago, Ill. *See Compounders.*
- HUGHES & CO., 910 So. Michigan ave., Chicago. Org. Ill. 1921. *Branch:* Cleveland, Ohio. *Officers:* Ernest L. Hughes, pres.; A. S. Lillard, sec.-treas. *Marketer:* Refined products.
- HUMM CO., The, 105 Gale st., Aurora, Ill. Org. Ill., 1926. *Officers:* R. S. Humm, pres.; S. Humm, v.p.; H. R. Holden, treas.; L. C. Carman, sec. *Authorized capital:* 350 shares com., par \$100, issued 254. *Jobber:* All refined products.
- ILLINI PRODUCTS CO., Warrensburg, Ill. Org. Ill., 1926. *Annual meeting:* May. *Officers:* Fred E. Schroeder, pres. and g.m.; F. B. Dematte, v.p.; John A. Kruzan, sec. *Authorized capital:* 50 shares com., par \$100, all issued. *Marketer and Jobber:* 1 bulk station, 30,000 gals. storage cap., and 2 filling stations.
- ILLINOIS INDEPENDENT OIL CO., Chicago st. & Lincoln ave., Lincoln, Ill. W. E. Beach, sole owner; H. G. Beach, g.m. *Jobber:* Operates 9 bulk stations as follows: Lincoln, Atlanta, Emden, San Jose, Pekin, Mason City, Havana, Petersburg and Beardstown, Ill., and 18 service stations, 130 curb pumps and 22 tank trucks. Products branded "Illico."
- ILLINOIS OIL CO., Illinois Oil Co. bldg., Rock Island, Ill. *See Refiners.*
- ILLINOIS PETROLEUM PRODUCTS CO., 11 So. LaSalle st., Chicago, Ill. Org. Ill., 1913. *Jobber:* Lubricants, road and fuel oils.
- ILLINOIS VALLEY OIL CO., Peoria, Ill.
- INDEPENDENT MOTOR FUEL CO., Belleville, Ill.
- INDEPENDENT OIL CO., Beecher City, Ill.
- INDEPENDENT OIL CO., Belleville, Ill. *Jobber.*
- INDEPENDENT OIL CO., Casey, Ill.
- INDEPENDENT OIL CO., 995 W. Harrison av., Decatur, Ill. Org. Ill., 1915. *Annual meeting:* Jan. 15. *Officers:* Wilford W. Miller, pres., treas. and g.m.; Woodford W. Miller, v.p.; G. A. Sharp, sec. *Authorized capital:* 300 shares com., all issued; 200 shares pref., issued 139½; par each \$100. *Jobber:* Refined products; operates 2 bulk and 10 filling stations.
- INDEPENDENT OIL CO., Kempton, Ill.
- INDEPENDENT OIL CO., Mt. Auburn, Ill.
- INDEPENDENT OIL CO., 300 Spicer bldg., Paris, Ill. *Branch:* Longview, Ill. Ray Spicer, owner. *Jobber:* All petroleum products; operates 9 filling stations; 9 bulk stations, storage cap. 750,000 gals.; 18 motor trucks. Carload marketers of road oils, fuel oils, gasoline and kerosene. Reported purchased by Mid-Continent Petroleum Corp.
- INDEPENDENT OIL CO., Vandalia, Ill. *Jobber.*
- INDIAN REFINING CO., Haveline st., Lawrenceville, Ill. *See Refiners.*
- INDUSTRIAL PETROLEUM CORP., 624 S. Michigan av., Chicago, Ill. *Branch:* Kennedy bldg., Tulsa, Okla. Org. Ill., 1921. *Annual meeting:* Jan. *Officers:* T. P. Collins, pres.; Geo. E. Phoenix, v.p.; Geo. J. Meady, sec.; J. F. Cahill, treas. *Authorized capital:* 250 shares com., par \$100, all issued. *Marketer:* Gasoline, kerosene and fuel oil.
- JACKSON, R. S., & CO., 9145 S. Paulina st., Chicago, Ill. R. S. Jackson, prop. Owns Sunrise Motor Oil Co. *Compounders and Marketers:* Lubricating oils in tank cars, branded "Sunrise."
- JAEGER PETROLEUM CO., Inc. 1112 Milwaukee ave., Chicago, Ill. Org. Ill., 1920. *Annual meeting:* Jan. *Officers:* O. P. Jaeger, pres.; Theo. L. Bauer, v.p.; E. J. Wiedenheit, sec.-treas. *Authorized capital:* 250 shares com., par \$100, issued 155. *Jobber:* Motor oils, branded "Japoco."
- JAMES, A. B., SERVICE STATIONS, Broadway at 14th st., Rockford, Ill. *See Compounders.*
- JEWETT & SOWERS OIL CO., The, 633 W. Pershing rd., Chicago, Ill. *See Compounders.*
- JOHNSON, A. C., & SON, Joliet, Ill.
- JOHNSON BROS. GARAGE, Nokomis, Ill.
- JOHNSON, F. C., OIL & GREASE CO., 226 Madison st., Rockford, Ill. *See Compounders.*
- JOHNSON, H. M., OIL CO., Mt. Olive, Ill.
- JOHNSON HIGH TEST OIL CO., 210 N. Henderson st., Freeport, Ill. Org. Ill., 1921. *Annual meeting:* 1st Mon. Oct. *Officers:* H. W. Johnson, pres., g.m. and pur. agt.; Ray T. Luney, sec.; G. X. Canno, treas. *Authorized capital:* 5000 shares com., par \$10, 3894 issued; 1000 shares pref., par \$100, 282 issued. Dividends 8% on pref., payable annually. *Compounder and Marketer:* 2 bulk stations at Winslow and Forreston, Ill., 130,000 gals. cap.; 4 filling stations, 1 tank car and 8 trucks. Products branded "Jonsunite" gasoline and motor oil. Report shows profit \$7,990 for 1926, current assets \$20,485, current liabilities \$13,610.
- JOHNSON HIGH TEST OIL CO., Kewanee, Ill.
- JOHNSON OIL REFINING CO., 208 S. La Salle st., Chicago, Ill. *See Refiners.*
- JOLIET MOTOR CO., Joliet, Ill.
- JOLLY, J. C., Macomb, Ill. *Jobber.*
- JONESBORO GAS & OIL CO., Jonesboro, Ill.
- JOY OIL CO., Joy, Ill. *Jobber.*
- KANSAS HOME OIL CO., Kansas, Ill.
- KAWFIELD OIL CO., Rock Island, Ill.
- KAY, ROBERT, CO., Main and Washington sts., Pontiac, Ill. Robert Kay, owner. *Marketer and jobber:* Refined products, branded "Triangle K"; operate 1 bulk and 1 filling station.
- KEITH & SONS OIL CO., Fairfield, Ill.
- KELLOGG OIL CO., Nokomis, Ill.
- KELLY OIL CO., Altona, Ill.
- KENNEDY OILS, 700 S. Seminary st., Galesburg, Ill. E. R. Kennedy, prop. *Jobber:* Operates 5 bulk stations and 8 filling stations; 14 trucks; 285,000 gals. storage cap.
- KEROLINE PETROLEUM CO. of Ill., Cor. W. Davis and Washington sts., Bushnell, Ill. Org. Ill., 1923. *Annual meeting:* Dec. *Officers:* Oscar L. Herring, pres. and g.m.; Emory D. Herring, v.p.; Beatrice Herring, sec.-treas. *Authorized capital:* \$18,000 com., all issued; \$15,000 pref., none issued. *Marketer and Jobber:* 1 bulk station, 47,000 gals. storage cap.; 1 filling station; 8 curb pumps. Products branded "Keroline." Operate 3 trucks.
- KINMINDY OIL CO., Kinmindy, Ill.
- KIRKWOOD OIL & GAS CO., Kirkwood, Ill.
- KIZER OIL CO., Broadway and 19th st., Mattoon, Ill. *Jobber:* Operates 1 bulk station and 5 filling stations; 3 motor trucks, 52,000 gals. storage.
- KOOHLER OIL CO., Wilmington, Ill.
- KUHN, L. S., 405 Unity bldg., Bloomington, Ill. L. S. Kuhn, prop. *Marketer:* Road and fuel oil.
- LA SALLE HOME OIL CO., La Salle, Ill.
- LACO OIL CORP., Osterman ave., Deerfield, Ill. Org. Ill. 1925. *Officers:* Robt. C. Quirk, pres.; John H. Quirk, v.p.; V. D. Quirk, treas.; Ralph F. Cooksy, sec.; W. J. Maloney, g.m. *Authorized capital:* 1500 shares com., par \$10, 880 issued; 350 shares pref., par \$100, 250 issued. *Jobber:* 1 bulk and 4 filling stations, 7 motor trucks, 70,000 gals. storage.
- LAIN OIL CO., Bloomington, Ill. Marketers of refined products.
- LAKE OIL CO., Highland Park, Ill.
- LAKE PETROLEUM CO., 38 S. Dearborn, Chicago, Ill. *Branch:* Kansas City, Mo. Org. Ill., 1925. *Annual meeting:* Jan. *Officers:* Geo. N. Moore, pres.; R. C. McIntyre, v.p.; J. J. Purcell, sec.-treas. *Authorized capital:* 550 shares com., par \$100, all issued. *Marketer and Jobber:* Petroleum products.
- LAKE SHORE OIL CO., Inc., 5331 W. 65th st., Chicago, Ill. *See Compounders.*
- LAKE SIDE LUBRICANTS CO., 624 S. Michigan ave., Chicago, Ill. L. M. Foster, mgr. *Marketer and Jobber:* Petroleum products.
- LAMB DIN OIL CO., St. Joseph, Ill. D. R. Lambdin and I. N. Walker, owners. *Marketers:* Gasoline and kerosene; operates 1 bulk and 1 filling station; 3 motor trucks, 25,000 gals. storage.
- LANCASTER OIL CO., Dorchester, Ill.
- LANE OIL CO., Cobden, Ill.
- LATHAM OIL CO., INC., Latham, Ill. Partnership N. A. and G. E. Ritschy. *Jobber:* Gasoline and motor oils and greases; 1 bulk station, 30,000 gals. storage.
- LEEMORE OIL CO., Morris, Ill.
- LEWIS OIL CO., 832 Washington blvd., Chicago, Ill.
- LIBERTY OIL CO., 28 No. Genesee st., Waukegan, Ill. A. L. Lake and C. F. Larsen, partners. *Jobbers:* 2 bulk stations, Waukegan and Grays Lake, Ill., 260,000 gals. storage; operates 22 trucks.
- LINCOLN BANCROFT OIL CO., Greenup, Ill. *Jobber.*
- LINCOLN OIL REFG. CO., Robinson, Ill. *See Refiners.*

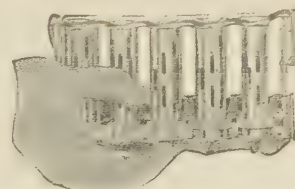
- LINDSAY OIL CO., Streator, Ill.
- LION OIL CO., 531 W. 58th st., Chicago, Ill. *See Compounders.*
- LIONS OIL CO., Bridgeport, Ill.
- LOCK BROS. OIL CO., Springfield, Ill.
- LONDON MILLS OIL CO., London Mills, Ill.
- LONG, E. W., & SONS, Arenzville, Ill.
- LOOS, J. A., 513 E. Illinois st., Belleville, Ill.
- LORAIN OIL CO., Lorain, Ill.
- LOU BOB CO., 1759 Elston ave., Chicago, Ill. Louis M. Goldman, owner. *Marketer and Jobber:* Sell to filling stations and garages.
- LOVINGTON HOME OIL CO., Lovington, Ill.
- LUBROLENE PETROLEUM CO., 322 So. Michigan ave., Chicago, Ill. *See Compounders.*
- LYNCH-CLARISEY CO., 3211 S. Wood st., Chicago, Ill. *See Compounders.*
- M. & M. OIL CO., Pleasant Plains, Ill.
- MACON OIL CO., Decatur, Ill.
- MACOUPIN COUNTY OIL CO., Gillespie, Ill. Controlled by Correct Motor Fuels, Inc. *Marketers:* Petroleum products throughout Macoupin county, Ill.
- MADISON COUNTY OIL CO., Edwardsville, Ill.
- MADISON OIL CO., Edwardsville, Ill. *Jobber.*
- MAGIE BROS., Inc., 2135 S. Loomis st., Chicago, Ill. Org. Ill., 1909. *Officers:* J. Q. Magie, pres. and treas.; J. S. Larkin, sec. *Jobber:* Refined products.
- MAPLE PARK OIL CO., Maple Park, Ill. *Jobber.*
- MARENGO OIL & GAS CO., State st., Marengo, Ill. Org. Ill. 1921. *Officers:* Sidney E. Sears, pres.; H. R. Potter, v.p.; Alma M. Sears, sec.-treas. *Authorized capital:* 500 shares com., par \$5, all issued; 150 shares pref., par \$100, issued 45. Div. 7% on pref. *Jobber:* 1 bulk and 4 filling stations, 45,000 gals. storage, 3 motor trucks.
- MARISSA OIL CO., Marissa, Ill.
- MARSHALL, HERBERT, OIL CO., Washington, Ill.
- MARSHALL-PUTNAM OIL CO., Varna, Ill.
- MARSHALL SERVICE STATIONS, Cairo, Ill.
- MARX BROS., 451 W. Garfield blvd., Chicago, Ill.
- MATHEWS OIL CO., Peoria, Ill.
- MATHIAS OIL CO., Tampico, Ill.
- MATTOR OIL CO., Leaf River, Ill.
- MCCORNACK OIL CO., Inc., 91 W. Main st., St. Charles, Ill. Org. Ill. 1926. *Officers:* C. S. McCornack pres and g.m.; W. H. Anderson, v.p.; Geo. F. Poole, sec.; D. C. McCornack, treas. *Authorized capital:* 750 shares com., par \$100; 650 issued. *Jobber:* Gasoline, kerosene and lubricants; brand "Excellent"; 2 filling stations; 2 bulk stations, 180,000 gals. storage; 6 motor trucks.
- MCCREDIE, JAMES, & SON, Inc., 235 S. River st., Aurora, Ill. *See Compounders.*
- MCCULLOM & KILLUM, Modesto, Ill.
- McFADDEN OIL CO., Anna, Ill.
- McHENRY COUNTY OIL CO., 844 Rush st., Chicago, Ill. Org. Ill., 1923. *Marketer and jobber:* Refined oils; operate 2 bulk stations.
- McHENRY COUNTY OIL CO., Woodstock, Ill.
- McINTIRE OIL CORP., 1603 Peoria Life bldg., Peoria, Ill. *Marketers:* Gasoline, kerosene and lubricating oils.
- MEIER & BLUHM, Royal, Ill.
- MEILS OIL CO., Flanagan, Ill.
- MENDOTA FARMERS CO-OPERATIVE SUPPLY CO., Mendota, Ill.
- MERCHANTS OIL CO., Highland, Ill. Org. Ill., 1919, common law trust. *Annual meeting:* 1st Mon. Jan. *Officers:* J. G. Bardill, pres. and g.m.; O. E. Bardill, v.p.; H. A. Bardill, sec.-treas. *Authorized capital:* 100 shares com., par \$100, all issued. Div. 10 to 15%, payable annually. *Jobber:* Gasoline, kerosene and "lubs," operating one filling station. Brand name, "Red Eagle."
- MERIDAN SERVICE STATION, Pataka, Ill.
- METAMORA OIL CO., Metamora, Ill. *Jobber.*
- METCALF, S. T., Buffalo, Ill. *Jobber.*
- METROPOLITAN PETROLEUM CO., The, 20 West Jackson blvd., Chicago, Ill. I. B. Zimmerman, mgr. *Authorized capital:* \$20,000. *Marketer:* Lease and operate filling stations.
- METZLER BROS., 500 W. Main st., Carlinville, Ill. *Jobber.* 1 bulk and 20 filling stations, 30,000 gals storage.
- MID-WEST OIL & STORAGE CO., 901 N. Kilpatrick av., Chicago. *Marketer:* Lubricating oils, greases and soaps; products sold at wholesale thru jobbers only. *See Compounders.*
- MIDWAY OIL CO., Inc., 4301 1st ave., Rock Island, Ill. Org. Ill., 1920. *Annual meeting:* Oct. 10. *Officers:* G. H. Falder, pres., treas. and g.m.; G. V. Stromberg, v.p.; H. P. Cook, sec. *Authorized capital:* 250 shares com., par \$100, all issued. *Compounder, Marketer and Jobber:* Motor oils and gasoline; 8 filling stations; products branded "Real" and "White Lily."
- MIDWEST OIL CO., Biggsville, Ill.
- MILLAR & WILLIS CO., Galesburg, Ill.
- MILLER TIRE & SUPPLY CO., Galesburg, Ill.
- MILLION OIL CO., Delavan, Ill.; C. K. Million, owner. *Marketer and Jobber:* Refined products; operate 1 bulk station, 38,000-gal. cap.
- MILLS SHOALS OIL CO., Mill Shoals, Ill.
- MILLSTADT OIL CO., Millstadt, Ill.
- MITCHELL OIL & GAS CO., Inc., Public Square, Marion, Ill. Org. Ill., 1918. *Branches:* Marion, Johnson City, West Frankfort, Benton, Sesser, Christopher, Herrin and Royalton, Ill. *Annual meeting:* Apr. 1. *Officers:* H. D. Norris, pres.; C. A. Newton, v.p.; S. L. Dunaway, sec.-treas. and g.m. *Authorized capital:* 5200 shares com., par \$25, issued 5127; 2800 shares pref., par \$25, 280 issued. *Jobbers:* Gasoline, kerosene, motor oils and greases with 8 bulk distributing stations and 15 motor trucks in Illinois, operating 5 filling stations, products branded "Red Rose" gasoline, "Superior" kerosene and "Normiline" motor oils.
- MONOGRANA OIL CO., 2335 So. Michigan, Chicago, Ill.
- MONROE OIL CO., Waterloo, Ill.
- MOORE, SHERWOOD R., Brook, River & Division sts., Elgin, Ill. *Marketer:* Gasoline, kerosene and lubricants; 3 filling stations and bulk distributing station.
- MOORE-WILSON OIL CO., Ashland, Ill. *Jobbers.*
- MORRISONVILLE OIL CO., Morrisonville, Ill. *Jobber.*
- MORROW OIL CO., Greenfield, Ill.
- MT. VERNON OIL CO., Mt. Vernon, Ill. W. S. Royal and W. G. Royal, props. *Jobber:* Refined products.
- MULLEN, E. C., CO., 4600 Ferdinand st., Chicago, Ill.
- MUNSTERMAN & SONS, Jerseyville, Ill. *Jobbers.*
- MURPHY-MILES OIL CO., The, 1801 Fullerton av. Chicago, Ill. Org. Ill., 1921. *Annual meeting:* 2d Wed. Jan. *Officers:* E. W. Miles, pres.; Curt. Tiech, v.p.; H. H. Wilhelm, treas.; Burnett Radcliffe, sec. *Authorized capital:* 1250 shares, com., par \$100, all issued. *Jobber:* 2 bulk stations handling fuel oil, 2,000,000 gals. storage; owns 13 motor trucks.
- MUTUAL SERVICE STATION CO., Inc., E. 1st st., Geneseo, Ill. Org. Ill., 1920. *Annual meeting:* 3d Mon. Jan. *Officers:* Jos. L. Shaw, pres.; Alex. K. Clark, v.p.; Jas. H. White, treas.; Wm. Hoeft, sec.; John Pritchard, g.m. *Authorized capital:* 5000 shares com., par \$10, all issued. *Marketer:* Refined products with 4 bulk and 4 filling stations. Gasoline, kerosene, lubs.
- NAPERVILLE MARTON OIL CO., Naperville, Ill.
- NEW ERA OIL CO., 420 South Illinois, Belleville, Ill. Org. Ill., 1919. *Officers:* Theo. W. Benchel, pres.; Adolph Fickinger, v.p.; Wm. Breitwieser, sec.-treas. and pur. agt. *Authorized capital:* 1000 shares com., par \$100, all issued. *Marketers:* 1 bulk station, 120,000 gals.; 5 filling stations; owns 7 motor trucks.
- NEW HOLLAND OIL CO., New Holland, Ill. Co-partnership of G. E. Ritsche and Geo. White. *Jobber:* Gasoline and "lubs"; operating 1 bulk station, 30,000 gals. storage cap.; 2 filling stations.
- NEWELL & CO., Shirland, Ill.
- NEWTON-BAETHKE CO., Glew Ellyn, Ill.
- NIANTIC OIL CO., Niantic, Ill.
- NOBLE OIL CO., Noble, Ill. Roy L. Hood, owner. *Jobber:* Petroleum products. Operates 1 bulk station, storage cap. 28,000 gals., 12 filling stations and 3 trucks.
- NORTH AMERICAN OIL CO., 3444 Ogden ave., Chicago, Ill.
- NORTH MANCHESTER OIL CO., Hoopertown, Ill.
- NORTHWESTERN OIL CO., Lake Zurich, Ill.
- OCEAN TO OCEAN OIL CO., Newman, Ill.
- O'HAIR, H. B., E. Wood st., Paris, Ill. *Jobber:* Gasoline, kerosene, lubricating oils and greases; operates 7 bulk and 35 filling stations; products branded "Keystone." Bulk stations at Terra Haute, Ind.; Marshall, Brocton, Charleston, Mattoon and Paris and Kansas, Ill.
- OIL & CHEMICAL CORP., 4650 Iowa st., Chicago, Ill. *See Compounders.*

- OKAW VALLEY OIL CO., Shelbyville, Ill. *Branch:* Beecher City, Ill. *Partnership:* Paul H. Kull and C. H. Boswell. *Jobber:* Refined products; owns 4 trucks.
- OLNEY OIL & GAS CO., Olney, Ill.
- ONARGO OIL CO., Onargo, Ill.
- OSBORNE OIL CO., Rockford, Ill. Holds interest in Osborne Oil Co. of Wis. *Branches:* Freeport, Ill., and Beloit, Wis. Org. Ill., 1923. *Annual meeting:* Jan. *Officers:* W. J. Osborne, pres. and g.m.; Eric Ekstrom, v.p.; C. B. Joyce, sec.; L. E. Scott, treas.; E. Lawson, pur. agt.; G. E. Mundy, field supt. *Authorized capital:* 2500 shares com., par \$100, all issued. *Marketer and Jobber:* Bulk stations at Rockford and Freeport, Ill., and Beloit, Wis.; 10 filling stations in Rockford, 3 in Freeport and 4 in Beloit; 37 sub-stations in surrounding territory. Owns 22 trucks.
- OWANECO OIL CO., Owaneco, Ill.
- OYL-LYT OIL CO., Findlay, Ill.
- OZEE & HAYES, Matson, Ill.
- PATTERSON, E. J. & CO., Taylor-Ridge, Ill. *Jobber.*
- PAWNEE OIL CO., Pawnee, Ill. I. J. Davenport, prop. *Marketer:* Refined products; operates 1 bulk station, 40,000 gals. storage capacity and 2 filling stations.
- PEERLESS OIL CO., 521 W. 66th pl., Chicago, Ill. Org. Ill., 1910. *Annual meeting:* Dec. 31. *Officers:* J. E. McArdle, pres.; A. L. McArdle, sec.-treas. and g.m. *Authorized capital:* \$5000 com., all issued, \$100 par. *Jobber:* Lubricating oils.
- PENNSYLVANIA OIL CO., 412-420 N. Western ave., Chicago, Ill. *See Compounders.*
- PENNSYLVANIA OIL CO., Dixon, Ill. *Jobber:* Refined products.
- PENNSYLVANIA OIL CO. OF EVANSTON, 933 Sherman ave., Evanston, Ill. Org. Ill., 1912. *Annual meeting:* Feb. *Officers:* I. A. Archambault, pres. and g.m.; W. V. Kelly, v.p.; Geo. Tetlow, sec. *Authorized capital:* 1000 shares com., par \$100, issued 525. *Jobber:* 4 bulk stations and 6 filling stations, 500,000 gals. storage cap.; operates 15 trucks.
- PENNSYLVANIA OIL CO., Marengo, Ill.
- PENNSYLVANIA OIL CO., Mendota, Ill.
- PENNSYLVANIA OIL CO., Paw Paw, Ill.
- PENNSYLVANIA OIL & SUPPLY CO., 908 Blue Island ave., Chicago, Ill. Org. Ill., 1924. *Officers:* S. A. Koelkebeck, pres. and treas.; Geo. Berry, v.p. and sec. *Authorized capital:* 100 shares com., par \$100, issued 60. *Marketer:* Operates 2 filling stations.
- PEOPLES OIL CO., LeRoy, Ill.
- PEORIA GAS & OIL CO., Peoria, Ill.
- PERFECT MOTOR FUEL CO., E. St. Louis, Ill.
- PERRY OIL CO., Ursa, Ill.
- PERRY REFINING & MFG. CO., 1101 W. 37th st., Chicago, Ill. *See Compounders.*
- PESOTUM OIL CO., Pesotum, Ill.
- PETERSON; GEO. C., CO., 208 S. La Salle st., Chicago, Ill. *See Compounders.*
- PETERSON SERVICE STATION, Virginia, Ill.
- PETROLEUM IMPORT & EXPORT CORP., Inc., 208 S. La Salle st., Chicago, Ill. Subsidiary of the Carson Petroleum Co. Org. La., 1921. *Annual meeting:* 2nd Tues., Jan. *Officers:* C. W. Cahoon, pres.; H. E. Brandli, v.p. and treas.; J. V. Koons, sec. *Authorized capital:* 80,000 shares com., par \$25; issued 40,000. *Marketer:* Wholesale plant at St. Rose, La., with private wharf and docks, railroad facilities, importing and exporting refined petroleum in bulk, barrels and cases; operates can and casing manufactory and large storage facilities. *Jobber:* Petroleum products.
- PIKES PEAK PETROLEUM PRODUCTS CO., 200 Wrigley bldg., Chicago, Ill. *Branch:* California bldg., Denver. Subsidiary of Producers & Refiners Corp.
- PILKINGTON OIL CO., Grape Creek, Ill.
- POWER OIL CO., 414 W. 79th st., Chicago, Ill.
- PRAIRIE OIL CO., Hammond, Ill.
- PRATT CO. DEEP ROCK OIL CO., Monticello, Ill.
- PRATT CO. OIL CO., Monticello, Ill.
- PRESCOTT OIL CO., Dixon, Ill.
- PRICE OIL CO., Astoria, Ill.
- PUBLIC SUPPLY CO., Dixon, Ill.
- PULNER, LLOYD, Marshall, Ill. *Jobber.*
- PURE GAS CORPORATION, Peoria, Ill.
- PURE OIL CO., The, 35 E. Wacker dr., Chicago, Ill. *See Refiners. See advertisement.*
- PURE PETROLEUM CO., Rock Falls, Ill.
- PURE TEST OIL CO., E. Dubuque, Ill.
- QUALITY OIL CO., Beardstown, Ill.
- QUALITY OIL CO., Minonk, Ill. *Officers:* D. L. Stimpert, pres.; T. B. Stimpert, v.p.; R. E. Gray, sec.-treas. *Jobber:* Petroleum products; 1 bulk station, storage cap., 70,000 gals.; 10 filling stations.
- RED EAGLE OIL CO., Cuba, Ill.
- RED FOX PETROLEUM CO., Peoria, Ill.
- RED SEAL OIL CO., Champaign, Ill.
- RED SEAL OIL CO., 10 S. La Salle st., Chicago, Ill. Subsidiary of Great Western Petroleum Corp. Org. Del., 1914. *Annual Meeting:* 1st Mon. preceding 1st. Tues. April. *Officers:* W. R. Jones, pres. and g.m.; John M. Cameron, v.p.; A. M. Counterman, sec.; Ossian Cameron, treas. *Authorized capital:* \$500,000, issued, com., \$250,000; pref., \$18,200; par, \$100. *Marketer:* Gasoline, kerosene, lubricating oils, greases, road oil, fuel oil, etc.
- RED STAR OIL CO., Kincaid, Ill.
- REFINERS PETROLEUM CO., 220 S. State st., Chicago, Ill. Org. Ill., 1921. *Annual meeting:* Jan. *Officers:* R. A. McCornack, pres. and g.m.; L. A. Stewart, v.p.; O. H. McCornack, sec.; C. S. McCornack, treas. *Authorized capital:* 250 shares com., \$100 par, 150 issued. *Marketer:* All petroleum products.
- RELIANCE SUPPLY CO., 711 Fulton ave., Chicago, Ill.
- RENZ, F. P., Pana, Ill. *Jobber:* Gasoline, kerosene, lubricating oils and greases; has 2 filling stations and 1 bulk station, storage cap., 45,000 gals.
- REX OIL CO., 431 S. Dearborn st., Chicago, Ill. *Marketer:* Refined products.
- RICHARDSON LUBRICATING CO., 102 S. Front st., Quincy, Ill. *See Compounders.*
- RIVER VALLEY OIL CO., Moline, Ill.
- ROANOKE OIL CO., Roanoke, Ill.
- ROCK RIVER OIL CO., Dixon, Ill.
- ROSSVILLE OIL CO., Rossville, Ill.
- RULE, L. A., CO., Rochester, Ill.
- RUSSIAN OIL CO., The, 1128 Newport ave., Chicago, Ill. Org. 1911, Inc. 1923. *Annual meeting:* 1st. Sat., Feb. *Officers:* Wm. Henriksen, pres.; M. Henriksen, v.p.; Arthur N. Henriksen, sec.-treas. *Authorized capital:* 5000 shares com., par \$10, issued 4174. *Jobbers:* Lubricating oils, branded "Cuyler," "Russoco" and "Russolene;" 1 bulk station, storage cap. 160,000 gals.; 2 motor trucks.
- ST. ANNE OIL CO., St. Anne, Ill.
- SANGAMO OIL CO., Decatur, Ill.
- SANGAMON FARMERS OIL CO., Springfield, Ill.
- SAVANA OIL CO., Mt. Carroll, Ill.
- SAWYER & SONS, De Kalb, Ill.
- SCHADD OIL CO., Kerrick, Ill.
- SCHERMERHORN & WARREN, La Salle, Ill.
- SCHNEIDER-LUSTER OIL CO., Taylorville, Ill. *Jobbers:* Refined products.
- SCHNEITER-LUSTER OIL CO., Taylorville, Ill.
- SCHOOLEY OIL CO., Toledo, Ill.
- SCIENTIFIC LUBRICANTS CO., 1601 Harris Trust bldg., Chicago, Ill. *See Compounders.*
- SCOTT, A. W., & SON, Main st., Belmont, Ill. *Marketers and Jobbers:* Petroleum products branded "Scott's Best." Operates 1 bulk station, storage cap. 25,000 gals.; 5 pumps; owns truck.
- SECURITY PETROLEUM CO., Kansas City, Mo. *Branch:* Chicago, Ill. Org. Mo., 1926. *Annual meeting:* Aug. *Officers:* E. F. Borgolet, pres. and treas.; Chas. Z. German, v.p.; Robert M. Forbes, sec.; E. J. Freeman, mgr. *Authorized capital:* 20,000 shares com., 20,000 shares pref. *Marketers and Jobbers:* Wholesale marketers. Tank car shipments only.
- SENECA PETROLEUM CO., Inc., 439 W. 33rd st., Chicago, Ill. Org. Ill., 1921. *Officers:* O. E. Hulse, pres. and treas.; E. N. Mead, sec. *Authorized capital:* 5000 shares com., par \$10, all issued. *Marketers and Jobbers:* All petroleum products; has 2 filling stations and 5 trucks.
- SERVICE GAS & OIL CO., 305 S. Main st., Bloomington, Ill. Fred B. Johnson, prop. *Jobber:* Gasoline and oils branded "Service"; operates 3 filling stations; has 1 bulk station, 2 motor trucks, 40,000 gals. storage.
- SERVICE OIL CO., Taylor Ridge, Ill.
- SEXTON SERVICE STATIONS, Fairfield, Ill.
- SHALE ROCK OIL CO., Coal City, Ill.

- SHEA PETROLEUM CO.**, 140 S. Dearborn st., Chicago, Ill. *See Compounders.*
- SHORT, WM. F. & CO.**, Dwight, Ill. *Jobber:* Refined products.
- SILBERT BROS.**, Oregon, Ill.
- SMITH OIL & REFINING CO.**, 1102 Killburn av., Rockford, Ill. *Officers:* C. G. Smith, pres.; G. R. Smith, v.p.; E. E. Smith, g.m. and sec.; C. A. Smith, treas. *Authorized capital:* \$200,000 com., \$191,000 issued, par \$100. *Jobber:* Refined products; operates 12 filling stations.
- SMITH, W. C.**, Dakota, Ill. *Jobber.*
- SMITH & KIBIL OIL CO.**, Dacotah, Ill.
- SOLLE, GEO.**, OIL CO., Springfield, Ill.
- SOUTH FIELD OIL & SUPPLY CO.**, 91st st. and S. Park ave., Chicago, Ill. Harry W. Lawson prop. *Jobber:* Petroleum products.
- SOUTHWESTERN OIL & GAS CO.**, Sandoval, Ill.
- SPENCER PETROLEUM CO.**, 122 S. Michigan av., Chicago. *Branches:* Orear-Leslie bldg., Kansas City, Mo.; Kennedy bldg., Tulsa; Staley bldg., Wichita Falls, Tex. and Book bldg., Detroit. Org. Ill. 1922. *Annual meeting:* Sept. 1. *Officers:* Frank E. Spencer, pres.; Holger Jensen, v.p.; Webb W. Martin, sec. & treas. *Authorized capital:* 1200 shares com., no par, issued 1048. *Marketer:* All petroleum products.
- SPRINGSTEEN OIL CO.**, 2135 S. Michigan blvd., Chicago, Ill. Org., 1914. E. M. Springsteen, prop. *Jobber:* Refined products.
- STAFFORD, B. R.**, Springfield, Ill.
- STANDARD OIL CO. (Ind.)**, 910 S. Michigan ave., Chicago, Ill. *See Refiners.*
- STAR OIL CO.**, Chicago, Ill. Affiliated with C. A. Gustafson Co. Fred A. Gustafson, sec.-treas.
- STAR OIL CO.**, Petersburg, Illinois.
- STAR SERVICE CO.**, 1100 N. Popular st., Centralia, Ill. Org. Ill. 1921. *Annual meeting:* July. *Officers:* A. E. Quick, pres. and g.m.; Geo. C. Kabbersamp, v.p.; Dr. J. C. Heydrick, sec., Dr. J. W. Armstrong, treas. *Authorized capital:* \$1500. *Marketer and Jobber:* Petroleum products.
- STARVED ROCK OIL CO.**, La Salle, Illinois.
- STERLING FUEL OIL CORP.**, 5341-3 S. Wabash ave., Chicago, Ill. *Officers:* Nelson C. Newell, pres. and pur. agt.; Earl W. Smith, v.p.; Charlotte J. Miller, sec.-treas.; A. J. Hess, eng. *Marketer:* Fuel oils.
- STERLING OIL CO.**, 5431 S. Wabash av., Chicago. *Jobber:* Refined products.
- STONINGTON OIL CO.**, Stonington, Ill.
- STRAWN INDEP. OIL CO.**, Strawn, Illinois.
- STUART, D. A. & CO.**, 2723 S. Troy st., Chicago, Ill. *See Compounders.*
- SUBURBAN OIL CO.**, Oak Park, Illinois.
- SULLIVAN HOME OIL CO.**, Sullivan, Illinois.
- SULLIVAN OIL CO.**, 413 N. Wells st., Chicago, Ill. *See Compounders.*
- SUNBEAM OIL CO.**, Lincoln, Ill.
- SUNBEAM OIL CO.**, Chamber of Commerce bldg., Springfield, Ill. Org. Ill. 1922. *Annual meeting:* May. *Officers:* G. A. Primm, pres., g.m. and purch. agt.; W. R. Primm, sec.-treas. *Authorized capital:* 71 shares com. \$100 par, all issued. *Jobber:* 1 bulk station, storage cap. 50,000 gals.; 2 filling stations, 3 motor trucks.
- SUNNYSIDE OIL CO.**, 2212 Sunnyside av., Chicago, Ill. Org. Ill. 1893. Inc. 1920. *Annual meeting:* 2nd Tues. Jan. *Officers:* Henry A. Haisch pres.; Frank Tiltges, v.p.; H. A. F. Lueders, sec.-treas. and g.m. *Authorized capital:* 3000 shares com., \$10 par, all issued. *Marketer:* Gasoline, benzine, kerosene, lubricating oils and greases. Products branded "Sunnyside." Operates 2 filling stations.
- SUNRISE MOTOR OIL CO.**, 608 S. Dearborn st., Chicago, Ill. R. S. Jackson, owner. *Jobber:* Petroleum motor oils "Sunrise" and "Smcco."
- SUPERIOR OIL CO.**, 1100 W. Washington st., E. Peoria, Ill. Org. Ill. 1918. *Annual meeting:* Jan. 15. *Officers:* C. E. Kelly, pres.; E. J. Kahn, v.p.; C. A. Anicker, sec.-treas. and g.m. *Authorized capital:* 400 shares com., par. \$100, 230 issued. *Jobber:* Gasoline, kerosene and greases; operates 2 filling stations; products branded "Peerless," "Super"; 3 motor trucks; 34,000 gals. storage.
- SUPERIOR OIL CO.**, Sullivan, Illinois.
- SUPERIOR OIL & SUPPLY CO.**, 1748 Wilmet av., Chicago, Ill. Copartnership of W. J. Wolf, Sr.; W. J. Wolf, Jr., and M. K. Wolf. Org. 1894. *Jobbers* Lubricating oils and greases, branded "Soo."
- SWENEY GASOLINE & OIL CO.**, 521 Main st., Peoria, Ill. Org. Ill., 1910. *Annual meeting:* Dec. 21. *Officers:* G. I. Sweney, pres.; B. H. Taggart, v.p. and g.m.; P. D. Sweney, treas.; W. C. Hill, sec. *Authorized capital:* 9000 com., 3570 issued; \$100 par; 1000 pref., 525 issued, \$100 par. *Marketer:* Refined products, branded "Gold Coin," "Sweney"; 13 bulk and 20 filling station; 1,200,000 gals. storage.
- SWIFT'S STANDARD SERVICE**, 522 Main st., Danville, Ill. Omar Swift, owner. *Jobber:* Petroleum products; operates 1 bulk station, storage cap., 105,000 gals.; 3 filling stations; owns 2 trucks.
- SYLVAN GASOLINE & OIL CO.**, Rockford, Ill. *Marketer:* Refined oils.
- SYLVAN OIL CO.**, Rockford, Illinois.
- TAYLOR-WELLS GASOLINE STATION**, Edwardsville, Ill.
- TAZWOOD OIL CO.**, Cruger, Illinois.
- TEST OIL CO.**, Royal, Ill.
- THOMPSON, CHAS.**, Chapin, Ill. Chas. Thomason, owner. *Jobber:* Operates 2 bulk station, storage capacity 50,000 gals.; 12 pumps.
- TIGER OIL CO.**, El Dorado, Ill.
- TOM HARVEY OIL CO.**, Dallas City, Ill.
- TOWANDA OIL CO.**, Towanda, Illinois.
- TRI-CITY OIL CO.**, Hillsboro, Ill.
- TRIANGLE OIL CO.**, 2430-2452 W. 26th st., Chicago, Ill. *Officers:* Jas. King Duffy, pres.; M. A. Anderson, v.p.; F. B. Sherwin, treas. and g.m. and pur. agt.; W. R. T. Ewen, sec. *Jobber:* Refined products.
- TRUE OIL CO.**, Decatur, Ill. Org. 1923. John T. Wilcox and Albert D. Hughes. *Authorized capital:* \$25,000. *Jobber:* Refined products.
- TRUNK-MARR CO.**, Chatsworth, Ill. Subsidiary of Trunk Oil Co. *Jobber:* Gasoline, kerosene and motor oils.
- TULSA OIL CO.**, Springfield, Illinois.
- TUSCOLA OIL CO.**, Tuscola, Ill.
- UNION OIL & SUPPLY CO.**, Kankakee, Ill.
- UNITED OIL CO.**, Table Grove, Illinois.
- UNITED OIL & SUPPLY CO.**, Kankakee, Ill.
- UNITED SERVICE STATIONS CO.**, Joliet, Ill.
- UNITED STATES OIL PRODUCTS CO.**, 608 S. Dearborn st., Chicago, Ill. Org. Ill. 1919. *Officers:* Maurice I. Assenheim, pres.; C. M. Assenheim, sec.-treas. *Authorized capital:* \$5000. *Marketer and Jobber:* Lubricating oils.
- VANDALIA OIL CO.**, Vandalia, Illinois.
- VERMONT INDEP. OIL CO.**, Vermont, Illinois.
- VICTORY OIL CO.**, E. Peoria, Ill.
- VIOLA OIL CO.**, Viola, Ill.
- VISCOSITY OIL CO.**, 1101 W. 37th st., Chicago, Ill. *See Compounders.*
- VOTAVA, MILES J.**, 1443 Komensky av., Chicago, Ill. *Authorized capital:* \$10,000. *Marketer:* Gasoline and lubricating oils.
- WARE, GEO. P.**, OIL CO., Springfield, Ill.
- WATERMAN OIL CO.**, Waterman, Ill.

# THE EVERY FIVE BARREL ADJUSTABLE HIGH SPEED CHANGE CARRIER

Five Barrels  
Adjustable  
Feature  
\$4.00 Each.  
Prepaid



Four Barrels  
Non-Adjustable  
\$3.00 Each.  
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1927 Model

The newest and improved Change Carrier on the market. makes change the accurate and rapid way. Avoid delays, equip your attendants with this time-saving device at once. Just the thing for your service stations.  
Literature and quantity prices on request.

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Sole Distributors

- WATKINS OIL CO., Litchfield, Ill.
- WEEKS-MARLAND OIL CO., Millington, Ill. *Manager*: 1 bulk station, 32,000 gals. cap. and 5 filling stations.
- WENGER, ARMSTRONG PETROLEUM CO., 608 S. Dearborn st., Chicago, Ill. *Jobbers*: Refined products.
- WENGER & CO., 624 S. Michigan av., Chicago, Ill. *Officers*: Henry E. Wenger, pres.; E. A. Wenger, v.p. *Marketers*: Refined products.
- WESTERN OIL AND REFINING CO., Rock Island, Ill.
- WESTERN REFINING & OIL CO., Rock Island, Ill. *Branch*: Davenport, Ia. *Org.* Ill., 1922. *Annual meeting*: Jan. *Officers*: Carl J. Mueller, pres. and treas.; Dr. W. A. Stoecks, v.p.; C. D. Marshall sec. *Marketers*: Motor oils, branded "Pennsylvania Seal" and "Red Flash" gasoline; distributors "Veedol."
- WHITE OIL CO., Greenville, Ill.
- WHITE STAR GAS & OIL CO., E. St. Louis, Ill. *Jobber*.
- WHITE STAR OIL CO., Mendota, Ill.
- WHITE, W. H., OIL CO., Greenville, Ill. *Marketer and Jobber*: Gasoline, kerosene and lubricants.
- WHITESIDE COUNTY OIL CO., Sterling, Ill. *Subsidiary* of General Oil Service Corp, Chicago, Ill. *Marketers and Jobbers*: Refined oils; operate 2 bulk stations and 2 filling stations.
- WHITESIDE OIL CO., 844 Rush st., Rock Falls, Ill.
- WILLIAMS HARDWARE CO., Streator, Ill.
- WILLIAMSVILLE OIL CO., Williamsville, Ill.
- WILSON OIL CO., Paxton, Ill.
- WITHEE, RALPH, OIL CO., Jacksonville, Ill.
- WITT, S. A., Farmersville, Ill.
- ZENITH OIL CO., 208 West Main st., Salem, Ill. *Org.* Ill. 1925. *Annual meeting*: May. *Officers*: H. V. Fankboner, pres.; Sam P. Jones, v.p.; L. W. Davidson, sec.; L. A. Pfeffen, treas. H. V. Fankboner, g.m. *Authorized capital*: 50 shares com., par \$100, all issued. *Marketer and Jobber*: 3 filling stations and 1 bulk station, 45,000 gals. storage cap.
- ZIMMERMAN BROS., Pittsfield, Ill. Operates 1 filling station.
- V. R. Prather, sec.; W. M. Irwin, treas. *Authorized capital*: 500 shares com.; issued 230; 500 shares pref., par \$100, issued 230. *Jobber*: Has bulk station at Abilene and Manhattan, storage capacity 65,000 and 30,000 gals, respectively.
- BELL OIL CO., Lincoln, Kan. *Branch*: Vesper, Kan. M. D. Bell, pres. *Authorized capital*: \$48,000. *Marketer*: Refined products; 3 bulk stations at Vesper, Hunter and Lincoln, 32,000 gals., 38,000 gals. and 30,000 gals. cap., respectively.
- BELL OIL CO., Sylvan Grove, Kan. *Jobber*: Refined products.
- BENNING, A. W. Hope, Kan.
- BIGLEY, B. A., East Fifth ave., Arkansas City, Kan. *Marketer*: 1 bulk station and 2 filling stations.
- BLACK WOLF OIL CO., Black Wolf, Kan. *Partnership*. *Org.* 1926. *Officers*: Wencil Malir, pres.; Ray Artas, treas.; J. H. Toman, g.m.; Ray Artas, J. H. Toman, p.a. *Marketers and Jobbers*: Petroleum products.
- BOBBITT OIL CO., Haddam, Kan.
- BONNELL BROS., Frankfort, Kans. *Partnership* of Chas. & Geo. Bonnell. *Marketers*: 1 bulk station for refined products, 50,000 gals. storage.
- BOOKER, E. E., Beloit, Kan. *Marketer and Jobber*: Refined products.
- BRICKLER OIL CO., Chanute, Kan.
- BRIGGS & RADCLIFF, Cedar Vale, Kan.
- BRONSON FILLING STATION, Bronson, Kan.
- BRYAN OIL CO., 336 Main st., Ottawa, Kan. J. D. Bryan, owner and mgr. *Jobber*: Petroleum products branded "Red Diamond." Operates 3 bulk stations, 70,000-gal. storage; 3 filling stations; 3 trucks in service.
- BUHLER OIL & SUPPLY CO., Buhler, Kan. *Partnership* of Peter Wiens and S. S. Schneider. *Authorized capital*: \$12,000. *Jobber*: Gasoline, kerosene and lubricants; operates 2 bulk and 2 filling stations.
- BURGER ADAMS PETROLEUM CO., The, 1518 S. Walnut st., Coffeyville, Kan. *See Compounds*.
- BURO OIL CO., Main st., Fort Scott, Kan. *Org.* Kan. *Annual meeting*: Jan. *Officers*: L. M. Bulla, pres.; R. R. Burckley, v.p.; D. Zook, sec.; F. H. Niles, treas.; M. C. Odell, g.m. and p.a. *Authorized capital*: 1000 shares com., par \$5, issued 886. Div. 20% on com. *Marketer and Jobber*: Operates 9 filling stations, 48,000 gals. storage cap. and owns 4 trucks.
- BUSER OIL CO., Seneca, Kan. *Officers*: Geo. Buser, pres.; V. F. Buser, treas. and g.m. Operate 1 tank station at Seneca and 1 tank and 1 service station at Salina, Kan.
- BUSHTON OIL CO., Bushton, Kan. E. P. Saegesser, prop. *Marketer*: Petroleum products; operates 2 filling stations and 1 bulk station; storage cap., 25,000 gals.
- BUSHTON GRAIN & SUPPLY CO., Bushton, Kan. *Org.* Kan. 1905. *Annual meeting*: Feb. *Officers*: F. J. Habiger, pres.; John Kuntz, v.p.; Geo. R. Sturn, sec.; M. L. Shonyo, treas.; James Megaffin, g.m. *Authorized capital*: 480 shares com. par \$25, issued 240. Div. 10% payable monthly. *Jobbers*: 1 bulk station, 36,000 gals. storage.
- BYAL OIL COMPANY, Ness City, Kan. *Marketer and Jobber*: Petroleum products; 1 bulk station; 1 filling station; storage cap. 46,000 gals.
- CARPENTER & WEST, Hartford, Kan. *Partnership*, R. D. Carpenter and C. T. West. *Jobber*: Petroleum products. Operates 1 bulk station, 4 filling stations.
- CENTERVIEW OIL CO., Centerview, Kan.
- CENTRAL GASOLINE CO., Eldorado, Kan.
- CENTRAL STATES OIL CO., Topeka, Kan.
- CIMARRON OIL CO., Cimarron, Kan. Owned by Dodge City Oil & Ref. Co. *Marketer and Jobber*: Refined products.
- CITY CENTRAL GASOLINE CO., 620 W. Central st., Eldorado, Kan. *Org.* Kan., 1919. *Officers*: D. C. Stuart, pres., g.m. and pur. agt.; Scott Stuart, v.p.; J. M. Hillis, sec.; A. C. Cutler, treas. *Authorized capital*: 2000 shares com., par \$10; all issued. *Jobber*: Oils and gasoline.
- CITY OIL CO., Iola, Kan.
- CITY SERVICE GASOLINE CO., Wichita, Kan.
- CLAFLIN OIL CO., Claflin, Kan.
- CLARE OIL CO., Clay Center, Kan.
- CLAYTON OIL CO., Clayton, Kan. J. E. Rule, owner. *Marketer*: Petroleum products.
- CLYDESDALE OIL CO., Lenora, Kan.
- CO-OPERATIVE OIL CO., Canton, Kan.
- CO-OPERATIVE OIL & GAS CO., Morganville, Kan.
- COMBS, W. D. & SON, Parsons, Kan.

## KANSAS

- A. & A. GARAGE AND FILLING STATION, Coffeyville, Kan.
- A. & B. OIL CO., Agenda, Kan.
- A. & B. OIL CO., Mankato, Kans. *Marketer*: 3 bulk stations,
- ACORN OIL CO., Olathe, Kan.
- AGENDA OIL CO., Agenda, Kan.
- ALMENO OIL CO., Almeno, Kan.
- ALTAMOUNT OIL CO., Altamount, Kan.
- ALTER, J. B., Rossville, Kan.
- AMERICUS OIL CO., Americus, Kan., Bruce Carlson, prop. *Marketer and Jobber*: Refined products.
- AMES OIL CO., Walton, Kan.
- ANGELO OIL CO., Horton, Kan.
- ARKANSAS CITY REFINING CO., Arkansas City, Kans. *See Refiners*.
- ASHCROFT, ROBERT, Hill City, Kan.
- ASSARIA OIL CO., Assaria, Kan.
- ATTICA OIL CO., Attica, Kan.
- B. & B. OIL CO., Beloit, Kan. *Partnership*, W. C. Braun, W. C. Braun, Jr. *Marketer and Jobber*: Petroleum products: 2 bulk stations, storage cap. 12,000 gals.; 2 filling stations.
- B. & J. OIL CO., Belleville, Kan. J. H. Urban and A. T. Huntington, partners. *Marketer and Jobber*: Owns and operates 4 service stations and 1 bulk station.
- BALDWIN GARAGE CO., Columbus, Kans. *Org.* Kans. 1919. *Officers*: C. E. Maxwell, pres.; A. J. Wright, v.p.; C. F. Baldwin, sec.-treas. *Authorized capital*: 750 shares com., par \$100 all issued. *Jobber*: One bulk station, 150,000 gals. storage; 5 filling stations and 5 motor trucks.
- BARTELL MOTOR CO., Ellis, Kan.
- BAVARIA HOME OIL CO., Bavaria, Kans. *Org.* Kans. 1925. *Officers*: Earl Sensy, pres.; Wolfred Johnson, sec.-treas. *Authorized capital*: 500 shares com., par \$10, all issued. *Jobber*: 1 bulk station, 25,000 gals. storage and 2 filling stations.
- BEACH OIL CO., 2nd st. and Broadway, Abilene, Kan. *Branch*: Manhattan, Kan. *Org.* Kan., 1923. *Annual meeting*: Jan. *Officers*: C. L. Brown, pres.; R. W. Beach, v.p. and g.m.;

- COMMUNITY OIL CO., The, 8 Walpex bldg., Arkansas City, Kan. Org. Kan. 1925. *Annual meeting*: 3rd Mon. Jan. *Officers*: A. F. Morrison, pres., treas. and g.m.; R. L. McClatchy, v.p.; B. M. Read, sec. *Authorized capital*: 100,000 shares com., par \$10, issued 1655; 50,000 shares pref., par \$10, issued 501. Div. 7% on pref. payable semi-annually. *Jobber*: Bulk and service stations at Elgin and Winfield, Kan., storage cap. 60,000 gals.
- COMMUNITY OIL CO., Effingham, Kan.
- COMMUNITY OIL CO., Oxford, Kan.
- CONCORDIA GAS CO., Concordia, Kan.
- CONRAD OIL CO., Gaylord, Kan.
- CONSUMERS OIL CO., Garden City, Kan.
- CONSUMERS OIL CO., Gorham, Kan.
- CONSUMERS OIL CO., Salina, Kan.
- CONSUMERS OIL CO., Wathena, Kan.
- COPELAND SERVICE CO., Copeland, Kan.
- CORBET OIL CO., Highland, Kan.
- CORBIN OIL PRODUCTS CO., Corbin, Kan. L. C. Hoppes, and L. N. Hoyt, props. *Markets*: Petroleum products; 40,000-gal. bulk station at Corbin, 5 filling stations, 2 trucks.
- CORY, PAUL M., OIL CO., Erie, Kan. *Officers*: Paul M. Cory, pres. and g.m.; M. K. Cory, v.p.; C. F. Cory, sec. *Jobber*: Gasoline, kerosene, lubricating oils and greases, branded "Pamco"; operates 2 filling stations.
- COULTER GIDEON OIL CO., Girard, Kan. Partnership. Affiliated with Coulter Oil Co. Marketer with 1 bulk and 14 filling stations; 100,000 gals. storage.
- COWALT & O'NEAL, Meade, Kan.
- CRAIG & CRAIG OIL CO., Wichita, Kan.
- CRAWFORD BROS., Cimarron, Kan.
- CRYSTAL WHITE FILLING STATION, Bronson, Kan.
- CULMER OIL CO., 210 No. 8th st., Independence, Kan. *See Compounders*.
- CULVER OIL CO., Culver, Kan. R. A. and F. A. Gatewood, owners. *Marketer*: Petroleum products.
- CUMMINGS, R. J., Dresden, Kan.
- CUNNINGHAM-MARKS OIL CO., Baxter Springs, Kan. Org. Kan., 1916. *Officers*: R. G. Cunningham, pres.; J. A. Cunningham, v.p.; R. M. Marks, sec.-treas. and g.m. *Authorized capital*: 25 shares com., par \$100. *Marketer and Jobber*: Refined products; 1 bulk and 1 filling station, 3 motor trucks; 58,000 gals. storage.
- DARROW, J. J., Coldwater, Kan.
- DAVIDSON & CO., Glasco, Kan.
- DAVIS OIL CO., Englewood, Kan.
- DAVIS OIL CO., Muscotah, Kan.
- DEAN-BERLIN OIL CO., Oswego, Kan.
- DEAN, J. S., FILLING STATION, Oswego, Kan.
- DELIA OIL CO., Delia, Kan.
- DENISON OIL CO., Denison, Kan.
- DENTON OIL CO., Denton, Kan.
- DENVER-JOPLIN FILLING STA., Coffeyville, Kan.
- DERBY OIL & REFINING CORP., 353 N. Lawrence st., Wichita, Kan. *See Refiners. See advertisement*.
- DICK BROS., Ellinwood, Kan.
- DIETRICH OIL CO., 2431 Main st., Parsons, Kan. Geo. H. Dietrich, owner. *Marketer and Jobber*: Petroleum products. Has 1 bulk station and storage tanks, 24,000 gals. cap.; 3 service stations, 1 tank truck and 4 curb pumps. Motor oil branded "Democo"; also handles White Eagle gasoline.
- DODGE CITY OIL & REFINING CO., Santa Fe Trail, Dodge City, Kan. H. A. Hart, owner. *Marketer*: Lubricating oils and greases, products branded "Ros-o-lene." Has 6 bulk and 6 filling stations, 166,000 gals. storage.
- DOLECEK OIL CO., Russell, Kan. *Jobber*: Petroleum products. Has 1 bulk station; storage cap. 22,000 gals. Operates 2 trucks.
- DONIHAN COUNTY FARMERS UNION, Leona, Kan.
- DONOVAN-CONLON OIL CO., 106-112 So. 8th st., Atchison, Kan. Partnership—Fred J. Donovan and James W. Conlon. *Jobber*: 5 filling stations in Atchison, Kan.; operates 3 trucks.
- DURHAM OIL CO., Durham, Kan. *Jobber*: Refined products.
- DWIGHT OIL CO., Dwight, Kan.
- ECONOMY OIL CO., 411 N. 7th st., Salina, Kan. *See Compounders*.
- EGEE OIL CO., Penokey, Kan.
- ELDORADO REFINING CO., 141 N. Main st., El Dorado, Kan. *See Refiners*.
- ELGIN INDEPENDENT OIL CO., Parsons, Kan.
- ELLIOTT & CO., Meade, Kan.
- F. & T. FILLING STATION, Arkansas City, Kan.
- FAIVRE OIL CO., Wakefield, Kan.
- FALL RIVER OIL CO., Fall River, Kan.
- FALUN OIL CO., Falun, Kan.
- FANCLAR OIL CO., Prairie View, Kan.
- FARMERS CO-OPERATIVE OIL CO., Inman, Kan.
- FARMERS CO-OPERATIVE OIL CO., Lewis, Kan.
- FARMERS GRAIN & SUPPLY CO., Burdett, Kan.
- FARMERS GRAIN & SUPPLY CO., Ensign, Kan.
- FARMERS OIL CO., Ingalls, Kan.
- FARMERS OIL CO., Mound Ridge, Kan.
- FARMERS OIL, ICE & SUPPLY CO., Macksville, Kan.
- FARMERS OIL & GAS CO., Cuba, Kan. Org. Kan., 1921. A. Herink, trustee. *Authorized capital*: 150 shares pref., par \$150. *Marketer and Jobber*: Petroleum products; 1 bulk and 1 filling station, 34,000 gals. storage, and 2 motor trucks.
- FARMERS OIL & SUPPLY CO., 325 W. Main st., Anthony, Kans. Branch: Freeport, Kans. Org. Kans., 1918. *Annual meeting*: Jan. 1. *Officers*: Mrs. W. A. Cornick, pres.; J. M. Munday, v.p.; W. R. Canaan, sec.-treas.; H. L. Thompson, g.m. and pur. agt. *Authorized capital*: 400 shares com., \$10 par, issued 400. *Marketer and Jobber*: 3 bulk stations, storage cap. 80,000 gals.; 1 filling station. "Super Line" brand oils and greases.
- FARMERS & MERCHANTS OIL CO., Kowa, Kan.
- FARRAR, A. E., Hugoton, Kan.
- FENWICK OIL CO., Marysville, Kan.
- FIELDINGS, GEO. L., SONS, Manhattan, Kan.
- FINLEY, FLOYD L., McDonald, Kan.
- FOQUET OIL CO., Andale, Kan.
- FORD OIL CO., Ford, Kan. Owned by Dodge City Oil & Refg. Co., which see. *Marketer and Jobber*: Refined products.
- FORT SCOTT OIL CO., Fort Scott, Kan. *Marketer and Jobber*: Operates 4 bulk stations, storage cap. 125,000 gals.; also 7 filling stations.
- FOUT & HUBBARD, Levant, Kan.
- FOWLER EQUITY EXCHANGE, Fowler, Kan.
- FRANK, E. B., OIL CO., Wichita, Kan.
- FREDERICK OIL CO., Frederick, Kan.
- FRIZEL, E. E., & SONS, Larned, Kan.
- FULTON OIL CO., Oakley, Kan.
- GALVA OIL CO., Galva, Kan.
- GARDEN CITY OIL CO., Garden City, Kan.
- GARDNER OIL CO., Gardner, Kan.
- GARMON OIL CO., Courtland, Kan.
- GATEWAY PETROLEUM CO., Rosedale, Kan.
- GENERAL AMERICAN OIL CO., Baxter Springs, Kan.
- GEPHART FILLING STATION, Peabody, Kan.
- GIBSON OIL CO., Independence, Kan.
- GILMAN GARAGE, Baxter Springs, Kan.
- GILMAN & SONS, Manhattan, Kan.
- GIRARD OIL CO., Girard, Kan.
- GLENN'S GARAGE & OIL CO., Colby, Kan.
- GOLDEN RULE OIL CO., Wichita, Kan.
- GOODLAND OIL CO., Goodland, Kan.
- GORHAM OIL CO., Hays, Kan.
- GRAY, HARRY, Galena, Kan.
- GRAY OIL CO., Moscow, Kan.
- GREEN OIL STATION, Green, Kan.
- GROBERG OIL CO., Clifton, Kan.
- GULDNER OIL CO., Preston, Kan.
- GUY, A. R., Mankato, Kan.
- GYPSUM OIL CO., Gypsum, Kan.
- HARDER OIL CO., Hanover, Kan.
- HARPER, G. V., Yates Center, Kan.
- HARPER & WEBER, Healy, Kan.
- HARRINGTON & CUMMINGS, Blaine, Kan. Partnership of Wm. H. Harrington and John E. Cummings, est. 1908. *Compounders and Jobbers*: Gasoline, kerosene and lubricating oil.
- HARRIS, W. N., Rose Hill, Kan.

- HARRISON, G. C., OIL CO., Atchison, Kan.  
 HARTENBOWER AUTO & SUPPLY CO., Eureka, Kan.  
 HASPER OIL CO., Lebo, Kan. A. Hasper, owner. *Marketer and Jobber*: 1 bulk station and 1 filling station 26,000 gals. storage cap.  
 HAYES & CROSS, Riley, Kan.  
 HAYS SERVICE STA., Hays, Kan.  
 HAYS & EMBREE, Lyons, Kan.  
 HAZLETT OIL CO., Sterling, Kan.  
 HEINEKEN, C. C., Nortonville, Kan.  
 HERINGTON OIL CO., Herington, Kan.  
 HIGHWAY GARAGE & FILLING STA., Douglas, Kan.  
 HILL & HILL SERVICE STATION, Wichita, Kan.  
 HINGER, EARL, Kincaid, Kan.  
 HINKSON OIL CO., Sylvan Grove, Kan.  
 HOBBS OIL CO., Fredonia, Kan.  
 HOLYROOD OIL CO., Holyrood, Kan.  
 HOME OIL CO., Albert, Kan.  
 HOME OIL CO., Barnard, Kan.  
 HOME OIL CO., Barnes, Kan.  
 HOME OIL CO., Bennington, Kan.  
 HOME OIL CO., Bird City, Kan.  
 HOME OIL CO., Blue Rapids, Kan. *Branch*: Vermillion, Kan. *Marketer and Jobber*: 2 bulk stations and 8 filling stations.  
 HOME OIL CO., Brewster, Kan.  
 HOME OIL CO., Bucklin, Kan.  
 HOME OIL CO., Caldwell, Kan.  
 HOME OIL CO., Clay Center, Kan.  
 HOME OIL CO., Coldwater, Kan.  
 HOME OIL CO., Ft. Scott, Kan.  
 HOME OIL CO., Geneseo, Kan.  
 HOME OIL CO., Green, Kan.  
 HOME OIL CO., Hays, Kan. *Org. Kan., 1920. Officers*: Henry Schwaller, pres.; Anton Jacobs, v.p.; Fred Schwaller, treas.; W. J. Schmeidler sec. and g.m. *Authorized capital*: 100 shares com., par \$100. *Jobber*: Gasoline, kerosene and lubricating oils; products branded "Carnation" and "Brilliant." Operates 1 filling station and 5 bulk stations.  
 HOME OIL CO., Heizer, Kan.  
 HOME OIL CO., Hill City, Kan.  
 HOME OIL CO., Home City, Kan.  
 HOME OIL CO., Hutchinson, Kan.  
 HOME OIL CO., Idana, Kan. E. C. McMurray and H. O. Prine, partners. *Marketer and Jobber*: 1 bulk station, 24,000 gals. storage cap., and operate 1 truck.  
 HOME OIL CO., Jennings, Kan.  
 HOME OIL CO., Jetmore, Kan.  
 HOME OIL CO., Kinsley, Kan. Partnership of Wm. King, J. D. Taylor, A. L. Peters and E. M. Taylor. *Marketer and Jobber*: Petroleum products. Own 2 bulk stations, 2 filling stations, 3 motor trucks and 69,000 gals. storage.  
 HOME OIL CO., Liberal, Kan. C. J. Gross, mgr. *Officers*: J. G. Trindle, pres.; O. J. Gross, v.p. and g.m.; E. LaRue, sec.-treas. *Authorized capital*: 2400 shares com., par \$100. all issued. *Jobber*: Gasoline, kerosene, lubricating oils and greases; operates bulk and filling station.  
 HOME OIL CO., Lincoln, Kan.  
 HOME OIL CO., Linn, Kan.  
 HOME OIL CO., Lorraine, Kan.  
 HOME OIL CO., Ludill, Kan.  
 HOME OIL CO., Luray, Kan.  
 HOME OIL CO., Ogollah, Kan.  
 HOME OIL CO., Osborne, Kan.  
 HOME OIL CO., Plainville, Kan.  
 HOME OIL CO., Pratt, Kan.  
 HOME OIL CO., St. Johns, Kan.  
 HOME OIL CO., Selden, Kan.  
 HOME OIL CO., Thayer, Kan.  
 HOME OIL CO., Ulysses, Kan.  
 HOME OIL CO., Washington, Kan.  
 HOME OIL & GAS CO., McPherson, Kan.  
 HOME OIL & GAS CO., Waterville, Kan. *Org. Kan., 1922. Annual meeting*: Jan. *Officers*: P. R. Thomas, pres.; W. W. Monteith, v.p.; A. F. Geyer, sec. *Authorized capital*: 200 shares com., par \$25, issued 100. *Marketer and Jobber*: Petroleum products. Operates 2 trucks.  
 HOME OIL & SUPPLY CO., Osawatimie, Kan.  
 HOME SERVICE STATION, Hillsboro, Kan. G. F. Friesen, A. R. Funk and B. A. Goertz, partners. *Marketer and Jobber*: Operates bulk and service station.  
 HONEYMAN OIL CO., Seneca, Kan.  
 HOPE OIL CO., Hope, Kan.  
 HOW-DECK OIL CO., 4106 Rainbow ave., Kansas City, Kan.  
 HOW-DECK OIL CO., Rosedale, Kan.  
 HOWARD OIL CO., McDonald, Kan.  
 HOWARD OIL CO., The Mount Hope, Kan. C. R. Howard and R. T. Howard. *Jobber*: Gasoline, kerosene and lubricants  
 HOWARD OIL CO., Oberlin, Kan.  
 HUERTER OIL CO., Corning, Kan.  
 HUGOTAN OIL CO., Hugotan, Kan.  
 HUMBOLDT OIL CO., Humboldt, Kan.  
 HURON OIL CO., Huron, Kan.  
 IDEAL OIL CO., Mahaska, Kan.  
 IMPERIAL OIL CO., Rosedale, Kan.; subsidiary of Superior Oil Co., Kansas City, Mo. J. H. Morris, prop. *Jobber*: Refined products.  
 INDEPENDENT CO-OPERATIVE GRAIN & MERC. CO., Stafford, Kan.  
 INDEPENDENT OIL CO., Alma, Kan.  
 INDEPENDENT OIL CO., Cimarron, Kan.  
 INDEPENDENT OIL CO., Clearwater, Kan. Partnership est. 1914. I. F. McGill, prop. and mgr. *Marketer and Jobber*: Gasoline, kerosene and lubricants; 3 bulk and 4 filling stations.  
 INDEPENDENT OIL CO., Coldwater, Kan.  
 INDEPENDENT OIL CO., Derby, Kan.  
 INDEPENDENT OIL CO., Lawrence, Kan.  
 INDEPENDENT OIL CO., Lebanon, Kan.  
 INDEPENDENT OIL CO., Leoti, Kan.  
 INDEPENDENT OIL CO., McDonald, Kan.  
 INTER-STATE MERC. CO., Louisburg, Kan.  
 INTER-STATE OIL CO., Kansas City, Kan. *Org. Mo., 1887. Marketer*: Lubricating oils.  
 IUKA OIL & GAS CO., Iuka, Kan.  
 JACKSON COUNTY OIL CO., Houlton, Kan.  
 JACKSON, R. L., Hill City, Kan.  
 JAGGARD SERVICE STATION, Dunlap, Kan.  
 JOHNSON, C. R., Potwin, Kan.  
 JOHNSON & CARNEY, Kackley, Kan.  
 JONES OIL CO., Clyde, Kan.  
 JORDAN OIL CO., Wichita, Kan.  
 JUNCTION CITY OIL CO., Junction City, Kan.  
 K-T OIL CORP., 304 Kaufman bldg., Wichita, Kan. *See Refiners*.  
 K. & G. OIL CO., Independence, Kan.  
 KANOTEX REFINING CO., East Tyler av., Arkansas City, Kan. *See Refiners*.  
 KANSAS CLEAR VISION SALES CO., Wichita, Kan.  
 KEETON OIL CO., Salina, Kan.  
 KELLY OIL CO., White Cloud, Kan.  
 KENSINGTON FILLING STATION, Kensington, Kan.  
 KENT OIL CO., Norton, Kan. *Org. Kan., 1926. Annual meeting*: Jan. *Officers*: R. L. Kent, pres. and g.m.; G. P. Nissen, v.p. and pur. agt.; R. E. Sarvis, treas. *Authorized capital*: 1000 shares com., par \$100, issued 834; 500 shares pref., par \$100, none issued. *Marketer and Jobber*: 9 bulk stations, Norton, Oberlin, Jennings, Hoxie, Wakeeney, Rexford, Goodland, Kenosha, Kan., and Burlington, Colo., 300,000 gals. storage cap., and 7 service stations. Report for 1926 shows net profit \$11,588; current assets \$73,458; current liabilities \$29,171.  
 KERN OIL CO., Lenora, Kan.  
 KEYS PETROLEUM CO., Wakeeney, Kan.  
 KIMBER, E., Haviland, Kan.  
 KIMMEL OIL CO., 800 Oregon st., Hiawatha, Kan. Jere Kimmel, prop.; Dean Kimmel, g.m. *Jobber*: Gasoline, kerosene and lubricating oil; 6 bulk and 8 filling stations; 280,000 gals. storage. Products branded "Sunshine" gasoline, kerosene and lubricating oil. 13 motor trucks in service.  
 KIMMEL OIL CO., Robinson, Kan.

- KING OIL CO., Logan, Kan. *Marketer and jobber*: Refined oils; operate 2 bulk stations, 2 filling stations, 72,000 gals. storage.
- KINGSDOWN OIL CO., Kingsdown, Kan.
- KISMET EQUITY EXCHANGE, Kismet, Kan. Org. Kan., 1914. *Annual meeting*: 2nd Tues. June. *Officers*: G. H. Wessler, pres.; A. E. Simonson, v.p.; J. H. Light, sec.-treas.; J. V. Brown, g.m. and supt. *Authorized capital*: 200 shares com., par \$25, all issued. *Jobber*: Petroleum products. Operates 2 trucks.
- KLOEHR BROS., Coffeyville, Kan.
- KOESLING OIL CO., Osborne, Kan.
- KORNELSEN OIL CO., Hillsboro, Kans. J. G. Kornelsen. *Jobber*: Gasoline, kerosene and "lubs," with one bulk storage station and 1 filling station.
- KOZEL, W. H., Morrisville, Kan.
- KREHBEIL & KREHBEIL, Pretty Prairie, Kan.
- LARRICK OIL CO., Chanute, Kan.
- LE BOW OIL CO., Mankato, Kan.
- LEHUNT OIL & GAS CO., The, Logco bldg., Cherryvale, Kan. *See Compounders*.
- LEAP OIL CO., Furley, Kan.
- LEARY OIL CO., Kansas City, Kan.
- LEBANON OIL CO., Lebanon, Kan.
- LEBSACK, J. H., Otis, Kan.
- LEETH OIL CO., Whiting, Kan.
- LESH OIL CO., 330 S. Main st., Ottawa, Kan. *See Compounders*.
- LEVANT OIL CO., Levant, Kan.
- LILY WHITE OIL CO., Yates Center, Kan.
- LINCOLN AVE. OIL CO., Chanute, Kan.
- LINDALL & BRADLEY, Agenda, Kan.
- LINDBORG OIL CO., Lindborg, Kan.
- LINN COUNTY OIL CO., Box 252, Pleasanton, Kan. N. E. Howard, owner. *Marketer and Jobber*: 1 bulk station, 28,000 gals. storage and 4 filling stations.
- LINN STORE CO., Linn, Kan.
- LINSBORG OIL CO., Lindborg, Kan.
- LOCAL OIL CO., Marquette, Kan.
- LOETH OIL CO., Whiting, Kan.
- LOHMEYER, L. F., Copeland, Kan.
- LONG OIL CO., The, 118 So. 3rd st., Manhattan, Kan. *Branches*: Atchison, Abilene and Topeka, Kan. Org. Kan., 1917. *Annual meeting*: Last Tues. Jan. *Officers*: A. W. Long, pres.; L. E. Long, v.p.; C. T. Gist, sec.-treas. *Authorized capital*: 2500 shares com., par \$100 all issued; pref. 2000 shares, par \$100, all issued. *Marketer and jobber*: Gasoline, kerosene and lubricating oils, branded "Long's" and "Long's Supreme"; 27 filling stations and 9 bulk stations; 500,000 gals. storage.
- LORRAINE OIL CO., Lorraine, Kan. Org. Kan., 1922. *Annual meeting*: May. *Officers*: Paul Peters, pres.; Oscar Wilkins, v.p.; Harry Mollhagen, sec.; V. H. Wagner, treas. *Authorized capital*: 200 shares com., par \$25, all issued. *Jobber*: Refined products; operate 1 bulk station.
- LUDELL OIL CO., Ludell, Kan.
- LYNN MERCANTILE CO., So'dier, Kan.
- LYONS OIL CO., Lyons, Kan.
- MALVERN OIL CO., Malvern, Kans. John M. Porter, owner. Org. Kan., 1922. *Jobber*: 1 bulk station, storage cap. 23,500 gals.; 2 filling stations, 1 truck.
- MANHATTAN OIL CO. of KANSAS, The., 1st st. and Troop av., Kansas City, Kan. Successor to the Kansas City Refining Sales Co., subsidiary of the Kansas City Refining Co. *Jobber*: Gasoline, kerosene, lubricating oils and greases.
- MANNING & McCURTAIN, Wichita, Kan.
- MANter OIL CO., Manter, Kan.
- MATUSKA OIL CO., Leon, Kan.
- MAXWELL OIL CO., Ulysses, Kan.
- McBURNEY SERVICE STATIONS, Newton, Kan. C. H. McBurney, owner. *Marketer*: Petroleum products.
- McCAMMON, M. T., Burr Oak, Kan.
- McCOLLOUGH OIL CO., Glasco, Kan. F. R. McCollough, g.m. *Jobber*: 1 bulk station, storage cap. 24,170 gals.; 1 filling station, 2 trucks.
- McCOY OIL CO., Elkhart, Kan.
- McCULLOUGH, BERT, Marion, Kan.
- McEWEN, R. E., Natoma, Kan.
- McILVAIN OIL CO., C. E., 2nd and State sts., Phillipsburg, Kan. *Branches*: Prairie View and Stuttgart, Kan. C. E. McIlvain, prop. *Marketer and Jobber*: Gasoline, kerosene and lubricants; 3 filling stations and 2 bulk stations, storage cap. 64,000 gals.
- McKAY OIL CO., Wichita, Kan.
- McLAUGHLIN, F. H., Moran, Kan.
- McPHERSON OIL & GAS CO., McPherson, Kan.
- McVICAR & BIGART, Wichita, Kan.
- MEADOW LARK OIL CO., Nashville, Kan.
- MECCA REFINING CO., 715-4th Nat'l Bank bldg., Wichita, Kan. *See Refiners*.
- MECCA SERVICE STATIONS, Augusta, Kan.
- MEIER, E. C., LUBRICATING CO., The, 404 Kaufman bldg., Wichita, Kan. Org. Kan., 1920. *Annual meeting*: Jan. 15. *Officers*: E. C. Meier, pres., v.p. and g.m.; P. A. Minter, sec.; F. M. Meier, treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Jobber*: Oils, greases, grease cups.
- MERING & SON, Great Bend, Kan.
- MEYER, Dennis, Pittsburgh, Kan.
- MEYERS SERVICE STATION, Kansas City, Kan.
- MID-WEST OIL & TIRE CO., Garden City, Kan.
- MILLER OIL CO., Lebanon, Kan.
- MINNEOLA OIL CO., Minneola, Kan. Owned by Dodge City Oil & Refg. Co., which see: *Marketer and Jobber*: Refined products.
- MITCHELL CO. FARMERS UNION CO-OP. ASSN., Beloit, Kan.
- MO-GRAM OIL CO., Dodge City, Kan. J. Thos. Morrow, prop. *Marketer, Jobber and Compounder*: Oils and greases branded "Mo-Grite."
- MOLINE FILLING STATION, Moline, Kan.
- MOLINE OIL CO., Neodesha, Kan.
- MORAN OIL CO., Moran, Kan.
- MORGAN, C. C., Box 69 El Dorado, Kan. *Marketer*: Crude gasoline, kerosene and lubricating oils.
- MORRISEY, WM., IND. OIL CO., Mayetta, Kan.
- MOTOR INN, Wellington, Kan.
- MOTORITE SERVICE STATION, El Dorado, Kan.
- MOTOR SUPPLY CO., Bern, Kan.
- MUNDEN OIL CO., Munden, Kan.
- MURDOCK FILLING STATION, Wichita, Kan.
- MURDOCK OIL CO., Murdock, Kan.
- NAAF OIL CO., Beattie, Kan.
- NARKA OIL CO., Narka, Kan.
- NEAL MOTOR CO., Bucklin, Kan.
- NEIL OIL CO., Bennington, Kan.
- NEOSHO OIL, GAS & REFINING CO., Iola, Kan.
- NEUMAN BROS., Fredonia, Kan.
- NILES OIL CO., Niles, Kan.
- NORRIS OIL CO., Glen Elder, Kan. *Marketer*: 1 filling station, with garage, storage cap. 39,500 gals.
- NORTHROP MOTOR CO., Syracuse, Kan.
- OASIS OIL CO., Chetopa, Kan.
- O'DONNELL BROS. FILLING STA., Kansas City, Kan.
- OFFERLE CO-OPERATIVE GRAIN & SUPPLY CO., Offerle, Kan. Org. Kan., 1910. *Annual meeting*: Last Sat. Feb. *Officers*: Emil Gall, pres.; H. F. Tassett, v.p.; R. Speck, sec.-treas.; Everett Hardgrove, g.m. *Authorized capital*: 420 shares com., par \$25, all issued; div. 10%, payable Mar. 1st. *Marketer*: Petroleum products.
- OHM OIL CO., Herington, Kan.
- OIL PRODUCTS CO., Modoc, Kan.
- OLIVER & OLIVER, Iola, Kan.
- OLSON OIL CO., Edna, Kan.
- OSBORN FILLING STATION, P. O. Box 3, Elk Falls, Kan. Fred Osborn, owner. *Marketer and Jobber*: Petroleum products; 1 filling station; operates 2 trucks.
- OSBORNE FILLING STATION, Osborne, Kan.
- OTTAWA PETROLEUM CO., Ottawa, Kan.
- OVERBROOK GAS & OIL CO., Overbrook, Kan. Co-partnership of H. and Ira Allen. *Jobbers*: Gasoline, kerosene and lubricating oils; operate 2 bulk and 6 filling stations.
- OVERBROOK OIL CO., Michigan Valley, Kan.

- OWENS, LOUIS OIL CO., Emporia, Kan.
- OZBUN OIL CO., Pittsburgh, Kan.
- PARAGON OIL CO., Wichita, Kan. Subsidiary of Paragon Refining Co. Org. Kan., 1918. *Annual meeting*: 1st Mon. Jan. *Officers*: Edw. Edwards, pres.; H. W. Edwards, v.p.; A. G. Bissonette, sec.-treas.; C. J. Lerouy, asst. sec.-treas. *Authorized capital*: 100 shares, par \$100, all issued. *Marketers*: Tank farm in Kan., deals in crude oil.
- PARTCH, L. A., Bird City, Kan.
- PARTRIDGE EQUITY EXCHANGE, Partridge, Kan.
- PEACHE, AUGUST, Calvert, Kan.
- PEATLING OIL & GAS CO., Talmage, Kan.
- PECK RED BALL OIL & SUPPLY CO., Peck, Kan. Org. Kan., 1919. *Annual meeting*: Aug. *Officers*: E. L. Stunkle, pres.; Walter Calaway, v.p., F. C. Hukle, treas.; J. Heston, sec.; F. J. English, g.m. *Authorized capital*: 100 shares com., par \$100, issued 92. *Jobber*: Refined products; operate 1 bulk and 1 service station.
- PECK & WILSON, Iola, Kan.
- PEERLESS OIL & REFINING CO., Chanute, Kan. *See Refiners*.
- PENNOLENE OIL CO., Colby, Kan. Org. Kan., 1915. *Officers*: J. T. Fitzgerald, g.m.; G. S. Fitzgerald, pur. agt. *Jobber*: Lubricating oils and greases. Products branded "Pennolene."
- PITTSBURGH OIL CO., Pittsburgh, Kan.
- PLYMOUTH OIL CO., Hutchinson, Kan. *Officers*: W. J. Scott, pres.; T. A. Fee, g.m.; C. W. Dunn, treas. *Authorized capital*: \$100,000. *Marketer*: Refined products.
- POOL OIL CO., Mayetta, Kan.
- POOL OIL CO., Wetmore, Kan.
- PORTER OIL CO., 7th and Delaware sts., Leavenworth, Kan. Org. Kan., 1920. *Annual meeting*: Jan. *Officers*: S. C. Porter, pres. and g.m.; W. B. Woodman, sec.; W. J. Bransfield, treas. *Authorized capital*: 150 shares com., par \$100, all issued; 300 shares pref., par \$100, issued 168; div. 8% on com. and pref., payable semi-annually. *Jobber*: Refined products; 15 filling stations, 11 trucks and cars.
- PORTER OIL CO., McLouth, Kan.
- POTTER, C. T., La Cygne, Kan. *Jobber*: Gasoline and kerosene; one filling station.
- POTTER & POTTER OIL CO., Leavenworth, Kan.
- POUNDS, W. H., & SON, Smith Center, Kans. *Jobber*: 1 bulk and 1 filling station; 38,000 gals. storage.
- PRAIRIE OIL & GAS CO., 9th and Myrtle sts., Independence, Kan. *See Refiners*.
- PRATT OIL CO., Manhattan, Kan.
- PRICE TIRE SERVICE, Larned, Kan.
- PRONSKE OIL CO., Linn, Kan.
- PYRAMID OIL CO., Colby, Kan.
- QUALITY CO-OPERATIVE OIL CO., Clearwater, Kan.
- RADCLIFF, R. R., Caney, Kan.
- RADCLIFFE GASOLINE CO., Cedar Vale, Kan.
- RALSTON BROS., Leavenworth, Kan.
- RAMONA OIL CO., Ramona, Kan.
- RAMSEY, JOHN L., Bellevue, Kan.
- REARWIN, R. A., Salina, Kans. *Jobber*: Bulk station for oil, gasoline and kerosene at Salina.
- RECORD OIL CO., 314 Orpheum bldg., Wichita, Kans. Org. Kan., 1924. *Annual meeting*: 1st Mon. Jan. *Officers*: H. M. Smith, pres., g.m., pur. agt. treas.; Paul F. Israel, v.p.; N. L. Smith, sec. *Authorized capital*: 500 shares com., \$50 par, issued 413. *Marketer and Jobber*: "Record" and "Roco-Penn" motor and tractor oils and greases.
- RED BALL OIL CO., 605 Schweiter Bldg., Wichita, Kan. Subsidiary of Continental Oil Corp. Org. Del., 1920. *Jobber*: Refined products.
- RED BIRD FILLING STATION, Fredonia, Kan.
- RED SHIELD OIL CO., Topeka, Kan.
- RED STAR FILLING STATION, El Dorado, Kan.
- RED STAR OIL CO., Independence, Kan.
- RED STAR OIL CO., Linsborg, Kan.
- RED STAR OIL CO., Medicine Lodge, Kan.
- RIES OIL CO., Emporia, Kan.
- RELIABLE OIL CO., Canton, Kan. Org. Kan., 1921. *Officers*: J. B. Champlin, pres.; E. P. McGill, v.p.; C. T. Lindgren, sec.-treas.; J. A. Frick, g.m. *Authorized capital*: 100 shares pref., par \$100, issued 60. *Marketer*: Refined products.
- RENCH, L. G., Sabetha, Kan.
- REPUBLIC OIL CO., Republic, Kan. Org. 1921. *Officers*: C. G. Aspegren, pres.; J. W. Werts, sec.-treas.; Mark Tuley, g.m. *Authorized capital*: 10,000 shares com., par \$1, all issued. *Jobber*: Gasoline, kerosene and lubricants; operates 1 filling station.
- RICHARDSON MOTOR CO., Plains, Kan.
- RIDGWAY OIL CO., Coffeyville, Kan.
- RIEBE SERVICE STATION, Augusta, Kan.
- RILEY OIL CO., Riley, Kan.
- ROAIER OIL CO., Hutchinson, Kan.
- RORABAUGH BROS., Galena, Kan.
- ROSIER OIL CO., 208 N. Washington st., Hutchinson, Kans. W. L. Rosier, g.m. and owner. *Jobber*: 2 bulk stations and 5 filling stations, 4 motor trucks and 195,000 gals. storage.
- ROUSE OIL CO., 305 N. Wichita st., Wichita, Kan. Org. Kan. 1919. *Annual meeting*: July 7. *Officers*: W. T. Rouse, pres.; Ross McCormick, v.p.; W. T. Rouse, Jr., sec.-treas. *Authorized capital*: 600 shares com., par \$25, 292 issued. *Jobber*: Motor oils.
- S. & S. OIL CO., Delphos, Kan.
- ST. GEORGE OIL CO., St. George, Kan.
- ST. MARY'S OIL CO., St. Mary's, Kan.
- SAMMY OIL CO., Irving, Kan.
- SAM SCHNEIDER OIL CO., Hutchinson, Kan.
- SAPER GAS & OIL CO., Talmage, Kan.
- SATANTA OIL CO., Satana, Kan. Owned by Dodge City Oil & Ref. Co., which see. *Marketer and Jobber*: Refined products.
- SAVAGE, W. W., Oberlin, Kan.
- SCHUREMAN & OWENS, Chanute, Kan.
- SCOTT, DAN, Horton, Kan.
- SCOTT'S SERVICE STATION, El Dorado, Kan.
- SECURITY OIL CO., 1005 Shute st., Ft. Scott, Kan. *See Compounders*.
- SELDON FILLING STATION, Seldon, Kan.
- SERVICE OIL CO., Colby, Kan. Org. Kan. *Annual meeting*: 1st week Jan. *Officers*: R. H. Garvey, pres.; W. D. Ferguson, v.p.; K. D. Crumly, sec.-treas. *Authorized capital*: 250 shares com., par \$100, issued 210. *Jobber*: 6 bulk stations and 4 service stations.
- SERVICE OIL CO., Independence, Kan.
- SERVICE OIL CO., Lakin, Kan.
- SHANE SERVICE STATION, Winfield, Kan.
- SHARP, C. H., Miltonvale, Kan.
- SHAW & CONTRELL, Atchison, Kan.
- SHINEY & MARTIN, Rush Center, Kan.
- SHULTZ, ARCH, Severy, Kan.
- SIKES OIL CO., Leonardville, Kan.
- SIKES STORE CO., Leonardville, Kan. Partnership. 2 bulk stations, operate 4 motor trucks.
- SITKA OIL CO., The, Sitka, Kan. H. J. Stewart, owner, and L. A. Haydock, mgr. *Jobber*: 1 bulk station, 36,000 gals. storage cap. and lubricating oil storehouse.
- SMITH, J. O., OIL CO., Smith Center, Kan.
- SMITH OIL CO., Tribune, Kan.
- SNIDER, D. L., OIL CO., Raymond, Kan.
- SPEARVILLE OIL CO., Spearville, Kan. Owned by Dodge City Oil & Refg. Co., which see. *Marketer and Jobber*: Refined products.
- SPRING HILL OIL CO., Spring Hill, Kan.
- SPROUL OIL & GASOLINE CO., Sedan, Kan. *See Producers*.
- STEELE & SHERSHAL OIL CO., Parsons, Kan.
- STEPHENSON OIL CO., Iola, Kan.
- STILLWELL OIL CO., Stillwell, Kan.
- STOCK YARDS PET. CO., Wichita, Kan.
- STOREY BROS., Mulvane, Kan.
- STOTTS, GLENN P., MOTOR CO., Neodesha, Kan.
- STOWE, N. F., Blue Mound, Kan.
- STUTSMAN OIL CO., Liberal, Kan. *See Compounders*.
- SUNFLOWER OIL & SUPPLY CO., Topeka, Kan. *Jobber*: Refined products.
- SUNSHINE OIL CO., Topeka, Kan.

SUPERIOR OIL CO., The, Iowa and Division sts., Kansas City, Kan. *See Compounds.*

SUPERIOR OIL CO., The, Shawnee & Division sts., Rosedale, Kan. Org. 1909. J. H. Morris, prop. *Jobber:* Gasoline, kerosene and lubricants.

SUSANK OIL CO., Susank, Kan.

SUSEY, EARL, Bavaria, Kan.

SUTHERLAND, J. B., Prescott, Kan.

SYLVAN GROVE OIL & GAS CO., Sylvan Grove, Kan. Partnership—F. A. Gatewood, R. A. Gatewood and Wm. Booz. Org. 1922. F. A. Gatewood, g.m. and pur. agt. *Jobber:* 1 bulk station, storage cap. 25,000 gals.; 3 filling stations, 1 truck.

TOEWS, G. I., Cullison, Kan.

TOLBERT OIL CO., Concordia, Kan.

TOWANDA FILLING STATION, Towanda, Kan.

TRACEY OIL CO., Conway Springs, Kan.

TRACEY OIL CO., Paola, Kan.

TRACY, H. FRANKLIN, & CO., Conway Springs, Kan. *See Compounds.*

TRI-CITY OIL CO., Tescott, Kan.

TRUESDALE OIL CO., Fellsburg, Kan.

TWIST, ROY, OIL CO., Meade, Kan.

UNION MOTOR OIL CO., Holton, Kan. *Jobber:* Lubricating oils.

UNION OIL CO., Ft. Scott, Kan.

UNITED FARMERS' ASSN., Council Grove, Kan.

UNITED FARMERS' ASSN., Salina, Kan.

UNITED OIL & REFINING CO., Abilene, Kan.

UNIVERSAL MOTOR OILS CO., Wichita, Kan.

UTICA OIL CO., Utica, Kan.

VAN VALKENBURGH, G., Blue Rapids, Kan. *Marketer:* Refined products; operates 2 bulk and 2 filling stations, 60,000 gals. storage.

VARNER OIL CO., Burlingame, Kan.

VARNER WISE OIL CO., Lawrence, Kan.

VICKERS PETROLEUM CO., 201 W.-K.-H. bldg., Wichita Kan. *See Refiners.*

VICTOR OIL CO., Wetmore, Kan.

VICTORIA OIL CO., Victoria, Kans. John J. Brungardt, g.m. *Marketer:* Bulk station and 2 motor trucks, 39,000 gals. storage.

VIOLA OIL CO., Viola, Kan.

WAITE OIL CO., Winfield, Kan.

WALKER BROS., Elkart, Kan.

WALKER GRAIN & COAL CO., Hutchinson, Kan.

WALLACE INDEPENDENT OIL CO., Wallace, Kan. *Officers:* Frank Madigan, pres.; Joe Capper, v.p. and g.m.; L. O. Stanley, sec. *Marketer:* Petroleum products.

WALNUT OIL CO., Heplar, Kan.

WALNUT OIL CO., Walnut, Kan.

WAMEGO OIL CO., Wamego, Kan.

WEIR OIL & GAS CO., Weir, Kan.

WELDA OIL CO., Welda, Kan.

WELLS OIL CO., Jewell, Kan.

WESTERN STAR FILLING STATION, Clay Center, Kan.

WESTPHAL OIL CO., Kinsley, Kan.

WESTPHAL OIL CO., Wilsey, Kan.

WETZIG OIL CO., H. H., 1002 N. Washington st., Junction, Kans. *Marketer and Jobber:* 1 bulk station, storage cap. 60,000 gals.; 2 filling stations; 2 motor trucks.

WHITE STAR OIL CO., Westfall, Kansas.

WHITEWATER FILLING STATION, Whitewater, Kansas.

WHITING SERVICE STATION, Whiting, Kansas.

WICHITA HOME OIL CO., The, 125 N. Elizabeth, Wichita, Kan. Org. Kan., 1923. *Annual meeting:* Oct. *Officers:* A. H. Hager, v.p. and g.m.; A. C. Barnes, sec. *Authorized capital:* 2500 shares com., par \$10, issued 2363. *Marketer and Jobber:* 1 bulk station, 48,000 gals. capacity and 9 filling stations.

WILHOITE OIL CO., Atchison, Kansas.

WILLIAMS OIL CO., Anthony, Kans. C. D. Williams, owner. *Jobber:* 13 bulk stations, in Kans. and Okla.; 8 filling stations, 224,000 gals. storage.

WILLIAMS OIL CO., Enterprise, Kansas.

WILSEY OIL CO., Wilsey, Kansas.

WILSON, O. H., Waldo, Kansas.

WILSON OIL CO., Wilson, Kans. Carl F. Trendle, owner. *Jobber:* 1 bulk station, 40,000 gals. storage.

WINGER GARAGE, Wichita, Kansas.

WINTERS OIL CO., Greensburg, Kans. F. H. Winters, mgr. *Marketer and Jobber:* 3 bulk stations, storage cap. 90,000 gals.; 3 filling stations; 4 motor trucks.

WINTERS OIL CO., Lyons, Kansas.

WINTERS OIL CO., 832 Minnesota av., Kansas City, Kan. Org. Kan. 1926. *Annual meeting:* Mar. *Officers:* J. S. Winters, pres., and g.m.; E. M. Winters, sec.-treas.; F. R. Reynolds, p.a.; J. C. Taylor eng. and supt. *Authorized capital:* 5000 shares com. par \$100, issued 440. Div. 6% payable quarterly. *Jobber and Compounder:* Gasoline, kerosene, distillate and lubricants; operates 30 filling and 7 bulk stations; 16 motor trucks, 320,000 gals. storage; products branded "Winters," "Winzol" and "Noxout."

WINTERS PETROLEUM CO., Topeka, Kan. *Jobber.*

WISEMAN, F. A., Albert, Kansas.

WITTS & SON, Colwich, Kans. *Jobbers:* 1 bulk and 1 filling station, 21,000 gals. storage.

WOLF FILLING STATION, Axtell, Kan.

WOODROW, JAMES, & CO., 501 Commercial bldg., Independence, Kan. James Woodrow, prop. *Marketer:* Gasoline and petroleum products. Distributors of "Perfect Seal" motor oils.

WOODRUF OIL CO., Woodruff, Kansas.

WOOLERY, R. S., OIL CO., Kincaid, Kan. *Jobber:* Refined products; operates 1 tank station, 40,000 gals. cap.

WOOLING OIL CO., Kincaid, Kans. *Jobbers:* 1 bulk station; storage cap. 3000 gals.; 1 filling station.

WRIGHT CO-OP. EXCHANGE, Wright, Kansas.

WRIGHT, FORD L., Wichita, Kansas.

WULF BROS., Cheney, Kansas.

WULF BROS., Garden Plain, Kansas.

WYATT OIL CO., Osborne, Kansas.

WYATT OIL CO., Stockton, Kansas.

Z-C OIL CO., The, 401 Jefferson, Topeka, Kan. Org. Kan. 1926. *Annual meeting:* Jan. *Officers:* H. P. Zahm, pres.; Clyde L. Smalley, and C. C. Counseller, v.p.s.; S. E. Thornburrow, sec.-treas. *Authorized capital:* 250 shares com., par \$100, issued 173. *Marketer and Jobber:* 1 bulk station, 24,000 gals. storage cap. and 4 filling stations.

ZEIGLER, V. C., Spring Hill, Kansas.

ZIMMERMAN OIL CO., Osborne, Kansas.

ZOTH, JOHN, Douglas, Kansas.

## KENTUCKY

BALLARD PETROLEUM CO., 405 N. 28th st., Louisville, Ky. J. R. Ballard, pres.; C. M. Ballard, sec.-treas. *Marketer, and Jobber:* Refined products. Owns 3 trucks; 60,000 gals. storage cap. Net profit for 1926 was \$9,550.

CONTINENTAL OIL CO., 1301-9 E. Main st., Louisville, Ky. Org. Ky., 1925. *Annual meeting:* Jan. *Officers:* C. E. Bauer, pres. and p.a.; M. A. Bauer, v.p.; L. J. Connolly, sec., treas. and g.m.; Fred Lord, supt. *Authorized capital:* 1000 shares com., par \$50, issued 400. *Marketer and Jobber:* 1 bulk station and 3 filling stations; operates 5 trucks. Products branded "Co Co."

CRUSE OIL CO., Hodgenville, Ky.

FORCHT, LOUIS, 431 So. 28 st., Louisville, Ky. *Marketer and Jobber:* Gasoline, kerosene and lubricants; operates 5 filling stations and 10 motor trucks.

FORCHT, M. L., 2817 Grand av., Louisville, Ky. Est. 1889. *Jobber and Marketer:* Refined oils. 3 bulk stations 50,000 gals. capacity. Products branded "Forcht" service oils.

GATE CITY OIL CO., Inc., Mt. Sterling, Ky. W. S. Smathers, pres. and g.m. *Jobber:* Gasoline, kerosene and lubricating oils.

HOME OIL CO., 2nd and Sutton sts., Maysville, Ky. Org. 1923. Oscar B. Grigsby, g.m. *Jobber:* Gasoline, kerosene and lubricants.

KENTUCKY CONSUMERS OIL CO., Inc., 37th So. of Bank st., Louisville, Ky. Org. Ky., 1901. *Annual meeting:* Jan. *Officers:* W. Hume Logan, pres.; E. H. Hilpp, v.p. and g.m.; L. O. Hasentab, sec.-treas. *Authorized capital:* 1200 shares com., 740 issued, \$25 par; 2800 shares pref. \$25 par, 80 issued. *Compounder, Manufacturer, Marketer and Jobber:* Lubricating oils and greases branded "Kay-Cee." 1 bulk and 20,000 bbls. storage, 10 motor trucks.

KENTUCKY INDEPENDENT OIL CO., Inc., The, 2036

Madison ave. Covington, Ky. Holds interest in Suburban Oil Station Co., Inc. Org. Ky., 1907. *Annual meeting*: 3rd Wed., Jan. *Officers*: B. H. Bramlage, pres.; E. K. Creasey, v.p.; Wm. F. Burke, sec.; E. D. Johnson, treas. and g.m. *Authorized capital*: 700 shares com., par \$100; 7000 issued. *Bonds outstanding*: \$184,000 @ 6%. *Jobber*: General line of petroleum products; operates 12 filling stations; 2 bulk stations, 900,000 gals. storage; 22 motor trucks. Brand names "Golden Rod" motor oil and "Quality" gasoline.

LILLIS, P. B., OIL CO., Frankfort, Ky.

LOTTMAN AUTOMOBILE CYLINDER OIL CO., The., 406 6th st., Louisville, Ky. Org. Ky., 1918. *Annual meeting*: Jan. 10. *Officers*: Sebastian Lottman, pres.; M. Lottman, sec.-treas. *Authorized capital*: 30 shares com., par \$100, all issued; 50 shares pref., par \$100, issued 40. *Marketer and Jobber*: Lubricating oils and greases, branded "Lottman."

LOUISA CO. of KENTUCKY, Inc., The, 1202 So. 3rd st., Louisville, Ky. *See Refiners*.

LOUISVILLE PETROLEUM REFINING CO., 1415 Inter-Southern bldg., Louisville, Ky. *See Refiners*.

McELDOWNEY & BOWSER, McEldowney bldg., Winchester, Ky. Partnership M. T. McEldowney and J. T. Bowser. Production, purchase and sale of Somerset grades of crude oil. Credit balances in Cumberland Pipe Line.

MILTON OIL GAS & BY-PRODUCTS CO., Main st., Louisa, Ky. *See Producers*.

OIL PRODUCTS CO., Inc., 5th and Jefferson sts., Lexington, Ky. Org. Ky., 1921. *Officers*: Stanhope Wiedeman, pres. and g.m.; J. D. Purcell, v.p.; M. P. Wiedeman, sec.-treas. *Authorized capital*: 200 shares com., par \$100, issued 85; 200 pref., par \$100, issued 150. *Marketer*: Refined products, operating 1 bulk station and 6 motor trucks.

PARK CITY REFINING CO., Bowling Green, Ky.

PEASLEE-GAULBERT CO., 407 W. Main st., Louisville, Ky. *Branches*: Atlanta, Ga.; Dallas, San Antonio and Houston, Tex. Org. Ky., 1867. *Annual meeting*: Jan. *Officers*: S. E. Duncan, pres.; S. E. Booker, v.p.; Joseph Burge, v.p. and treas.; Malcolm Mason, sec.; Clarence Watkins, dept. mgr. *Jobber*: "Pee-Gee" brand.

SCOTTSVILLE OIL CO., Scottsville, Ky. *Jobber*: Refined products.

STANDARD OIL CO. (Ky.), 426 W. Bloom av., Louisville, Ky. *See Refiners*.

STATES OIL CO. (of Maine), Cabel & River rd., Louisville, Ky. *See Compounders*.

STOLL OIL REFINING CO., 207 W. Broadway, Louisville, Ky. *See Refiners*.

THOMASON OIL CO., Inc., Brok & Eastern Parkway, Louisville, Ky. Org. Ky., 1922. *Officers*: W. A. Thomson, Jr., pres.; Chas. H. Thomas, v.p. and g.m. *Jobber*: Refined products.

TYLER, R. B., CO., 114 S. Fourth st., Louisville, Ky. *See Refiners*.

UNITED OIL CO., Irvine, Ky.

## LOUISIANA

ALEXANDRIA REFINING CO., INC., 9th and Watkins sts., Alexandria, La. *See Refiners*.

BAKER GASOLINE CO., Inc., 321 Sinclair bldg., Shreveport, La. Org. La., 1918. *Annual meeting*: 3rd Tues., Aug. *Officers*: J. L. Ferguson, pres.; F. T. King, v.p.; L. E. Rowe, sec.-treas. and g.m. *Authorized capital*: 1000 shares com., par \$100, issued 500; div. 12%. *Marketer and Jobber*: Operates 1 bulk and 10 filling stations, products branded "Abaco"; 4 motor trucks in service.

BROWN, MASON OIL CO., Inc., 2508 Southern av., Shreveport, La. *See Compounders*.

BULL BAYOU-HOMER OIL CO., Levy bldg., Shreveport, La. *See Producers*.

CHALMETTE PETROLEUM CORP., 1017 Union Indemnity bldg., New Orleans, La. *See Refiners*.

CROWN OIL & REFINING CO. OF LA., Shreveport, La. *Marketer*: Refined products.

CRUSEL, J. EDW., & CO., 407 Carondelet st., New Orleans, La. Partnership of J. Edw. Crusel and A. C. Bernard. *Marketer*: All petroleum products, branded "Crux"; own 10 tank cars. Production Jennings field La.

CRYSTAL OIL REFINING CORP., 714-724 Commercial National Bank bldg., Shreveport, La. *See Refiners*.

DARTOIS OIL REFINERY, Box 366, Shreveport, La. *See Refiners*.

DESHOTEL & MOTLY, Kaplan, La. *Marketers of gasoline and lubricating oils*.

GREAT SOUTHERN PRODUCING & REFG. CO., Lock Box 733, Shreveport, La. *See Refiners*.

GULF REFINING CO. OF LOUISIANA, New Orleans, La. *See Producers*. *See Advertisement*.

INTERNATIONAL STORAGE & WAREHOUSE CO., 305-6 Citizens Bank bldg., New Orleans, La. *Branches*: Paris and Brussels. Org. La. 1914. *Officers*: Joseph Bogaerts, pres.; D. H. Theard, v.p.; L. Monrose, Jr., sec.-treas. *Authorized capital*: 60,000 shares com., par \$5, all issued. *Exporters*: Owning and operating export terminal at Avondale, La. for clean oils; 8,000,000 gals. storage.

KEEN & WOLF OIL CO., 923 Commercial Nat'l Bank bldg., Shreveport, La. *See Refiners*.

LIBERTY OIL CO., Ltd., 518 St. Charles st., New Orleans, La. *See Refiners*.

LOUISIANA GAS CO., 1100 Merchants bldg., Shreveport, La. *See Natural Gas Mfrs*.

LOUISIANA OIL REF'G CORP., 1st Nat'l Bank bldg., Shreveport, La. *See Refiners*.

MARINE OIL CO., LTD., 1523 St. Charles av., New Orleans, La. Org. La., 1902. *Annual meeting*: Jan. *Officers*: W. O. Hudson, pres. and g.m. and pur. agt.; J. M. Hudson, v.p.; G. J. Whitman, sec.-treas.; Thos. S. Collins, eng. *Authorized capital*: 500 shares com., par \$100, all issued. Div. 10% on com. *Jobber*: Lubricating and refined products branded "Thermal," "Eureka," "Voltec," "Special 800," "Rename," "Meroline." Has 280,000 gal. storage plant and 3 filling stations; 11 motor trucks.

NATIONAL OIL WORKS, Inc., 208 Godchaux bldg., New Orleans, La. *See Compounders*.

OIL EXPORTER SERVICE, Inc., 501 So. St. Patrick st., New Orleans, La. Org. La., 1924. *Officers*: M. C. Carter, pres. *Marketer*: Company operates storage for oils and export packing plant, 1000 bbls. daily cap.

PEERLESS OIL CO., Inc., 908 Tchoupitoulas st., New Orleans, La. Org. La., 1921. *Annual meeting*: July. *Officers*: C. A. Emiling, pres. and g.m.; F. M. Dunbar, v.p.; G. I. Langhoff, treas.; A. K. Emiling, sec. *Authorized capital*: 200 shares com., par \$50, all issued. *Marketer*: Gasoline, kerosene and lubricating oils. Products branded "Penolene," "Peerless"; operates 3 filling stations.

PEERLESS OIL STORAGE CO., Inc., 912 Tchoupitoulas st., New Orleans. Org. La., 1923. *Annual meeting*: Aug. *Officers*: C. A. Emiling, pres. and g.m.; F. M. Dunbar, v.p.; A. K. Emiling, sec.-treas. *Authorized capital*: 200 shares com., par \$25, issued 100. *Marketers*: Refined products.

ROOT REFINERIES, Inc., Commercial Nat'l Bank bldg., Shreveport, La. *See Refiners*.

ROY, R. O. & CO., Shreveport, La.

SHREVEPORT PRODUCING & REFINING CORP., 10th Floor, Commercial Bank bldg., Shreveport, La. *See Refiners*.

SOLAR GASOLINE CO., Shreveport, La. *See Refiners*.

STANDARD OIL CO of LOUISIANA, Baton Rouge, La. *See Refiners*.

STROTHER OIL & GAS CO., 301 Dambly bldg., Shreveport, La. W. B. Strother, prop. *Marketer*: Refined products; operates 12 filling stations.

TEXAS-LOUISIANA PRODUCING & CARBON CO., INC., 811-812 Ouachita Bank bldg., Monroe, La. *See Producers*.

UNION OIL REFINING CO., 801 S. Tonti st., New Orleans, La. *See Compounders*.

UNION REFINING & PIPE LINE CO., 218-20 Continental Bank bldg., Shreveport, La. *Marketer*: Fuel, gas, lubricating and road oils, gasoline, kerosene and greases.

UNITED PRODUCTS CO., 1024 Peniston St., New Orleans, La. Org. La., 1920. Paul Deilbast, prop. *Jobber and Exporter*: Refined products, soap and candle makers' supplies.

VICTORY OIL CO., Inc., St. Claude and Mehle av., Arabi, P. O. La. *See Compounders*.

VIVIAN OIL & GASOLINE CO., (Inc.) Vivian, La. Org. 1924. *Officers*: W. T. Caldwell, pres.; W. J. Keel, v.p.; T. F. Holt, sec.-treas., g.m. *Authorized capital*: 300 shares com., \$100 par, all issued. *Marketer and Jobber*: 1 bulk station, storage cap. 10,500 gals.; 15 filling stations; 3 motor trucks.

WINSHIP, W. E., 1404 Whitney bldg., New Orleans, La. *Marketer and Exporter*: Distribute petroleum products.

## MAINE

- HADLOCK, WALTER, Islesford, Me. *Jobber*: Gasoline and oils, operating filling station for motor boats only.
- HARMAN, J. C., Stonington, Me. *Marketer of refined products.*
- LITTLE & COFFIN OIL CO., 130 Boyd st., Portland, Me. Org. Me. 1923. *Annual meeting*: Jan. 1. *Officers*: W. R. Sullivan, pres. and treas. *Compounder and Marketer*: Lubricating oil and grease plant at Portland, 11 bulk stations, Me and N. H.; 8 motor trucks; 200,000 gals. storage.
- LOCK, C. W. & E. D., Jonesport, Me.
- McCLURE, H. J., Criehaven, Maine. *Marketer*: Gasoline, cylinder oil and hard greases.
- MUMES, S. B., & SON, Eastport, Me.
- PEASE, H. H., 117 Commercial st., Portland, Me. *Marketer*: Distributor in State of Maine for N. Y. Lubricating Oil Co.
- ROCKLAND OIL CO., 427 Main st., Rockland, Me. *Jobber*: Lubricating oils.
- THURSTON OIL CO., 104 Park st., Rockland, Me. Org. Me., 1923. *Annual meeting*: Mar. 12. *Officers*: E. R. Thurston, pres.; R. E. Thurston, treas. and g.m. *Authorized capital*: 100 shares pref., par \$100, all issued. *Jobber*: Refined products, branded "Tocoline" and "Toco"; 1 bulk and 1 filling station, 15,000 gals. storage.

## MARYLAND

- AMERICAN OIL CO., American Bldg., Baltimore, Md. *Officers*: Louis Blaustein, pres.; Jacob Blaustein, v.p.; L. Erskine, sec.-treas. *Marketer, Jobber and Compounder*: Lubricating oil and greases. In 1926 purchased stations in Pittsburgh district from Transcontinental Oil Co., which includes 2 bulk stations and a large chain of retail service stations within Pittsburgh proper and vicinity, also includes like properties in Charleston and Follensbee, W. Va., Mars and Greenville, Pa. and Steubenville, O. They now have 3 bulk and 25 service stations in Pittsburgh. Pan American Petroleum & Transport Co. hold  $\frac{1}{2}$  interest in the company. American Oil also purchased bulk and service stations of Indian Ref. Co. in Charlotte, N. C. They have ocean terminal at Wilmington, N. C. It is also reported they took over business of Nonpareil Oil Co. of Atlantic City, N. J. and this will add 1 bulk and 8 service stations. Brand name "Amoco-gas" gasoline.
- AUTOLINE OIL CO., Dock & Caroline sts., Baltimore, Md. *See Compounders.*
- BOLTON BROS., 414 Pratt st., Baltimore, Md. *Jobbers*: Refined products.
- BOUCHER OIL CO., INC., 4107 E. Lombard st., Baltimore, Md. *See Compounders.*
- BRAGONIER, A. C., & SONS, 343 N. Calvert st., Baltimore, Md.
- BURCH OIL CO., 302 N. Holliday st., Baltimore, Md. T. A. Burch, prop. *Compounder and Jobber*: plant at Baltimore, making transmission greases branded "Oiloline."
- CRESCENT OIL CO., 602 W. Pratt st., Baltimore, Md. Partnership est. 1880, F. R. Ullrich and R. C. Thomas, co-partners. *Marketer and Jobber*: Lubricating oils and greases; 1 bulk station, storage cap. 1000 bbls.
- CROWN OIL & WAX CO., 200 S. 8th st., Baltimore, Md. Org. Del., 1906. Owns North Carolina Oil Co. *Officers*: W. G. Crowther, pres. and g.m.; P. M. Megraw, sec.; H. A. Megraw, v.p. and treas. *Authorized capital*: 7500 shares com., par \$10, all issued; pref. 5000 shares, par \$10, all issued. *Marketer*: Gasoline, lubricating oils and greases; operates 8 filling stations; owns 8 tank cars and 35 motor trucks; products branded "Conaxco" oils and "Powerline" gasoline.
- DRYDEN, F. W., & SONS, Lancaster and Dallas sts., Baltimore, Md. *See Compounders.*
- GAUSS, ERNEST C., Annapolis, Md.
- HARLEM SUPPLY CO., 414 N. Front st., Baltimore, Md. *See Compounders.*
- HOCK, C. H., & CO., 2700 Bank st., Baltimore, Md. *Jobbers*: Refined products.
- ISLAND PETROLEUM CO., Keyser bldg., Baltimore, Md. *See Refiners.*
- KROBS-OLIVER CO., 506 E. Monument st., Baltimore, Md. *Jobber.*
- MARTIN, D. B. CO., Baltimore, Md. *Jobber.*
- NORTH CAROLINA OIL CO., 8th and Pratt st., Baltimore. *Marketer*: All refined products.
- PATAPSCO OIL & GREASE CO., 109-111 Cheapside, Baltimore, Md. *Marketer*: Lubricating oils and greases.
- PENN MARR OIL CORP., 546 E. Monument st., Baltimore, Md. *See Compounders.*
- ROBINSON PETROLEUM CO., 757 Calvert bldg., Baltimore. (Successor to H. S. Robinson Corp.) H. S. Robinson, pres. *Marketer*: Petroleum products.
- SHERWOOD BROS., Inc., 809 Continental bldg., Baltimore, Md. *See Compounders.*
- TERMINAL OIL CO., Inc., Hollins & McPhail sts., Baltimore, Md. *See Compounders.*
- THOMAS, R. C., & CO., Pratt & Green sts., Baltimore, Md Partnership est. 1882. R. C. Thomas and F. R. Ullrich. *Marketers and Jobbers*: Lubricating oil and greases.
- UNITED OIL CO., Inc., 309 E. Falls av., Baltimore, Md. *See Compounders.*

## MASSACHUSETTS

- A. B. C. OIL CO., 53 Federal av., Quincy, Mass. *Jobber*: Refined products.
- ALEMITE LUBRICATOR CO. of NEW ENGLAND, 584 Commonwealth av., Boston, Mass. *See Compounders.*
- AMAZEEN, EDWARD C., 164 Milk st., Boston, Mass. *Marketer and Jobber*: Lubricating oils.
- AMERICAN OIL CO. OF MASSACHUSETTS, 464 Rindge av., Cambridge, Mass. Org. Mass., 1914. *Annual meeting*: Jan 31. *Officers*: Daniel J. Hayes, pres.; John F. Hayes, v.p.; Wm. J. O'Sullivan, treas. and g.m.; E. M. Hayes, sec. *Authorized capital*: 1700 shares com., par \$50; all issued, 300 shares pref., par \$50, all issued. *Jobber*: Gasoline, lubricating oils and greases. Products branded "Petrol." Has 1 bulk station, 1,000,000 gals. storage and 10 filling stations. Operates 17 motor trucks.
- AMERICAN OIL & GASOLINE CO., Frank st., Wakefield, Mass. Morris Burwen, prop. *Jobber*: Operates 6 filling stations, 50,000 gals. storage capacity. Owns 3 motor trucks.
- BATAL & DOLAN OIL CO., Lawrence, Mass. Dr. A. J. Batal & William J. Dolan partners. *Marketers*: To handle Socony gasoline and Gargoyle mobiloils. New service station at Methuen, Mass.
- BEACON OIL CO., 30 Beacham st., Everett, Mass. *See Refiners.*
- BELLIS, F. C., CO., 21 Tainter st., Worcester, Mass. Org. 1920. *Officers*: Frank C. Bellis, pres. and g.m.; A. R. Tattersall, sec.-treas. *Marketer*: Gasoline, kerosene and lubricating oils, branded "Belco"; operates 6 filling and 1 bulk station.
- BORDEN & REMINGTON CO., 115 Anawan st., Fall River, Mass. Org. Mass., 1904. *Annual meeting*: 3d Wed., Feb. *Officers*: Albert A. Harrison, pres. and g.m.; H. M. Sessions, v.p.; Wm. F. Davis, treas. *Authorized capital*: 54,600 shares com., no par, all issued. *Marketer*: Petroleum products branded "Boremo"; operate 1 bulk and 4 filling stations; 16 motor trucks in service.
- BOSTON ENGINEERS SUPPLY CO., 159 Pearl st., Boston, Mass. H. M. Clark, prop. *Marketer and Jobber*: Lubricating, fuel and road oils.
- BOSTON HARBOR OIL CO., 279 Northern av., Boston, Mass. *Jobber*: Lubricants.
- BREWER & CO., Inc., Worcester, Mass. *Jobber*: Refined products.
- CARRUTH, N. F., & CO., E. Everett, Mass.
- CHASE & COLEDGE CO., The, 12 Main st., Holyoke, Mass. Org. Mass., 1898. *Annual meeting*: Jan. 30. *Officers*: W. E. Lindell, pres.; R. E. McCorkindale, v.p.; E. E. Bogart, treas. and g.m.; Wm. Turner, sec. *Authorized capital*: 500 shares com., par \$100, all issued. *Jobber*: Refined products.
- CHESTERTON, A. W., CO., 64 India st., Boston, Mass. *See Compounders.*
- CITIES SERVICE REFINING CO., 209 Washington st., Boston, Mass. *See Refiners.*
- COBURN, C. B., CO., 62 Market st., Lowell, Mass.
- COLONIAL FILLING STATIONS INC., c/o Beacon Oil Co., Everett, Mass. *Marketer*: Marketing sub. of Beacon Oil Co.
- COMMONWEALTH OIL CO., 33 Central Wharf, Boston, Mass.
- CORDNER, S. J., CO., Inc., 22 Taylor st., Springfield, Mass. Branch, 149 Meadow st., New Haven; 39 Railroad st., Holyoke, Mass. Org. Mass., 1919. *Annual meeting*: Dec. 26. *Officers*: D. H. Cordner, pres.; Jos. Cordner, v.p.; S. J. Cordner, treas. and g.m.; W. J. McCombe, sec. *Authorized capital*: 510 shares com., par \$100, all issued; 690 shares pref.; par \$100; issued 462. *Jobber*: Refined products branded "Cordner" operates 1 bulk and 6 filling stations; 300,000 gals. storage.

CRANE, L. M. & CO., 91 Oliver st., Boston, Mass. *See Compounders.*

CURRY BROTHERS OIL CO., 253 Franklin st., Boston, Mass. Partnership (\$100,000). *Jobber:* Refined products, branded "Superba," "Currola."

DODD, A. W., & CO., Gloucester, Mass.

DORAN OIL CO., 5 Lake st., Amesbury, Mass.

DURFEE & CANNING PETROLEUM PRODUCTS CO., Fall River, Mass. *Officers:* William Durfee, pres.; Chester H. Canning, v.p.; F. E. Hardy, sales mgr. *Marketers:* of fuel oils, greases, motor oils and gasoline.

EAGLE OIL & SUPPLY CO., 45 India st., Boston, Mass. *Jobber:* Refined products.

ERIE PETROLEUM CO., 15 Hubon st., Salem, Mass. *Jobber:* Have bulk station and operate 4 motor trucks.

FERSON, E. E., SON CO., 15 Grant st., Waltham, Mass. R. E. Ferson, g.m. *Jobber:* Gasoline, kerosene and fuel oil; operates 2 filling stations; 1 bulk station, storage cap. 120,000 gals.

GARDEN CITY OIL CO., Newtonville, Mass.

GELLER, C. W. 70 Long Wharf, Boston. *Jobber:* Refined products.

GLOUCESTER OIL & GREASE CO., Gloucester, Mass. *Jobber:* Oils and greases.

HOWLAND, FRANK H., 261 Franklin st., Boston, Mass. B. R. Howland, prop. *Marketer and Jobber:* Lubricating oils and greases.

KEITH OIL CORP., Brockton, Mass.

LEADER FILLING STATIONS CORP., 425 Union st., Lynn, Mass. Org. Mass., 1924. *Annual meeting:* 3rd Tues. Feb. *Officers:* S. Burwen, pres., g.m., pur. agt.; J. Milhendler, v.p., treas.; C. J. Goldman, sec. *Authorized capital:* 12,000 shares com., no par, 10309 issued; 4000 shares pref., \$50 par, 2115 issued. Dividends 8% on pref. payable quarterly and \$2 on com. *Marketers and Jobbers:* 2 bulk stations, storage cap. 325,000 gals.; 10 filling stations; 7 motor trucks. Brand name "Leader."

LEMERY, M. E., CO., 235 Friend st., Boston, Mass. Org. 1905. *Officers:* M. E. Lemery, pres.; R. S. McLaughlin, v.p. and sec.; J. J. McLaughlin, treas. p.a. and g.m. *Marketer:* Petroleum products, road oils branded "Oilite." *Jobber:* Greases and soaps.

LOFTUS, JOS. D., & CO., Fish Pier, Boston, Mass.

LOVING, GEO. H., 88 Belain st., Brockton, Mass. *Officers:* G. C. Loving, pres.; G. H. Loving, treas. *Marketer:* Operates 6 filling stations.

LYNCH, E. M., 17 Houghton st., Worcester, Mass. *Marketer:* Refined products; operates 1 filling station.

MACOMBER, N. S. & C., Inc., 150 Milk st., Boston, Mass.

MARBLE, J. RUSSEL, & CO., Worcester, Mass.

MASURY YOUNG CO., 76 Roland st., Boston, Mass. *See Compounders.*

McKENNA CO., 59 Union sq., Somerville, Mass. Org. 1914. John B. McKenna, pres.; Nelson S. Davis, g.m. *Compounder* of oils, soaps, greases, disinfectants and chemicals. *Marketer and Jobber and Compounder:* Lubricating oil, grease and soap branded "Hy-Speed."

McLEAN-JONES OIL & SUPPLY CO., Inc., 70 Locust st., Boston, Mass., 25. *See Compounders.*

MOORE & KLING INC., Boston, Mass.

NATIONAL OIL CORP., 250 Salem st., Woburn, Mass. Org. Mass., 1920. *Annual meeting:* 3rd Mon., Mar. *Officers:* Hugh F. Quinn, pres.; J. H. Drake, v.p., J. Frank Quinn, sec.-treas. and g.m. *Authorized capital:* 15,000 shares com., no par; 10,000 shares pref., par \$10. *Jobber:* Operates 1 bulk station.

NEW ENGLAND OIL REFINING CO., 141 Milk st., Boston, Mass. *See Refiners.*

NICOLLE, ARTHUR R., CO., 37 Nixon st., Dorchester, Mass.

NYE, WILLIAM F., Inc., Fish Island, New Bedford, Mass. Org. Mass., 1844. Incorporated 1925. *Annual meeting:* Aug. *Officers:* H. I. Wordell, pres., treas. and g.m. *Authorized capital:* 1000 shares com., par \$100, all issued. *Jobber, Exporter, Compounder:* Operates 1 motor truck. Handles petroleum oil as jobber, but principal business is refining and exporting fish oils. Lubricating oil branded "Nyoil."

PATTERSON LUBRICATING CO., 11 and 13 Storer st., Boston, Mass. W. J. Patterson, prop. *Jobber:* Lubricating oils and greases. Products branded "P. L. C."

QUINCY OIL CO., The, 57 Federal av., Quincy, Mass. Org.

Mass., 1916. *Annual meeting:* 2nd Sat. Feb. *Officers:* F. E. Bergfors, sec.-treas.; W. C. O'Meara, g.m. *Authorized capital:* 500 shares com., par \$100; 1000 shares pref., par \$25. *Jobber:* Petroleum products.

SAWYER, HOWARD B., OIL CO., 62 Long Wharf, Boston, Mass. *See Compounders.*

SPEAR'S, ALDEN, SONS CO., 156 6th st., Cambridge, Mass. *Jobber:* Refined products.

SYMONDS CO., JOSEPH H., Westfield, Mass. *See Compounders.*

TIDE WATER OIL CO. (Mass.), 66 Locust st., Boston 25. Mass. *See Compounders.*

TRIMOUNT OIL CO., 1840-1850 Parkway, Everett, Mass. Branch: 788 Broad st., Lynn, Mass. Org. Mass., 1925. *Annual meeting:* Jan. *Officers:* Jos. J. Galvin, pres. and treas.; Thos. F. O'Donnell, sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Marketer and Jobber:* All refined products; 1 bulk station, storage cap., 100,000 gals.; 10 motor trucks.

UNDERHAY OIL CO., 73 Battery March, Boston, Mass. *Jobber:* Refined products.

UNITED OIL CO., (Inc.), 968 Massachusetts av., Roxbury, Boston, Mass. Org. Mass., 1922. *Annual meeting:* 1st Jan. *Officers:* P. A. Brewer, pres.-treas.; C. J. Bridges, v.p.; sec., g.m., purch. agt. *Authorized capital:* 20,000 shares, \$10 par, all issued. *Marketer:* 1 bulk station, storage cap. 100,000 gals.; 1 filling station; 4 motor trucks.

UNIVERSAL OIL CO., 1350 Columbus av., Boston, Mass. *Officers:* Jos. Burwen, pres. and g.m.; Etta Levenson, sec. *Jobber:* 1 bulk and 2 filling stations, 40,000 gals. storage; 2 motor trucks.

WEBB, F. T., OIL CO., 16 Durfee st., Fall River, Mass. Org. 1909; partnership of James F. Crosson and James Dutton *Jobber:* Operates 4 filling stations.

WINN, WILLIAM R., 51 Lyman st., Springfield, Mass. W. N. Winans, g.m. *Jobber:* Refined products.

WOOD, W. A., CO., 373 Atlantic av., Boston, Mass. *See Compounders.*

WORWOOD, J. W., & CO., Gloucester, Mass.

YANKEE FILLING STATION INC., Springfield, Mass. 25 stations.

## MICHIGAN

ACHESON OILDAG CO., Port Huron, Mich. *See Compounders.*

ACME OIL CO., THE, 2975 Richton ave., Detroit, Mich. Org. Mich., 1911. *Officers:* H. B. Crowl, pres., treas. and g.m. *Marketer and Jobber:* Lubricating oils, greases and specialties.

ACME OIL CO., Frankenmuth, Mich. Partnership. Org. Mich., 1919. *Annual meeting:* Jan. 3. G. W. Trinklein, prop. *Marketer:* Operates 9 filling stations.

AMERICAN OIL CORP., 172 S. Water st., Jackson, Mich. *See Grease Mfrs.*

ARROW OIL CO., INC., 800 So. Cedar st., Lansing, Mich. Org. Michigan, 1922. *Annual meeting:* Jan. 15. *Officers:* C. S. Smith, pres.; Roy J. Hardy, v.p.; C. L. Skidmore, treas.; S. B. Spalding, sec. and g.m. *Authorized capital:* 100,000 shares com., no par value, 15,000 issued, 1000 pref., \$100 par, none issued. *Marketers and Jobbers:* Petroleum products; operate 3 bulk stations, 10 filling stations, 8 trucks. Has 120,000 gals. storage.

AUSTIN OIL CO., 429 Wayne st., Detroit, Mich. *See Compounders.*

AUSTIN OIL CO., Midland, Mich. Owned by Ed. W. Austin. *Jobber:* 1 bulk station, storage cap. 70,000 gals.; 3 filling stations; 3 motor trucks.

AUTO OIL CO., 518 S. Water st., Jackson, Mich. D. S. Fleming, mgr. *Marketer and Jobber:* Refined products.

BABCOCK, E. C., Unionville, Mich. *Jobber:* Refined products.

BERKHOUSE, H. A., Menominee, Mich.

BIRCH RUN OIL CO., Birch Run, Mich. Org. Mich. 1923. *Annual meeting:* Feb. *Officers:* Chas. Wolohan, pres.; O. J. Bowser, v.p.; Herbert Walter, sec.-treas.; Thos. Watson, g.m. *Authorized capital:* 150 shares com., par \$100, issued 131. *Marketer:* Refined products.

BRANDON, J. W., Evart, Mich. *Jobber:* 1 bulk station, storage cap. 32,000 gals.; 2 motor trucks.

CAMPECO OIL CO., Manistee, Mich. Subsidiary Camden Petroleum Co., Chicago, Ill.

CARDINAL PETROLEUM CO., 800 Park av., Muskegon, Mich. Branch: Grand Haven. Org. Mich. 1922. *Officers:* C. J. Westlund, pres. and g.m.; F. H. Emig, sec.-treas. *Authorized*

- capital: 15,000 shares com., no par, issued 13,000; 5000 shares pref., par \$40, issued 3000. *Marketer and Jobber*: Gasoline, kerosene and lubricating oils, branded "Cardinal"; operates 8 filling and 3 bulk stations. Operates 10 trucks.
- \*CASS OIL CO., Cassopolis, Mich. Org. Mich., 1916. *Annual meeting*: Jan. *Officers*: W. B. Hayden, pres.; J. Hayden, v.p. and g.m.; Mrs. Belle Brown, treas. *Authorized capital*: \$10,000. *Jobber*: 1 bulk station, 60,000 gals. storage cap.; 4 filling stations; 3 motor trucks.
- \*CENTRAL OIL & GAS SERVICE, 1420 Court st., Saginaw, Mich. Trust estate. Org. Mich., 1923. *Annual meeting*: Feb. *Officers*: R. H. Armstrong, pres.; E. J. Brown, v.p.; A. J. Boergert, sec.-treas. and g.m. *Authorized capital*: 300 shares com., par \$100; 283 issued. *Jobber*: Operates 1 bulk station and 3 filling stations.
- \*CHESANING OIL & GAS CO., Chesaning, Mich. *Branch*: Brant, East Side Chesaning, Montrose and Oakley, Mich. Holds interest in St. Charles Gas & Oil Co., St. Charles, Mich. Org. Mich., 1921. *Annual meeting*: 2nd Thurs., Jan. *Officers*: G. M. Nason, pres.; L. B. Stewart, v.p.; A. Cantwell, sec. and g.m.; P. J. Bishop, treas. *Authorized capital*: 1535 shares com., par \$10; all issued. *Marketer*: Bulk station and 5 filling stations, 50,000 gals. storage; 4 motor trucks.
- \*CLARE OIL CO., 308 S. Meuren st., Clare, Mich. Org. Mich., 1913. *Jobber*: Refined products.
- \*CLOVERLAND OIL CO., Manistique, Mich.
- \*COLONIAL OIL CO. (Mich.), 400 Commercial Savings Bank bldg., Grand Rapids, Mich. Org. Mich., 1924. *Annual meeting*: 3rd Tues., Jan. Warehouses and bulk stations, Kalamazoo, Otsego, Hartford, Sturgis and Vicksburg, Mich. *Officers*: W. L. Kimerly, pres.; John Dunham, v.p.; F. W. Kramer, treas.; Andrew Riekse, sec. and g.m. *Authorized capital*: 45 shares com., all issued; 30 shares pref., all issued, par \$100 each. *Jobber*: Gasoline, kerosene and oil, branded "Blue Bird."
- \*COOK OIL CO., cor. Water and Monroe sts., Allegan, Mich. Org. Mich., 1921. Grover C. Cook, owner. *Marketer and Jobber*: Refined products; operates 1 bulk and 2 filling stations.
- DES-ANDY OIL CO., Ishpeming, Mich.
- DES JARDINS OIL CO., 729 Washington st., Marquette, Mich. Holds interest in Des Andy Oil Co., Ishpeming, Mich. W. J. Des Jardins, pres.; H. C. Anderson, sec.-treas. and g.m. *Jobber*: 2 bulk stations, storage cap. 111,000 gals.; 6 filling stations, 3 bulk stations; 175,000 gals. storage; 6 motor trucks.
- \*DILLON, J. A., JR., 121 West Main st., Hudson, Mich. *Marketer*: Gasoline and lubricating oils.
- .DITMAR & ROTHE OIL CO., Saginaw, Mich.
- \*DOKEY, GEO. M., & SON, (Crystal Oil Co.) Beulah, Mich.; M. R. Dokey, mgr. *Jobber*: Gasoline, kerosene and lubricating oils. Operates 1 filling station.
- DOWAGIAC OIL CO., 302 S. Front st., Dowagiac, Mich. C. E. Phillips, pres.; E. J. Phillips, treas., and R. C. Phillips, sec. *Marketer and Jobber*: Petroleum products; bulk station, 60,000 gal. storage; 12 filling stations.
- \*DRIESSENS, A., & SON, 808 Leonard st., N. W., Grand Rapids, Mich. W. A. Driesens, g.m. Retailers of gasoline and lubricating oils, operating 1 filling station.
- \*FARRELL, J. C., Howell, Mich. John C. Farrell, prop. *Jobber*: Refined products.
- FEDERAL PETROLEUM CO., 518 S. Water st., Jackson, Mich. Holding interest in North Indiana Oil Co. Subsidiary of American Oil Corp. Org. Ill., 1919. *Annual meeting*: Feb. *Officers*: A. J. Callaghan, pres.; Jas. P. Graver, v.p.; D. S. Fleming, treas.; H. H. Ragle, sec. and g.m. *Authorized capital*: 2000 shares com., par \$5, all issued; 1000 shares pref., par \$100, issued 123. *Marketer and Jobber*: Gasoline, kerosene lubricating oils and greases. Products branded "American Certified Quality," "American Premier," "Jaxonoil" and "X-ray." Operates bulk distributing stations in Mich.
- FINEIS, PETER, J., Lowell, Mich. *Jobber*: Refined products.
- FREELAND OIL CO., Freeland, Mich. J. R. Sarle, manager. *Marketer and Jobber*: Bulk station, storage cap. 60,000 gals.; 5 motor trucks.
- FUEL OIL CO., Woodland & G. T. R. R., Detroit. Org. Mich., 1924. *Officers*: D. R. Mitchell, pres. and pur. agt.; E. G. Palmer, v.p.; Helena E. Mitchell, sec.-treas.; H. E. Heren, g.m. *Authorized capital*: 250 shares com., \$100 par, all issued. *Marketer and Jobber*: 1 bulk station, storage cap. 200,000 gals.; 10 motor trucks.
- \*GOODELL, H. S., Hancock, Mich. H. S. Goodell, prop.; Frank Francis, g.m. *Jobber*: Lubricating oils and greases; 1 bulk station and 3 filling stations, 120,000 gals. storage. Brand name "Goodell."
- GRAND BLANC GAS & OIL CO., Grand Blanc, Mich. Org. Mich., 1922. *Officers*: D. S. Williams, pres.; C. Stone, v.p.; H. H. Horworth, sec.-treas. *Authorized capital*: 330 shares com., par \$50. *Marketers and Jobbers*: Petroleum products. Own one bulk station, 2 filling stations, and 3 trucks.
- GREAT WESTERN OIL CO., Boulevard and Visgar sts., Detroit, Mich.
- GREENSLADE OIL CO., 455 W. Jefferson av., Detroit, Mich. *See Compounders*.
- HANCOCK OIL CO., Charlotte, Mich.
- HANSEN & JENSEN OIL CO., 225 Ludington st., Escanaba, Mich. Own Gladstone Oil Co. Org. 1893. Hans P. Hensen and Peter Jensen, copartners. *Jobber*: Gasoline, kerosene and lubricating oils; operates 2 filling stations.
- HARRIS BROS., Mitchell st., Cadillac, Mich. *Jobber*: Operate 2 filling stations and 1 bulk station, 76,000 gals. storage.
- HURON OIL CO., Bad Axe, Mich.
- INDEPENDENT OIL CO., 357 So. Pitcher st., Kalamazoo, Mich. *Jobber*: Refined products; operates 3 filling stations. Bulk stations at Kalamazoo and Plainwell, Mich.
- KALAMAZOO OIL CO., Kalamazoo, Mich.
- LANSING OIL CO., 1700 N. Turner st., Lansing, Mich., Carl C. Jaeger, owner. *Jobber*: Bulk station, 100,000 gals. storage and 3 filling stations.
- LINCOLN OIL CO., 5858 Plumer ave., Detroit, Mich. Org. Mich., 1917. *Annual meeting*: Dec. 3. *Officers*: O. L. Gutowsky, pres. and g.m.; E. Dumond, v.p.; C. J. Rath, sec.-treas. *Authorized capital*: \$50,000 com. *Jobber*: Refined products.
- LOWELL OIL CO., Lowell, Mich. Org. Mich., 1920; P. C. Peckham, g.m. *Invested capital*: \$23,000. *Jobbers*: Gasoline, kerosene, motor oils and greases.
- MAYO, C. L., 14-820 E. Jefferson av., Detroit, Mich. *Marketer*: Gasoline and oils operating one filling station.
- McKAY & HASSETT OIL CO., Flint, Mich. P. L. Hassett. *Marketers*: Petroleum products.
- MICHIGAMME OIL CO., The, 345 E. Huron st., Ann Arbor, Mich. *Branches*: Albion and Marshall, Mich. Org. Mich., 1922. *Annual meeting*: June. *Officers*: John J. Cox, pres., g.m., pur. agt. and engineer; R. A. Loveland, v.p., and engineer. A. M. Cox, sec.-treas. C. T. Olmsted, engineer. *Authorized capital*: 10,000 shares com., \$10 par, all issued. *Marketer and Jobber*: 4 bulk stations, storage cap. 316,000 gals.; 12 filling stations; 10 motor trucks. "Wolverine" gasoline and motor oils.
- MICHIGAN INDEPENDENT OIL CO., Three Rivers, Mich. E. W. Hanley, prop. *Marketer and Jobber*: Refined products.
- MICHIGAN OIL CO., Caro, Mich.
- MID-CONTINENT REFINING CO., of Mich., 29 Kingman bldg., Battle Creek, Mich. *Officers*: J. A. Lewis, pres.; Chas. Roovaart, v.p.; T. E. Cottingham, treas. and g.m. *Authorized capital*: \$100,000. *Jobber*: Gasoline, kerosene and "lubs," operating 5 bulk distributing stations with 400,000 gals. storage.
- MOORE MANUFACTURING CO., 2667 E. Grand blvd. Detroit, Mich. *See Compounders*.
- MORELAND BROS. CO., 119 E. Church st., Adrian, Mich. *Officers*: R. T. Moreland, pres. and g.m.; K. B. Hoch and L. S. Wilcox, v.p.s.; F. L. Moreland, sec.; A. W. Wright, treas. *Authorized capital*: 1500 shares com., par \$100; issued 1482. *Jobber*: All refined products; 7 bulk and 6 filling stations; 14 motor trucks, 350,000 gals. storage.
- MORRISON OIL CO., 1920 So. Saginaw st., Flint, Mich. Robt. J. Morrison, owner. *Marketer and Jobber*: 2 bulk and 10 filling stations, 150,000 gals. storage Operates 3 trucks.
- MUSKEGON CO-OPERATIVE OIL CO., 309 Ottawa, Muskegon, Mich. Org. Mich., 1924. *Officers*: Archibald Hadden, pres., Wallace Foote, v.p.; F. E. Hammond, sec.-treas., and g.m.; John H. Stewart, supt. *Authorized capital*: 3000 shares com., par \$10, all issued; div. 10% payable Dec. 31st. *Marketer and Jobber*: Refined oils.
- MUTUAL OIL CO., Adrian, Mich.
- NATIONAL CO-OPERATIVE OIL CO., 433 Houseman bldg., Grand Rapids, Mich. Org. Del., 1920. *Officers*: H. H. Cornelius, pres. and g.m.; R. C. Cornelius, v.p.; R. G. Cornelius, sec.-treas. *Authorized capital*: 6000 shares com., no par, 4900 issued; 250,000 shares pref., par \$1, 200,000 issued. *Marketers*: Refined products, branded "National"; operates 30 filling and 3 bulk stations, 9 motor trucks, 350,000 gals. storage.
- NICODEMUS, J. H., OIL CO., Saginaw, Mich.
- NORTH INDIANA OIL CO., 518 S. Water st., Jackson, Mich. Subsidiary of Federal Petroleum Co., which is sub-

- subsidiary of American Oil Corp. Org. Del., 1919. *Annual meeting*: Sept. 15. *Officers*: A. J. Callaghan, pres.; J. P. Graver, v.p.; D. S. Fleming, treas.; H. H. Ragle, sec. and g.m. *Authorized capital*: 20,000 shares com., \$10 par, 19,324 issued. Distributing stations owned by this company operated by Federal Petroleum Co.
- NORTHERN OIL CO., Bay City, Mich.
- OAKLAND OIL & GAS CO., Pontiac, Mich.
- OTTAWA COUNTY GAS & OIL CO., Coopersville, Mich. Org. Mich., 1922. *Annual meeting*: June. *Officers*: Guy C. Lillie, pres.; C. J. Cornyer, v.p.; John Lillie, sec.-treas. and g.m. *Authorized capital*: 2000 shares com., par \$10, issued 1255. *Jobber*: Refined products; operates 2 filling stations; 1 bulk station, storage cap. 36,000 gals.; 2 motor trucks.
- PATTISON OIL CO., 116 E. Woodbridge st., Detroit, Mich. *Jobber*: Lubricants.
- PORT HURON OIL CO., Port Huron, Mich. *Branches*: Royal Oil Co. of Muskogean, Muskogean, and Valley City Oil Co., Grand Rapids, Mich. Org. Mich. 1927. *Officers*: D. G. McAfee, pres., g.m., and pur. agt.; Harry Redmond, v.p.; E. B. Dale, sec.-treas. *Authorized capital*: 1000 shares com., par \$10, issued 100. *Marketer*: 3 bulk stations and 3 filling stations; storage cap., 120,000 gals.
- RATHS, J. M., & CO., Saginaw, Mich.
- RENNIE OIL CO., Traverse City, Mich.
- RICHMOND PETROLEUM CO., Richmond, Mich. Org. Mich. 1922. *Annual meeting*: Jan. *Officers*: H. P. Troxell, pres.; J. B. Dworman, v.p.; M. H. Weeks, treas. and g.m.; E. W. Farley, sec. *Authorized capital*: 500 shares com., par \$100; all issued. *Jobber*: 6 bulk stations, 59 filling stations, 6 motor trucks, 234,000 gals. storage.
- ROYAL OIL CO. OF MUSKOGAN, Muskogean, Mich. Org. Mich. 1927. *Branches*: Port Huron Oil Co., Port Huron, and Valley City Oil Co., Grand Rapids, Mich. *Officers*: D. G. McAfee, pres., g.m. and pur. agt.; Harry Redmond, v.p.; E. B. Dale, sec.-treas. *Authorized capital*: 1000 shares com., par \$10, issued 100. *Marketer*: 3 bulk plants and 3 filling stations; storage cap., 120,000 gals.
- SAGINAW OIL CO., 300 Janes av., Saginaw, Mich. Partnership of Geo. J. Schindehette and John G. Schindehette. *Jobber*: Refined products; operates 9 filling stations.
- ST. CHARLES GAS & OIL CO., St. Charles, Mich. Org. Mich., 1922. *Officers*: L. B. Stewart, pres.; A. F. Mertz, v.p.; Freeman Lytle, treas.; A. Cantwell, sec. and treas. *Authorized capital*: 221 shares com., par \$50, all issued. *Jobber*: Gasoline and motor oils, operating 1 motor truck.
- ST. JOE VALLEY OIL CO., Baroda, Mich. *See Compounders*.
- STAEBLER-KEMPF OIL CO., 101 E. Michigan, ave., Saline, Mich. J. F. Staebler, pres.; P. R. Kempf, v.p., sec.-treas. *Marketers*: Refined products; storage capacity, 100,000 gals.; operates 2 bulk stations, 5 motor trucks and 5 filling stations.
- STAEBLER OIL CO., 424 S. Main st., Ann Arbor, Mich. Partnership owned by J. F. and E. W. Staebler. *Marketers and Jobbers*: Petroleum products branded "Dixie"; operate 1 bulk station, 10 filling stations, 4 trucks, 164,000 gals. storage.
- STAR OIL CO., Inc., 2337 10th st., Port Huron, Mich. Org. Mich., 1920. *Annual meeting*: Apr. *Officers*: J. F. Wilson, pres., treas. and g.m.; C. H. Kaiser, v.p.; Emma A. Van Allen, sec. *Authorized capital*: 20,000 shares com., no par, 8715 issued; 1000 shares pref., par \$100, issued 567½. *Jobber*: Gasoline, kerosene, oils and greases; operates 6 bulk stations and 21 filling stations.
- STOCK, G. B., XYLITE GREASE & OIL CO., 619½ Water st., Port Huron, Mich. *See Grease Mfrs*.
- STRELINGER, CHAS. A., CO., The, 149 E. Larned st., Detroit, Mich. *Officers*: C. A. Strelinger, pres.; C. T. Bush, v.p.; C. E. Allenger, sec.-treas. *Marketer*: Refined products
- SUBURBAN OIL CO., 2862 Avis. bldg., Pinconning, Mich. Holding int. in Suburban Oil Co., Standish, Mich. *Branch*: Standish, Mich. Org. Mich. 1920. *Annual meeting*: Jan. *Officers*: John W. Jankowiak, pres., p.a. and g.m.; Graham McKay and Eric Bird, v.p.; Avis Jankowiak, sec.-treas. *Authorized capital*: 250 shares com., \$100 par, issued 132. *Marketer and Jobber*: 2 bulk stations, with storage cap. 34,000 gals.; 5 filling station and 22 dealers; 4 motor trucks.
- THEISEN-CLEMENS CO., Broad st., St. Joseph, Mich. *Branches* at Sawyer, Paw Paw and Bangor, Mich. Hold interest in Sieber Oil Co. and Coloma Oil Co. Org. Jan., 1921. *Annual meeting*: Jan. *Officers*: J. J. Theisen, pres. and g.m.; A. J. Theisen, v.p.; F. R. Clemens, sec.-treas.; *Authorized capital*: 5000 shares com., par \$100, issued 4000. *Jobbers*: All petroleum products; operate 5 bulk and 42 filling stations, 25 motor trucks, 310,000 gals. storage.
- TUBBS, GEO. W. OIL CO., Grandville & Godfrey aves., Grand Rapids, Mich. *Marketer and Jobber*: 1 bulk station, storage cap. 150,000 gals.; 6 filling stations.
- UNITED PETROLEUM CO., Book bldg., Detroit, Mich. *Jobber*: Fuel oil.
- VALLEY CITY OIL CO., Grand Rapids, Mich. *Branches*: Royal Oil Co. of Muskogean, Muskogean, Mich., Port Huron Oil Co., Port Huron, Mich. Org. Mich. 1927. *Officers*: D. G. McAfee, pres., g.m. and pur. agt.; Harry Redmond, v.p.; E. B. Dale, sec.-treas. *Authorized capital*: 1000 shares com., par \$10, issued 100. *Marketer*: 3 bulk stations and 3 filling stations; storage cap., 120,000 gals.
- VANDENBERG BROS. OIL CO., Inc., Holland, Mich. Org. Mich., 1922. *Annual meeting*: 3rd Tues., Jan. *Officers*: B. L. Vandenberg, pres.; John Vandenberg, Jr., v.p.; W. C. Vandenberg, sec.-treas. and g.m. *Authorized capital*: 1500 shares com., par \$100; issued 1200. *Jobber*: All petroleum products; operate 4 bulk and 9 filling stations, 160,000 gals. storage. Products branded "Dixie Gas."
- WATERVLIET OIL CO., Main st., Watervliet, Mich. Org. Mich., 1920. *Annual meeting*: Jan. 10. *Officers*: O. D. Price, pres.; C. J. Monroe, v.p.; H. G. Hinckley, sec.-treas. and g.m. *Authorized capital*: 200 shares com., par \$100, all issued. Div. 10% payable annually. *Jobber*: Gasoline, kerosene, lubricating oils and greases; operates 21 filling stations, 1 bulk station, 2 motor trucks, 85,000 gals. storage.
- WAYCO OIL CORP., 2248 W. Warren st., Detroit, Mich. Affiliated with Oil Burning Fuel Co. Org. Mich. 1921. *Officers*: E. F. Schlee, pres.; Earl H. Schlee, v.p.; D. S. Schlee, treas.; A. G. Schlee, sec. and g.m.; N. Rockelman, p.a. *Authorized capital*: 20,000 shares com., par \$10, issued 13,000, 1000 shares pref., par \$100, all issued. Div. 8% on pref. semi-annually. *Marketer and Jobber*: Refined products; operates 3 bulk and 81 filling stations. Products branded "Waycoline."
- WAYLAND, F. E., 1629 Alter rd., Detroit, Mich. *Marketer and Jobber*: Fuel oils.
- WEST PENN PETROLEUM CO., Cass and Congress sts., Detroit, Mich. *Jobber*: Refined products.
- WESTERN OIL & GAS DISTRIBUTING AGENCY, Reed City, Mich. Org. Mich., 1921. *Officers*: H. A. Millard, pres.; M. W. Brown, sec. and g.m.; R. S. Wurm, treas. *Authorized capital*: 2234 shares com., \$10 par, all issued. *Jobber*: 1 bulk station, storage cap. 20,000 gals. gasoline; 15,000 kerosene; 12 filling stations; 2 motor trucks.
- WHITE LAKE OIL CO., Montague, Mich. *Jobbers*: Refined products.
- WHITE STAR REFINING CO., 5950 Avery av., Detroit, Mich. *See Refiners*.
- WING, J. T. & CO., 19 Woodward av., Detroit, Mich. Org. 1886. *Marketer*: Refined products.
- WOLVERINE OIL CO., 711 Center st., Lansing, Mich. Org. Mich., 1924. *Officers*: Bruce J. Maguire, pres. and g.m.; V. S. Maguire, v.p. and treas.; Byron Ballard, sec. *Authorized capital*: 1000 shares com., par \$10, 1000 issued. *Marketers and Jobbers*: 1 bulk and 7 filling stations, 94,000 gals. storage; 4 motor trucks.
- WOLVERINE SERVICE STATIONS, Wells st. and M. C. Tracks, South Haven, Mich. *Branches*: Hartford and Coloma, Mich., and Dowagiac. Org. Mich. 1920. *Officers*: A. D. Dubuisson, pres. and treas.; John H. Parnham, v.p.; L. Dubuisson, sec. *Authorized capital*: 5000 shares com., par \$10; all issued. 5000 shares pref. par \$10, none issued. *Marketers and Jobbers*: Gasoline, kerosene, lubricating oils and greases; operates 4 bulk and 4 filling stations, 7 motor trucks, 160,000 gals. storage; products branded "Triple V," "Wolverine."

## MINNESOTA

- ADA MOTOR SALES CO., Ada, Minn., Owns Herman Oil Co., *Jobbers*.
- ADRIAN OIL CO., Adrian, Minn.
- AIRHART & BETZ, Lakeville, Minn. *Jobber*.
- AITKIN OIL CO., Aitkin, Minn. *Jobber*.
- ALBANY OIL CO., INC., Albany, Minn. Org. Min., 1922. *Annual meeting*: Jan. 15th. *Officers*: Leo Welle, pres., p.a., and g.m.; Ben Woebkenberg, v.p.; A. H. Krebs, sec.-treas.; *Authorized capital*: 500 shares com., par \$50, 240 issued. *Marketer and Jobbers*. Bulk Stas., Albany and Greenwald, Minn.
- ALBERT LEA OIL CO., Albert Lea, Minn. *Jobber*.
- ALBERTA OIL CO., Alberta, Minn. *Jobber*.
- ALDEN OIL CO., Alden, Minn.

- ALEXANDRIA IND. OIL CO., Alexandria, Minn. Partnership: Otto E. Tessmer, Fred Bargman and Fred Perschau. *Jobber:* Petroleum products.
- ALVARADO OIL CO., Alvarado, Minn. *Jobber.*
- ANDERSON, C. J., OIL CO., Montevideo, Minn.
- ANOKA OIL CO., Anoka, Minn. *Jobber.*
- ANTONSON, GRANT, Buffalo Lake, Minn. *Jobber.*
- ARLINGTON OIL CO., Arlington, Minn. *Jobber:* One bulk and one filling station, 54,000 gals storage, 2 motor trucks.
- ARMSTRONG, A. F., Littlefork, Minn. *Jobber.*
- ARROWHEAD OIL CO., Virginia, Minn.
- ATLAS GAS & OIL CO., Grand & Farrington aves., St. Paul, Minn. A co-partnership. Carl Nelson and E. A. Jackson. *Marketers:* Petroleum products.
- ATWATER OIL CO., Atwater, Minn.
- AUSTIN OIL CO., Austin, Minn. *Jobbers.*
- AUTO GAS & SUPPLY CO., Howard Lake, Minn. *Jobber.*
- AUTO SALES CO., Brainerd, Minn. *Jobber.*
- AVON OIL CO., Avon, Minn.
- BAGLEY OIL CO., Bagley, Minn. Org. Minn., 1921. *Annual meeting:* Jan. *Officers:* R. M. Swinburne, pres.; P. H. Peder-son, v.p.; G. B. Courtney, treas.; E. R. Sletten, sec.; L. C. Larson, g.m. *Authorized capital:* 100 shares com., \$50 par, all issued. *Jobber.*
- BARBER, W. H. CO., 1501 Franklin ave., S. E., Minneapolis, Minn. *Branches:* Chicago, Ill., Spokane, Wash., and Tulsa Okla. Org. Del. 1919. *Annual meeting:* Jan. *Officers:* W. H. Barber, pres.; N. C. Beim and A. J. Hedlund, v.p.'s.; J. S. Thompson, sec.-treas.; N. C. Beim, g.m.; F. A. Hass, supt.; L. A. Hubachek, asst. sec. *Authorized capital:* 15,000 shares com, par \$100, issued 8773; 10,000 shares pref., par \$100, issued 6000. Div. 7% payable quarterly on pref. *Marketer and Jobber:* Wholesale petroleum products, "Fyre-Drop" and "Mee-tee-cr" gasoline, "Fyre-Lyte" kerosene, "Penno" and "Barco" lubricating oils. Operates trucks and tank cars.
- BARRETT OIL CO., Barrett, Minn. *Jobber.*
- BARTLES-MINNESOTA OIL CO., Stillwater, Minn. *Jobber.*
- BARTLES-SCOTT OIL CO., 9th st. and Pacific av., Willmar, Minn. Org. Minn., 1914. *Annual meeting:* 1st Mon., May. *Officers:* W. E. Scott, pres., treas. and g.m.; C. L. Maguire, v.p.; John R. Leach, sec. *Authorized capital:* 1000 shares com., par \$100; all issued. *Marketer and Jobber:* All petroleum products, and operates 12 bulk and 10 filling stations. Has 1,000,000 gals. storage; owns 5 motor trucks and leases 2 tank cars.
- BATTLE LAKE OIL CO., Battle Lake, Minn. *Jobber.*
- BEARDSLEY OIL CO., Beardsley, Minn. *Jobber.*
- BECKER COUNTY OIL CO., Detroit, Minn.
- BEN'S HOME OIL CO., Ortonville, Minn. *Jobber.*
- BENSON OIL CO., Benson, Minn. *Jobber.*
- BIG LAKE OIL CO., Big Lake, Minn. *Jobber.*
- BITTNER, A., OIL CO., 177 Walnut st., Winona, Minn. Albert Bittner, prop. *Marketer:* Bittner oils and gasoline; operates 1 filling station.
- BOLTZ OIL CO., Barnesville, Minn. *Jobber.*
- BOTTEMILLER CO., Inc., Bertha, Minn. Org. Minn. 1920. *Officers:* Chas. Bottemiller, pres.; W. K. Bottemiller, v.p.; L. H. Bottemiller, sec.; F. W. Bottemiller, treas., g.m. and p.a. *Authorized capital:* 650 shares, par \$100, issued 544; 350 shares pref. par \$100, issued 113. *Jobber:* One bulk station for refined products, 30,000 gals. storage.
- BRAHAM OIL CO., Braham, Minn. *Jobber.*
- BRANDON GARAGE, Brandon, Minn. *Jobber.*
- BREWSTER INDEPENDENT OIL CO., Brewster, Minn.
- BROWN COUNTY CO-OPERATIVE OIL ASSN., West Main st., Sleepy Eye, Minn. Org. Minn., 1925. *Annual meeting:* 1st Mon., June. *Officers:* Jos. A. Hillesheim, pres.; Jos. Hansen, v.p.; Ed. McGowan, sec.-treas.; Ed. Kuelbs, g.m. *Authorized capital:* 1200 shares com., par \$25, issued 644. *Marketer and Jobber:* 1 bulk station, 60,000 gal. storage and 1 filling station.
- BROWNTON OIL CO., Brownton, Minn. *Jobber:* Operates 1 bulk and 1 filling station, 57,600 gals. storage, 1 motor truck.
- BUFFALO LAKE FARMERS INDEPENDENT OIL CO., Buffalo Lake, Minn., Org. Minn., 1925. *Officers:* A. F. Wehking, pres.; W. Quast, v.p.; Wm. J. Frank, sec.; R. L. Kuske, treas.; K. Antonsen, g.m. *Authorized capital:* 500 shares com., par \$20.; 500 shares pref., par \$20. *Marketer:* Petroleum products. Operates 1 bulk station at Buffalo Lake, Minn.
- BUFFALO LAKE OIL CO., Buffalo Lake, Minn. *Jobber.*
- BUFFALO OIL CO., Buffalo, Minn. *Jobber.*
- BUFFALO OIL & GAS CO., Inc., Moorhead, Minn. Org. Minn., 1923. *Annual meeting:* Feb. *Officers:* A. E. Bergland, pres.; Alden Juve, v.p.; R. B. Bergland, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100, all issued; 10,000 shares pref., par \$100, issued 30. Div. 7% on pref., pay. semi-annually. *Jobber:* Bulk station at Moorhead for refined products, 50,000 gals. storage; owns 4 motor trucks.
- BURGSTAHLER OIL CO., Corvuso, Minn. R. E. Burgstahler, owner. *Jobber:* 1 bulk station, 30,000 gals. storage.
- BUTLER OIL CO., Lismore, Minn. Partnership of M. H. Butler and F. W. Miller. *Jobber:* 1 bulk station and 2 motor trucks.
- BUTTERFIELD OIL CO., Butterfield, Minn. *Jobber.*
- CALLAWAY OIL CO., Callaway, Minn., J. C. Bryngelson. *Jobber:* 1 bulk station, storage capacity 24,000 gals.
- CAMBRIDGE INDEPENDENT OIL CO., Cambridge, Minn. *Jobber.*
- CARLOS GARAGE, Carls, Minn. *Jobber.*
- CARLTON COUNTY OIL CO., Cloquet, Minn., C. C. Norman, mgr. *Marketer:* 1 bulk station, 30,000 gals. storage cap., operates 2 trucks.
- CARPENTER OIL CO., Hugo, Minn. *Jobber.*
- CARVER COUNTY OIL CO., Waconia, Minn. *Jobber:* Refined oils; operates bulk station, 64,000 gal. storage, 2 filling stations.
- CENTER CITY OIL CO., Center City, Minn. *Jobber.*
- CENTRAL CO-OPERATIVE OIL ASS'N., Owatonna, Minn. *Jobber.*
- CENTRAL OIL CO., Little Falls, Minn.
- CHICAGO CITY OIL CO., Chicago City, Minn. *Jobber.*
- CHIPPEWA COUNTY OIL CO., Clara City, Minn.
- CHRISTIANSON BROS., Spicer, Minn. *Jobbers.*
- CITIES SERVICE OIL CO. (W. Va.), Hamm bldg., St. Paul, Minn. Subsidiary of Empire Gas & Fuel Co., which is subdivision of Cities Service Co. (N. Y.) Successor to Bartles Oil Co. Org. W. Va., 1922. *Annual meeting:* 4th Tues., Jan. *Officers:* H. D. Frueauff, pres.; W. H. Merritt, v.p.; C. L. Butler, treas.; John Slavik, sec. *Authorized capital:* 5000 shares com., par \$100, 1000 issued. *Marketer:* Gasoline, kerosene, lubricants; operating tank wagon stations and pipe stations in Minn., N. D., S. D., Wis., Mich., Ia. and Neb.
- CITIZENS OIL CO., Lake Crystal, Minn. *Jobber.*
- CITY OIL CO., Wadena, Minn.
- CLARKFIELD OIL CO., Clarkfield, Minn., E. D. Mersseman, prop. *Marketer:* Refined products; has 1 bulk station, storage cap. 55,000 gals.
- CLEAR LAKE OIL CO., Clear Lake, Minn. *Jobber.*
- CLEAR OIL CO., Clearbrook, Minn. Org. Minn., 1925. *Annual meeting:* Jan. *Officers:* Willie Sandeen, pres.; H. A. Anderson, v.p.; E. Randahl, sec.-treas.; Emil Sandeen, g.m. *Authorized capital:* 500 shares com., par \$100, issued 40. *Marketer and Jobber:* 1 bulk station, 48,000 gals. storage cap. Report for 1926 shows net profit of \$4,041.
- CO-OPERATIVE OIL CO., Triumph, Minn. *Jobber.*
- COKATO OIL CO., Cokato, Minn.
- COLLEGE CITY OIL CO., Northfield, Minn.
- COMFREY OIL CO., Comfrey, Minn. *Jobbers:*
- COMMUNITY OIL CO., Danvers, Minn. *Jobber.*
- COMMUNITY OIL CO., Olivia, Minn. *Jobber.*
- COMO OIL CO., 2601 Como ave., St. Paul, Minn.
- CONGER OIL CO., Conger, Minn.
- CONSUMERS OIL CO., Brown Valley, Minn.
- CONSUMERS CO-OPERATIVE OIL CO., Clarkfield, Minn.
- COSMOS OIL CO., Cosmos, Minn. *Jobber.*
- COTTONWOOD OIL CO., Cottonwood, Minn. *Branch:* Hanley Falls. Org. Minn., 1921. *Annual meeting:* June. *Officers:* G. H. Smith, pres.; E. M. Hoff, v.p.; J. Grieve, treas.; C. L. Crovns, sec.; N. P. Fredricksen, g.m. *Authorized capital:* 1600 shares com., par \$12.50, issued 784. *Marketer and Jobber:* Petroleum products, 2 bulk stations, Hanley Falls, 48,000 gals. cap., and Cottonwood, 72,000 gals. cap.; 2 filling stations.
- CRAIG OIL REFINING CO., St. Paul, Minn. *Jobber:* Refined products.

CRESCENT OIL CO., 1018 S. 2nd st., Minneapolis, Minn. *Jobber.*

CROOKSTON OIL CO., Crookston, Minn. *Jobber*

CROW WING OIL CO., Brainerd, Minn. *Jobber.*

CRUSADER OIL CO., 201 Zenith bldg., St. Paul, Minn.

CYRUS OIL CO., Cyrus, Minn. *Jobber.*

DANIELSON, JOSEPH, Walnut Grove, Minn. *Jobber.*

DANVERS OIL CO., Danvers, Minn. *Jobber.*

DASSEL OIL CO., Dassel, Minn. *Jobber.*

DAWSON CO-OP. OIL CO., Dawson, Minn.

DAWSON OIL CO., Dawson, Minn., partnership, consisting of Wm. Jackson and Edwin Jackson, org. 1914. *Marketer:* Gasoline, kerosene, lubricating oils and greases.

DE GRAFF, KERKHOVEN & DANVERS OIL CO., De Graff, Minn.

DE LAITRE DIXON CO., 1301 W. Broadway, Minneapolis, Minn. *Jobber.*

DEER CREEK OIL CO., Deer Creek, Minn. *Jobber.*

DELAVAN OIL & GREASE CO., Delavan, Minn.

DENNISON OIL CO., Dennison, Minn.

DENT INDEPENDENT OIL CO., Dent, Minn.; O. H. Voigt, owner. *Jobber:* Petroleum products. Owns 1 truck.

DETROIT OIL CO., Detroit, Minn.

DIAMOND OIL CO., Winthrop, Minn. *Jobber.*

DODGE COUNTY OIL CO., Kasson, Minn. *Jobber.*

DONALDSON OIL CO., Pipestone, Minn. *Jobber.*

DONNELLY OIL CO., Donnelly, Minn. *Jobber.*

DULUTH OIL CO., Duluth, Minn. *Jobber.*

DUMONT OIL CO., Dumont, Minn. *Jobber.*

DUNNELL OIL CO., Dunnell, Minn. *Jobber.*

EAGLE OIL CO., Clarissa, Minn. *Jobber.*

EAGLE OIL CO., State and Water sts., St. Paul, Minn. *Jobber.*

EASTON OIL CO., Easton, Minn. *Jobber.*

EBNER GARAGE, Wadena, Minn. *Jobber.*

ECHO CO-OP. OIL CO., Echo, Minn.

ECHO OIL CO., Echo, Minn. *Jobber.*

ECONOMY OIL CO., Virginia, Minn.

EGERSTROM OIL CO., Kerkhoven, Minn.

EGGEN, J., & SON, Rushford, Minn. *Jobbers.*

ELBOW LAKE OIL CO., Elbow Lake, Minn.

ELGIN OIL CO., Elgin, Minn.

ELITE OIL CO., Lyle, Minn., N. T. Fortun, owner. *Jobber:* 1 bulk station; storage cap. 42,000 gals.; 1 filling station.

ELK RIVER OIL CO., Elk River, Minn.

ELLSWORTH OIL CO., Ellsworth, Minn. *Jobber.*

ELY GAS & OIL CO., Ely, Minn. Joseph Slogar, owner, *Marketer:* 1 bulk station, 70,000 gals. storage cap. and 2 filling stations. Owns 2 trucks.

EMMONS OIL CO., Emmons, Minn. *Jobber.*

EQUITY ELEVATOR CO., Mapleton, Minn. *Jobber.*

EVELETH IND. OIL CO., Eveleth, Minn.

EVER READY OIL CO., Paynesville, Minn.

FAIRFAX OIL CO., Fairfax, Minn. *Jobber.*

FALLON OIL CO., Hutchinson, Minn. *Jobber.*

FALLS OIL CO., Taylor Falls, Minn.

FARIBAULT COUNTY OIL CO., Wells, Minn.

FARIBAULT OIL CO., Faribault, Minn. Org. 1921. Jos. H. Burmeister. *Jobbers:* Gasoline, kerosene, oils and greases. Operates 2 filling stations and 1 bulk station, 118,000 gals. storage; 6 motor trucks

FARMERS CO-OP. OIL CO., Hayfield, Minn.

FARMERS ELEVATOR CO., Minnesota Lake, Minn. *Jobber.*

FARMERS EQUITY CO., Ashby, Minn. *Jobber.*

FARMERS OIL CO., Adams, Minn. *Jobber.*

FARMERS OIL CO., Amboy, Minn. *Jobber.*

FARMERS OIL CO., Lowry, Minn. *Jobber.*

FARMERS OIL CO., Vesta, Minn.

FEDERAL OIL CO., 129 6th ave., S. E. Minneapolis, Minn. *See Compounders.*

FERGUS OIL CO., INC., Fergus Falls, Minn.

FERTILE OIL CO., Fertile, Minn. Org. 1924. *Officers:* Brown Duckstad, pres.; Nels Clementson, v.p.; Nels Vasenden, sec.-treas.; N. O. Nelson, g.m. *Authorized capital:* 500 shares

com. par \$100. 150 issued. *Marketer and jobber:* 1 bulk and 1 filling station, 28,000 gals. storage.

FLORANCE & BROWN, Humboldt, Minn.

FLOUR CITY FUEL & TRANSFER CO., 24 So. 4th st., Minneapolis, Minn. *Jobber:* Petroleum products.

FOLEY OIL CO., Foley, Minn. *Jobber.*

FOLSOM HARDWARE CO., Hinckley, Minn. *Jobber.*

FOREST LAKE OIL CO., Forest Lake, Minn. Org. Minn., 1923. *Annual meeting:* 2nd Mon. Jan. *Officers:* Stanley J. Tolberg, pres.; Henry A. Johnson, v.p.; A. R. Lake, sec.-treas. and g.m. *Authorized capital:* 150 shares common, par \$100, issued 140. *Marketer and Jobber:* Refined products.

FORESTON OIL CO., Foreston, Minn. J. J. Knutson and C. E. Gilbert, owners. *Jobber:* 1 bulk and 1 filling station; 30,000 gals. storage.

FOSTON SERVICE STATION, Foston, Minn.

FOUNTAIN OIL CO., Fountain, Minn.

FRANKLIN OIL CO., Franklin, Minn.

FRAZEE OIL CO., Frazee, Minn. Org. Minn., 1925. *Annual meeting:* Jan. 12. *Officers:* Marx Jess, pres. and g.m.; D. W. Daggett, v.p.; John Jess, sec.-treas.; Rudolph Rethwisch, g.m. *Authorized capital:* 250 shares, par \$100, 120 issued. *Jobber:* 1 bulk station, 2 filling stations, 28,000 gals. storage.

FRAZEE, W. E. ESTATE, C. R. Frazee, Admin. Pelican Rapids, Minn. *Jobber:* 1 bulk and 1 filling station; 85,000 gals. storage.

FREEBORN OIL CO., Albert Lea, Minn. *Jobber.*

GAYLORD HOME OIL CO., Gaylord, Minn.

GEHL OIL CO., Pine City, Minn. *Jobber.*

GENERAL LUBRICANTS CO., 206 6th st., N. E., Minneapolis, Minn. Org. Minn., 1920. *Annual meeting:* Jan. *Officers:* C. W. Cox, pres.; V. L. Pomeroy, v.p.; Curtis H. Pomeroy, sec.-treas., g.m. and p.a. *Authorized capital:* \$50,000. *Marketer and Jobber:* Refined products.

GIBBON OIL CO., Gibbon, Minn. *Jobber.*

GLENCOE OIL CO., Glencoe, Minn. *Jobber.*

GLENWOOD OIL CO., Glenwood, Minn. *Jobber.*

GOODHUE OIL CO., Goodhue, Minn. Est., 1920. M. T. O'Reilly, prop. *Jobber:* Refined products.

GOPHER STATE OIL CO., Inc., 4th and Johnson sts., Winona, Minn. Org. Minn., 1924. *Officers:* W. L. Hauter, pres.; H. N. Koetz, v.p.; Blanche Hunter, sec.-treas.; Wm. Markle, g.m. *Authorized capital:* 500 shares com., par \$100, 162 issued. *Jobber:* Bulk station, 3 filling stations and 5 motor trucks; 45,000 gals. storage.

GRACEVILLE OIL CO., Graceville, Minn. *Jobber.*

GRANADA IND. OIL CO., Granada, Minn.

GRANITE FALLS OIL CO., Granite Falls, Minn. *Jobber.*

GREAT LAKES OIL CO., Duluth, Minn.

GREEN ISLE OIL CO., Green Isle, Minn. *Jobber.*

GROVE CITY OIL CO., Grove City, Minn. *Jobber.*

HANCOCK, JOHN, OIL CO., 16 Spruce pl., Minneapolis, Minn.

HANCOCK OIL CO., Hancock, Minn. *Jobber.*

HANDY-LEWIS MOTOR CO., Willmar, Minn. *Jobber.*

HANSEN OIL CO., Springfield, Minn.

HARBER OIL CO., Albert Lea, Min. H. P. Harber, prop. *Jobbers:* Gasolines and oils.

HARBOR CITY OIL CO., INC., 231 E. 1st st., Duluth, Minn. Org. Minn. 1926. *Annual meeting:* Feb. *Officers:* Mark Crassweller, pres.; A. M. Eagles, v.p.; Einar J. Johnson, sec.-treas. and p.a. *Authorized capital:* 500 shares com., par \$100, issued 280. *Marketer and Jobber:* 1 bulk station, 54,000 gals. storage cap. and 4 filling stations. Owns 1 truck.

HARDWICK AUTO CO., Winona, Minn. *Jobbers.*

HARRIS OIL CO., Harris, Minn. *Jobber.*

HASTINGS OIL CO., Hastings, Minn. *Jobber.*

HAUGLAND, OWEN I., OIL CO., Buffalo, Minn.

HAWLEY OIL CO., Hawley, Minn.

HAWLEY OIL CO., 18th and Nicollet, Minneapolis, Minn.

HAYFIELD OIL CO., Hayfield, Minn. C. H. Finseth, owner. *Jobber.*

HEIBERT OIL CO., Mountain Lake, Minn.

HEIGEL BROS. OIL CO., Winsted, Minn.

HEIMBACH BROS., Hawley, Minn. *Jobbers.*

HENDRICKS OIL CO., Hendricks, Minn.

- HENNEPIN COUNTY OIL CO., P. O. Box 87, Hopkins, Minn.
- HENNING OIL CO., Henning, Minn. *Jobber.*
- HERMAN OIL CO., Ada, Minn. Subsidiary of Ada Motor Sales Co. Org. Minn. 1922. *Officers:* E. A. Herman, pres.; Chas. O. Olson, v.p.; Chas. O. Herman, sec.-treas. *Authorized capital:* 500 shares com., par \$100; 466 issued. *Jobber:* Refined products. 1 bulk station, 51,000 gals. cap. and 1 filling station. Constructing 1 bulk and 1 filling station at Hendrum this year.
- HERON LAKE OIL CO., Heron Lake, Minn. *Jobber.*
- HIEBERT OIL CO., Mountain Lakes, Minn. Jno. C. Hiebert, prop. *Jobber:* Gasoline, kerosene, lubricating oils and greases; operates 1 filling station.
- HOFFMAN OIL CO., Hoffman, Minn. *Jobber.*
- HOFFMAN & CURTIS, Ivanhoe, Minn. *Jobbers.*
- HOME OIL CO., The, Kensington, Minn. P. G. Peterson, g.m. *Marketers and Jobbers:* 1 bulk station, 45,000 gals. storage cap. A filling station will be erected in the spring of 1927. Owns 1 truck.
- HOME OIL CO., P. O. Box 377, Minneapolis, Minn. *Jobbers.*
- HUTCHINSON OIL CO., Hutchinson, Minn.
- IDEAL OIL CO., Chisholm, Minn. *Jobber.*
- INDEPENDENT OIL CO., Belle Plaine, Minn.
- INDEPENDENT OIL CO., Floodwood, Minn.
- INDEPENDENT OIL CO., Grey Eagle, Minn. *Jobber.*
- INDEPENDENT OIL CO., Marietta, Minn.
- INDEPENDENT OIL CO., Princeton, Minn. *Jobber.*
- INDEPENDENT OIL CO., Eaton & Morrison sts., St. Paul, Minn. Org., 1909. Wm. C. Stohr, prop. *Marketer and Jobber:* Refined products; operates 2 filling stations.
- INDEPENDENT OIL CO., Wendell, Minn. *Jobber.*
- INDEPENDENT OIL CO., Winnebago, Minn. Co-partnership. Org. Minn., 1916. Geo. H. Andrews, g.m. and pur. agt. *Marketer and Jobber:* Gasoline, kerosene, lubricating oils and greases.
- INGLESON OIL CO., 3701 Lyndale ave., S., Minneapolis, Minn. *Jobber:* Refined petroleum products.
- INTERNATIONAL OIL CO., International Falls, Minn. *Jobber.*
- INTER-STATE OIL CO., 3300 E. Hennepin ave., Minneapolis, Minn. *Officers:* O. H. Minder, pres. and g.m.; R. T. Swain, v.p.; E. W. Edwards, sec.; H. K. Anderson, treas. *Marketer and Compounder:* Lubricating oils and greases.
- ISANTI INDEPENDENT OIL CO., Isanti, Minn. *Jobber.*
- ITASCA OIL CO., Grand Rapids, Minn.
- IVANHOE OIL CO., Ivanhoe, Minn.
- JACKSON OIL CO., Boyd, Minn. *Jobber:* Refined products.
- JAHSN OIL CO., Springfield, Minn. *Jobber.*
- JANESVILLE OIL CO., Janesville, Minn.
- JASPER OIL CO., Jasper, Minn. *Jobber.*
- JEFFERS OIL CO., Jeffers, Minn.
- JEFFERSON OIL CO., Albert Lea, Minn. *Jobber.*
- JENNISON ROLLINS OIL CO., Franklin and Portland aves., Minneapolis, Minn.
- JENSEN OIL CO., Sacred Heart, Minn.
- JIRIK OIL CO., Lonsdale, Minn.
- JOHNSON, C. N., Gibbon, Minn. *Jobber.*
- JOHNSON, O. N., CO., Gibbon, Minn.
- JOHNSON OIL CO., Dalton, Minn. *Jobber.*
- JOHNSON OIL CO., Lake Lillian, Minn.
- JOHNSON & JOHNSON OIL CO., Dalton, Minn.
- JORDAN OIL CO., Jordan, Minn.
- KALIHHER, RAY J., Bemidji, Minn. *Jobber.*
- KENNEDY TRADING CO., Kennedy, Minn. *Jobber.*
- KENYON OIL CO., Kenyon, Minn. Est. 1921. F. W. Borlang, owner. *Jobber:* Gasoline, kerosene and lubricating oil, "Diamond" brand.
- KERKHOVEN OIL CO., Kerkhoven, Minn. *Jobber.*
- KEY CITY OIL CO., Mankato, Minn.
- KINGSTON, L. P., Hastings, Minn.
- KLEIN OIL CO., St. Cloud, Minn. Chas. Klein, prop. *Marketer:* Operates filling station.
- KLOSSNER OIL CO., Klossner, Minn.
- KOPISCA OIL CO., Shakopee, Minn.
- KOPPLIN OIL CO., Litchfield, Minn. *Jobber.*
- KRAEMER OIL CO., Greenwald, Minn. *Jobber.*
- KRUGER OIL CO., Conger, Minn.
- KUEHL, W. J., CO., Jackson, Minn. *Jobber.* Wholesale distributors of petroleum products.
- KUNZ OIL CO., 14 Wilder st., Minneapolis, Minn. Org. Minn., 1888.
- LAFAYETTE OIL CO., Lafayette, Minn.
- LAKE COUNTY OIL CO., Two Harbors, Minn.
- LAKE ELMO OIL CO., Lake Elmo, Minn. *Jobber.*
- LAKE LILLIAN OIL CO., Lake Lillian, Minn. *Jobber.*
- LAKE PARK OIL CO., Lake Park, Minn.
- LAKE REGION OIL CO., Buffalo, Minn. *Jobber.*
- LAKELAND OIL CO., 3042 Snelling av., Minneapolis, Minn.
- LAMBERTON OIL CO., Lamberton, Minn. *Jobber.*
- LAMER BROS., Maple Lake, Minn. *Jobbers.*
- LeROY OIL CO., Le Roy, Minn. John C. Moe, mgr. *Jobber:* Refined products.
- LEADER OIL CO., Bemidji, Minn.
- LEITER OIL CO., Delano, Minn. *Jobber.*
- LEWISTON OIL CO., Lewiston, Minn; 1 bulk station, 54,000 gals.
- LINDQUIST OIL CO., Fergus Falls, Minn. C. L. Lindquist, mgr. *Marketer and Jobber:* 1 bulk station, 45,000 gals. storage cap. and 1 filling station.
- LINDSAY BROS. CO., 400 N. 1st st., Minneapolis, Minn. *Jobbers:* Lubricating oils and greases.
- LION OIL CO., 29th and Nicollet, Minneapolis, Minn.
- LISMORE OIL CO., Lismore, Minn. *Jobber.*
- LITCHFIELD OIL CO., Litchfield, Minn. *Jobber.*
- LITTLE FALLS OIL CO., Little Falls, Minn. *Jobber.*
- LOCAL OIL CO., Lewisville, Minn. *Branch:* Truman, Minn. Org. Minn., 1925. *Officers:* H. C. Flitter, pres.; Zeno Pauley, v.p.; A. Sucker, sec.-treas. *Authorized capital:* \$11,400 com. stock and \$25,000 pref. shares. *Marketer and Jobber:* Bulk stations at Lewisville and Truman, 90,000 gals. storage cap. Operates trucks.
- LOCAL OIL CO., St. Cloud, Minn. *Jobber.*
- LOG CABIN SERVICE STATION, Detroit, Minn.
- LOWRY OIL CO., Lowry, Minn. *Jobber.*
- LUTTON, E. N., 705 University av., St. Paul, Minn. *Jobber.*
- LUVERNE OIL CO., Luverne, Minn.
- LYON COUNTY CO-OP OIL CO., Marshall, Minn.
- MABEL OIL CO., Mabel, Minn. Partnership C. J. Steno and T. A. Johnson. *Jobbers:* 1 bulk station; 59,000 gals. storage; 2 filling stations; 9 curb pumps; 2 motor trucks.
- MacMORE OIL CO., Owatonna, Minn. Co-partnership. C. R. Moore and C. E. Barclay. *Jobber:* Petroleum products. 1 bulk station, 90,000 gals. storage cap. Operates 3 trucks.
- MADELIA OIL CO., Madelia, Minn.
- MADISON OIL CO., Madison, Minn. Partnership T. C. & C. O. Lee. *Jobber:* 1 bulk and 1 filling station; 40,000 gals. storage.
- MAHNOMEN OIL CO., Mahnomen, Minn. *Jobber.*
- MAIN OIL CO., Anoka, Minn.
- MALAND SUPPLY CO., Frost, Minn., partnership John M. and Jos. J. Maland. J. J. Maland, g.m. *Marketer:* Gasoline, kerosene, and "lubs." Operating 1 motor truck.
- MANHATTAN OIL CO., 2428 University ave., S. E., Minneapolis, Minn. Org. S. D. 1919. Annual meeting: Jan. *Officers:* J. P. Howe, pres.; E. W. Goebel, v.p.; C. E. Ekstrom, sec.-treas.; J. R. Atchison, g.m.; A. W. Peterson, pur. agt. *Authorized capital:* 5000 shares com., par \$100, issued 2813. *Compounder:* Lubricating oils, greases, etc., branded "Trop-Artic" oils. *Marketer:* All petroleum products; operates 30 filling stations and 20 bulk stations.
- MANKATO OIL CO., Mankato, Minn.
- MAPLE LAKE OIL CO., Maple Lake, Minn.
- MARSHALL-WELLS CO., 2824-10th av. S., Minneapolis, Minn. *Jobbers.*
- MARTIN COUNTY CO-OPERATIVE OIL CO., Sherburn, Minn. *Jobber.*
- MARTIN COUNTY OIL CO., Triumph, Minn. *Jobber.*
- MARVEL OIL CO., Moorhead, Minn.
- McLEOD COUNTY OIL CO., Winsted, Minn.
- McVICAR, ROBT., 1004 Pioneer bldg., St. Paul, Minn.

- MELROSE OIL CO., Melrose, Minn. *Jobber.*
- MESABA OIL CO., Virginia, Minn. *Jobber.*
- MICKLESON BROS. OIL CO., Owatonna, Minn.
- MID-COUNTY OIL CO., Easton, Minn.
- MIDDLE RIVER OIL CO., Middle River, Minn.
- MIDWEST OIL CO., 605 Palace bldg., Minneapolis, Org. Minn. 1918. *Officers:* E. M. Dyar, pres.; L. P. Westman, v.p.; L. A. Potter, sec. and p.a.; C. H. Dyar, treas. *Authorized capital:* 500 shares com., par \$100, all issued; 50 shares pref., par \$100, all issued. *Marketer and jobber:* 6 bulk and 9 filling stations, 12 motor trucks, products branded "Avio" and "Ace High."
- MILAN OIL CO., Milan, Minn.
- MILLE LACS OIL CO., Milaca, Minn. *Jobber.*
- MILLS OIL CO., New York Mills, Minn. Handles Standard Oil Co. (Ind.) products.
- MINNEOTA, GHENT & TAUNTON CO-OP. OIL CO., Minneota, Minn.
- MINNEOTA OIL CO., Minneota, Minn. *Jobber.*
- MINNESOTA LAKE OIL CO., Minnesota Lake, Minn. *Jobber.*
- MINNESOTA VALLEY OIL CO., Carver, Minn.
- MINNESOTA VICTORIA OIL CO., Victoria, Minn. Org. Minn., 1926. *Annual meeting:* Last Tues. Jan. *Officers:* Mike Noterman, pres.; E. J. Rietz, v.p.; E. B. Placher, sec. and g. m.; T. M. Nordberg, treas. *Authorized capital:* 1000 shares com., par \$25, issued 224. *Marketer and Jobber:* 1 bulk station, 5000 gals. storage capacity and 1 filling station.
- MINNESWASKA OIL CO., Starbuck, Minn. *Jobber.*
- MOBA OIL CO., Belle Plaine, Minn. Org. Minn., 1925. *Officers:* Walter E. Moore, pres.; Paul J. Baches, v.p.; J. A. Schoell, sec.-treas. and pur. agt. *Authorized capital:* 25,000 shares com., 25,000 pref. *Marketers and Jobbers:* Petroleum products. 1 bulk station and 1 filling station, storage cap., 45,000 gals.
- MOHMEN OIL CO., Mahnomon, Minn.
- MOHRBACHER OIL & GAS CO., Cologne, Minn.
- MOORHEAD OIL CO., Moorhead, Minn. *Jobber.*
- MORA OIL CO., Mora, Minn. *Jobber.*
- MORTON OIL CO., Morton, Minn. *Jobber.*
- MOULTON OIL & REFINING CO., 2520 Delaware st., S. E., Minneapolis, Minn. *Jobber.*
- MOUND OIL CO., Mound, Minn.
- MOUNTAIN LAKE OIL CO., Mountain Lake, Minn.
- MOWER COUNTY OIL CO., East Brownsdale ave., Austin, Minn. *Officers:* A. K. Anhorn, pres. and treas.; J. A. Anhorn, sec. *Jobbers:* Petroleum products: has 2 bulk stations, storage cap. 106,000 gals., 2 filling stations.
- MUNSEN OIL CO., Maynard, Minn.
- MUNSON OIL CO., Sacred Heart, Minn. *Jobber.*
- MURRAY COUNTY CO-OP. OIL CO., Slayton, Minn.
- MUTUAL AUTO CO., Faribault, Minn. *Jobber.*
- MUTUAL OIL CO., St. Clair, Minn. *Jobber:* Gasoline, kerosene, lubs.
- MYRTLE OIL CO., Myrtle, Minn.
- NELSO OIL CO., Faribault, Minn. *Jobber:* Refined products.
- NELSON BROS. OIL CO., Ellendale, Minn. *Jobbers:* Refined products.
- NEW GERMANY OIL CO., New Germany, Minn. *Jobber:* Refined products.
- NEW PRAGUE OIL CO., New Prague, Minn. *Jobber:* Refined products.
- NEW ULM OIL CO., New Ulm, Minn. *Jobber:* Refined products.
- NICOLLET COUNTY OIL CO., St. Peter, Minn. *Jobber:* Refined products.
- NICOLLET OIL CO., Nicollet, Minn. *Jobber:* Gasoline, kerosene and lubs.
- NOBLES COUNTY CO-OP. OIL CO., Worthington, Minn.
- NORBY & SOLUM & CO., Barnesville, Minn. *Jobber:* Gasoline, kerosene and oils.
- NORTH BRANCH OIL CO., North Branch, Minn.
- NORTHERN OIL CO., Virginia, Minn. *Branches:* So. Hibbing, Ely, Cook, Minn. Org. Minn., 1916. *Annual meeting:* Feb. *Officers:* R. R. Bailey, pres.; Carl Shapiro, g.m., sec.-treas. and pur. agt. *Authorized capital:* 500 shares com., par \$100, all issued; 500 shares pref., par \$100, all issued
- Marketer:* Refined products branded "Cook" and "Rothman"; operates 7 bulk stations and 16 filling stations.
- NORTHERN OIL CO. OF DULUTH, Inc., 900 W. Michigan st., Duluth, Minn. *Branch:* Two Harbors, Mich. Org. Minn., 1924. *Officers:* R. R. Bailey, pres.; W. T. Bailey, v.p.; Carl Shapiro, sec.-treas.; John L. Bero, g.m. *Authorized capital:* 1000 shares com., \$100 par. *Jobber:* 21 service stations.
- NORTHERN STATES OIL CO., 818 2nd av., So. Minneapolis, Minn. Org. Minn., 1922. *Officers:* Tollef Jacobson, pres.; L. M. Jacobson, v.p.; H. A. Schaefer, sec. *Authorized capital:* 9000 shares, par \$25, all issued; 6000 shares pref., par \$25, all issued. *Marketers and Jobbers:* 15 bulk and 13 filling stations.
- NORTHFIELD OIL CO., Northfield, Minn.
- NORTHRUP OIL CO., Northrup, Minn.
- NORTHWESTERN OIL CO., St. Cloud, Minn.
- NOYE BROS. & CUTLER, 295 Sibley st., St. Paul. *Branch:* 527 Marquette av., Minneapolis. Org. Minn., 1870. *Annual meeting:* Feb. 10. *Officers:* C. R. Noyes, pres.; Foster Hannaford, v.p.; Hugh W. Martin, sec.-treas.; E. W. McNear, pur. agt. *Authorized capital:* 10,000 shares com., par \$100, issued 7000 shares; \$500,000 7% bonds outstanding. *Jobbers:* Refined products.
- NYSTROM & PERSON OIL CO., Cokato, Minn. *Jobbers:* Gasoline, kerosene and lubs.
- ODESSA OIL CO., Odessa, Minn. *Jobber:* Refined products.
- OGLIVIE OIL CO., Ogilvie, Minn., J. A. Shluzacek, prop. *Jobber:* Gasoline, kerosene and oils. Operating 1 bulk and 1 filling station, storage cap., 36,000 gals.
- OLMSTEAD COUNTY OIL CO., Rochester, Minn.
- ONAMIA OIL CO., Onamia, Minn. *Jobber:* Refined products.
- ORTONVILLE OIL CO., Ortonville, Minn.
- OSLO OIL CO., Oslo, Minn. M. Holson, owner. *Jobber:* Gasoline, kerosene and lubs.
- OSTDICK OIL CO., Hibbing, Minn. *Jobber:* Refined products.
- OSTEN OIL CO., Henderson, Minn. Org. Minn., 1927. *Officers:* E. L. Osten, pres.; R. E. Milborg, v.p.; B. M. Osten, sec. *Authorized capital:* 400 shares com., par \$25, all issued. *Marketer:* Petroleum products.
- OSTRANDER OIL CO., Ostrander, Minn.
- OTTERTAIL OIL CO., Ottertail, Minn. *Jobber:* Refined products.
- PALMER GRASSE, Faribault, Minn.
- PARAFFINE OIL CO., 2844-3rd av. S., Minneapolis.
- PAYNESVILLE OIL CO., Paynesville, Minn.
- PEERLESS OIL CO., Cannon Falls, Minn.
- PEERLESS OIL CO., Rush City, Minn.
- PELICAN RAPIDS OIL CO., Pelican Rapids, Minn.
- PENN-AMERICAN OIL CO., 430 Oak Grove st., Minneapolis, Minn. Org. Del., 1918. *Annual meeting:* Jan. 1. *Officers:* H. E. Sweetman, pres.; Mrs. N. S. Griffiths, v.p.; N. G. Griffiths, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, all issued; 500 shares pref., par \$100, none issued. *Jobber:* Gasoline, kerosene and lubricants. Operates 9 bulk stations and 4 filling stations, 13 tank trucks; products branded "Pepo," "Zip," "Penn."
- PENROSE OIL CO., Parkers Prairie, Minn.
- PEOPLES COOPERATIVE OIL CO., Jackson, Minn. Org. Minn., 1924. *Officers:* Chas. Krueger, pres.; Bert Wellcome, v.p.; H. Salzman, treas.; J. A. Trude, sec. and g.m. *Authorized capital:* 2000 shares com., par \$25, 1111 issued. *Jobber:* Refined products. 5 bulk stations, storage cap. 156,000 gals. 4 filling stations.
- PEOPLES OIL CO., Bemidji, Minn.
- PEOPLES SERVICE OIL CO., E. Grand Forks, Minn. Org. Minn., 1923. *Officers:* F. J. Zejdlik, pres.; K. T. Skaren, v.p.; F. A. Zejdlik, sec.-treas. and g.m. *Authorized capital:* 500 shares com., par \$100, 350 issued. *Jobber:* 1 bulk and 1 filling station, 60,000 gals. storage, 3 motor trucks.
- PERHAM OIL CO., Perham, Minn. Org. Minn., 1922. *Annual meeting:* 3rd Wed. Jan. *Officers:* Louis Huss, pres.; H. F. Thoeke, v.p.; Fred Bauck, Jr., sec.-treas. and g.m. *Authorized capital:* 120 shares com., par \$100, all issued. *Jobber:* 1 bulk and 1 filling station, 67,000 gals. storage.
- PERLEY OIL CO., Perley, Minn.
- PETERSON, E. W., Osseo, Minn.
- PETROLEUM SERVICE CO., 220 Steiner bldg., Minneapolis, Minn.
- PINE COUNTY OIL CO., Pine county, Minn.

- PINE ISLAND AUTO CO., Pine Island, Minn.  
 PIPESTONE OIL CO., Pipestone, Minn.  
 PLAINVIEW OIL CO., Plainview, Minn. *Jobber.*  
 POND OIL CO., Mankato, Minn.  
 POPE COUNTY OIL CO., Glenwood, Minn. A. R. Terrens, g.m. *Jobber:* 1 bulk and 2 filling stations, 30,000 gals. storage.  
 PORTER CO-OP. OIL CO., Porter, Minn.  
 PRAIRIE OIL CO., Blooming Prairie, Minn.  
 PRESTON OIL PRODUCTS CO., Preston, Minn.  
 PRINCETON OIL CO., Princeton, Minn. *Jobber.*  
 PUREST OIL CO., Revere, Minn.  
 QUALITY GAS & OIL CO., Rice, Minn. Org. Minn., 1925. *Annual meeting:* 2nd Tues. Jan. *Officers:* Jos Salzbrunn, pres. and treas.; Robert C. Kuschel, v.p.; Albert Christle, sec.; Jos. Salzbrunn, p.a. and g.m. *Authorized capital:* 300 shares com., par \$100, issued 150; 200 shares pref., par \$100, none issued. *Marketer and Jobber:* 2 bulk stations, 63,000 gals. storage cap. and 2 service stations. Operates 3 trucks.  
 RADKE'S INDEPENDENT OIL CO., 109 No. Broadway, New Ulm, Minn. Robt. Radke, owner. *Jobber:* 1 bulk and 12 filling stations, 50,000 gals. storage.  
 RANDOLPH OIL CO., Randolph, Minn.  
 RANGE OIL PRODUCTS CO., 6th and Howard, Hibbing, Minn. *Branches:* Virginia and Ely, Minn. Org. Minn., 1924. *Officers:* Wm. Ritchel, pres., treas. and g.m.; O. B. Brandt, v.p.; J. H. McNiven, sec. *Authorized capital:* 50 shares com., par \$100. *Marketer:* Petroleum products; operates 6 bulk and filling stations. Has 6 trucks.  
 RAYMOND OIL CO., Raymond, Minn.  
 RED E. OIL CO., 460 N. Cleveland ave., St. Paul, Minn.  
 RED WING OIL CO., 4th and Plum sts., Red Wing, Minn. *Marketer and Jobber:* Refined products; operates 2 filling stations and 2 bulk stations, 100,000 gals. storage cap.  
 REDWOOD COUNTY OIL CO., Inc., Redwood Falls, Minn. *Officers:* W. M. Smith, pres. and treas.; A. C. Burmeister, v.p.; Jas. A. Baikie, sec., g.m. *Jobber:* 1 bulk and 1 filling station, 60,000 gals. storage; 2 motor trucks.  
 REED, HYNES & QUINLAN CO., Coleraine, Minn. *Branches:* Deer River and Cloquet, Minn. *Marketers and Jobbers:* 3 bulk stations and 10 filling stations. Operates 7 trucks.  
 REFINERY PRODUCTS DISTRIBUTING CO., 515 Met. Bank bldg., Minneapolis, Minn.  
 RELIANCE OIL & SUPPLY CO., 216-18 Av. S, Minneapolis, Minnesota.  
 REMER OIL CO., Remer, Minn.  
 RENVILLE COUNTY CO-OP. OIL CO., Sacred Heart, Minn.  
 RENVILLE COUNTY OIL CO., Bird Island, Minn.  
 RESSMEYER OIL CO., Pipestone, Minn.  
 RICE COUNTY OIL CO., Faribault, Minn.  
 RISSMEYER OIL CO., Pipestone, Minn. *Jobber:* 1 bulk and 1 filling station, 2 motor trucks, 39,000 gals. storage.  
 RISTEY, G. G., Spring Grove, Minn. *Jobber:* 1 bulk and 1 filling station, 1 motor truck, 30,000 gals. storage.  
 RIVERSIDE OIL CO., Wabasha, Minn. *Officers:* A. C. Woodcock, pres.; W. F. Woodcock, v.p.; G. R. Cornwell, sec.-treas. and g.m. *Jobber:* 1 bulk station, storage cap., 60,000 gals, 1 filling station.  
 ROBBINSDALE OIL CO., Robbinsdale, Minn.  
 ROCHESTER OIL CO., The, cor. 2nd ave. and 3rd st., S. W. Rochester, Minn. Org. Minn., 1922. *Annual meeting:* 2nd Thur. in Jan. *Officers:* E. L. Lyman, pres., p.a. and g.m.; Oscar Hanson, v.p.; A. J. Osman, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, 900 issued; div. 12% payable Jan. 13th. *Jobber:* 2 bulk and 8 filling stations, 250,000 gals. storage.  
 ROGERS OIL CO., Rogers, Minn.  
 ROSCOE OIL CO., Roscoe, Minn.  
 ROSE CREEK OIL CO., Rose Creek, Minn.  
 ROSEBUD OIL CO., Fosston, Minn. Org. Minn., 1926. *Annual meeting:* 3rd Tues. Jan. *Officers:* L. G. Hancock, pres.; John Hillestad, v.p.; Lorence Granum, sec.-treas. *Authorized capital:* 1000 shares com., par \$25, issued 200. *Marketer:* Petroleum products; 1 bulk station, storage cap., 26,000 gals.  
 ROSEMOUNT OIL CO., Rosemount, Minn.  
 ROTH OIL CO., Mantorville, Minn.  
 ROTHMAN OIL CO., Ely, Minn.  
 ROTHSAY OIL CO., Rothsay, Minn.  
 ROUND OIL CO., West Concord, Minn.  
 RUSHSEBA OIL CO., Rush City, Minn.  
 RUTHTON OIL CO., Ruthton, Minn. Org. 1926. *Annual meeting:* Jan. *Officers:* H. P. Hansen, pres.; P. J. Flynn, v.p.; H. G. Harders, sec.-treas. g.m. and pur. agt. *Authorized capital:* 600 shares com., par \$25, issued 400. *Jobber:* Lubricating oils and greases; has bulk and filling stations.  
 SADLER & BOWMAN, Preston, Minn.  
 ST. CLOUD OIL & GREASE CO., 1735 St. Germain st., St. Cloud, Minn. A. E. Hirt, prop. *Marketers and Jobbers:* One tank station, 42,000 gal. 2 filling stations.  
 ST. PAUL OIL CO., 9th and Main sts., St. Paul, Minn.  
 SANDEEN BROS., Clearbrook, Minn.  
 SARGEANT CO-OPERATIVE OIL CO., Sargeant, Minn.  
 SARVIS, H. W., Ortonville, Minn.  
 SAUK CENTER OIL CO., Sauk Center, Minn. Operate 1 bulk and 3 filling stations.  
 SCENIC CITY OIL CO., Redwood Falls, Minn.  
 SCHULDT, CHAS. M., OIL CO., Clear Lake, Minn.  
 SCOTT COUNTY OIL CO., Jordan, Minn.  
 SERVICE OIL CO., Mound, Minn.  
 SHAKAPEE OIL CO., Shakapee, Minn.  
 SHERMAN & SONS, Winona, Minn.  
 SILVER LAKE OIL CO., Silver Lake, Minn. Org. Minn., 1923. *Officers:* A. L. Danek, pres.; F. H. Chalupsky, v.p. and g.m.; F. J. Kular, sec.-treas. *Authorized capital:* 150 shares com., par \$100, all issued. *Jobber:* 1 bulk and 4 filling stations, 45,000 gals. storage.  
 SLAYTON OIL CO., Slayton, Minn.  
 SOLBERG, L. P., Pequot, Minn. Operate 1 bulk and 2 filling stations.  
 SOUTHERN MINNESOTA OIL CO., Fairmont, Minn. Org. Minn., 1917. *Annual meeting:* Jan. *Officers:* J. M. Wolf, pres.; Mrs. J. M. Wolf, v.p.; J. E. Krause, sec.-treas. *Compounder, Jobber:* Gasoline, kerosene and lubricating oils. Operates 9 bulk and 9 filling stations, storage cap. 600,000 gals. Products branded "Red Hat," "Action," "Royal Penn."  
 SPAULDING, H. H., Osakis, Minn.  
 SPICER OIL CO., Spicer, Minn.  
 SPRINGFIELD OIL CO., Springfield, Minn. *Jobber:* Petroleum products; 2 bulk stations, storage cap., 75,000 gals: owns 5 trucks.  
 STAHL, H. K., Co., 2314 Wycliff st., St. Paul, Minn. See *Compounders.*  
 STAPLES OIL CO., Staples, Minn. Chas. Barcher, owner. *Marketer and Jobber:* Bulk station, storage cap. 45,000 gals.; filling station.  
 STAR OIL CO., 825 Hennepin av., Minneapolis, Minn.  
 STARBUCK OIL CO., Starbuck, Minn.  
 STATE OIL CO., Rockford, Minn.  
 STATES OIL CO., 727 S. 10th st., Minneapolis.  
 STEELE COUNTY OIL CO., Owatonna, Minn.  
 STENBAKKEN OIL CO., New London, Minn.  
 STERLING OIL CO., 26 E. Lake st., Minneapolis, Minn. Org. S. D., 1921. *Annual meeting:* 1st Mon. Feb. *Authorized capital:* 1000 shares com., \$100, all issued. *Marketer.* Operates 21 filling stations.  
 STEVENS COUNTY OIL CO., Morris, Minn. H. J. Quigley, prop. *Jobber:* Refined products.  
 STEWART OIL CO., Stewart, Minn.  
 STILLWATER OIL CO., Stillwater, Minn. John J. Kilty, mgr. *Jobber:* Refined products.  
 SUMMITT OIL CO., 661 Endicott bldg., St. Paul, Minn.  
 SUNRISE OIL CO., 32 Western ave., Minneapolis, Minn.  
 SUPERIOR REFINING CO., Eaton and McCullen sts., St. Paul, Minn. *Officers:* A. W. Defiel, pres.; M. E. Defiel, v.p.; L. A. Defiel, sec.-treas. *Marketer and Jobber:* 1 bulk station, storage cap., 300,000 gals., 4 filling stations; 3 tank trucks.  
 SYREEN BROS. OIL CO., Ironton, Minn.  
 SYVRUD & MYERS, Alexandria, Minn.  
 TAYLOR OIL CO., 100 N. 7th st., Minneapolis, Minn. R. W. Taylor, g.m. *Jobber:* Refined products.  
 THOMPSON, B. F., OIL CO., Henning, Minn.  
 THREE STAR OIL CO., Breckenridge, Minn.  
 TOUSLEY OIL CO., Le Sueur, Minn. *Partnership:* C. D. Tousley and Fleeta M. Tousley, owners. *Marketers:* Petroleum products; operates 3 trucks.

TOYE SUPPLY CO., Winona, Minn.  
 TRAVERSE COUNTY OIL CO., Wheaton, Minn.  
 TRI-COUNTY OIL CO., Annandale, Minn.  
 TRI COUNTY OIL CO., Kimball, Minn. Org. Del., 1922. *Annual meeting:* 1st Mon. Dec. *Officers:* I. M. Bell, pres.; C. F. Hansen, v.p.; F. G. Brower, sec.; C. D. Brower, treas. *Authorized capital:* 1000 shares com., par \$25, all issued; 1000 shares pref., par \$25, none issued. Div., 10% on com. *Jobber:* 3 bulk stations, storage cap., 105,000 gals.  
 TRI-COUNTY OIL CO., Park Rapids, Minn.  
 TRI-COUNTY CO-OP. OIL ASSN., Tracy, Minn. Org. Minn., 1926. *Annual meeting:* last Tues. Jan. *Officers:* F. B. Richardson, pres.; W. G. Workman, M.D., v.p.; L. T. Andrew, sec. and g.m.; C. C. Richard, treas.; C. A. Tweet, g.m. *Authorized capital:* 383 shares com., par \$25, all issued. Div. 8% annually. *Jobber:* Petroleum products.  
 TROTTER OIL CO., Dawson, Minn.  
 TWIN CITY OIL CO., 210 N. 1st. st., Minneapolis, Minn. Org. Minn., 1906. *Officers:* G. L. Meine, pres.; D. T. Remmell, v.p.; E. A. Haas, sec.-treas. and g.m. *Authorized capital:* 50 shares com, par \$100, issued 26. *Jobber:* Gasoline, kerosene and motor oils.  
 TWIN PORTS OIL CO., 513 Palladio bldg., Duluth, Minn.  
 TWIN VALLEY OIL CO., Twin Valley, Minn..  
 ULEN OIL CO., Twin Valley, Minn. Org. Minn., 1922. *Annual meeting:* Jan. *Officers:* C. E. Peterson, pres. and g.m.; A. J. Iethney, sec.; B. L. Hammond, treas. *Authorized capital:* \$10,000. Div. 10% payable Jan. 1st. *Jobber:* Petroleum products branded "Uolene". 2 bulk stations; 2 motor trucks.  
 UNION CO-OP. OIL CO., Hector, Minn.  
 UNION OIL & FINANCE CO., 222 Walker bldg., Minneapolis, Minn., Org. S. D., 1922. *Annual meeting:* Jan. *Officers:* V. A. Combs, pres.; Robt. Ferris, v.p.; M. L. Johnson, treas.; G. A. Combs, sec. and g.m. *Authorized capital:* 2000 shares com., par \$25, issued 1240. *Marketers:* Refined products, motor oil branded "Verol."

UNITED AMERICAN OIL CO., Chaska, Minn. Subsidiary of Sugar City Oil Co. *Marketer and Jobber:* Petroleum products; 7 bulk stations, 2 filling stations.  
 VALLEY OIL CO., Spring Valley, Minn.  
 VAN TILBURG OIL & SUPPLY CO., 718 Washington ave., S. E., Minneapolis, Minn. Branch: 739 Pillsbury ave., St. Paul. Org. 1920. V. B. Van Tilburg, prop. *Jobber:* Lubricating oils, greases, soaps, etc. Motor oil branded "Vanoil Pennsylvania."  
 VERGAS OIL CO., Vergas, Minn.  
 VERTEX OIL & GAS CO., Minneapolis, Minn.  
 VILLARD OIL CO., Villard, Minn.  
 W. K. OIL CO., The, 436 S. Broadway, Albert Lea, Minn. Org. Minn., 1924. *Annual meeting:* 2nd Mon. Feb. *Officers:* A. O. Matland, pres. and treas.; P. S. Knudsen, v.p.; Floyd Druckenbrod, sec.; Fred Elliot, g.m. *Authorized capital:* 1000 shares com., par \$10, all issued; div 8% payable annually. *Jobber:* 3 bulk stations, storage cap., 200,000 gals.; 6 filling stations.  
 WABASHA OIL CO., Wabasha, Minn.  
 WABASSA OIL CO., Wabassa, Minn.  
 WANAMINGO OIL CO., Wanamingo, Minn.  
 WARD OIL CO., 672 E. Main st., Anoka, Minn. Org. Minn., 1922. *Officers:* E. A. Ward, pres.; N. H. Ward, v.p.; Geo. Morrill, v.p.; Gertrude Craspsier, treas.; J. E. Ward, g.m. *Jobber:* 1 bulk and 2 filling stations and 4 motor trucks, 48,000 gals. storage.  
 WASECA COUNTY SUPPLY CO., Owatonna, Minn. Ed. C. Zamboni, g.m. Org. Minn., 1926. *Authorized capital:* 1000 shares com., \$50 par. *Jobber:* Bulk station and 3 motor trucks, 60,000 gals. storage.  
 WASECA OIL CO., Waseca, Minn. E. C. Priebe, g.m. *Jobber:* 1 bulk and 1 filling station, 42,000 gals. storage.  
 WATERTOWN OIL CO., Watertown, Minn.  
 WATERVILLE OIL CO., Waterville, Minn. *Marketer:* 1 bulk station and 2 filling stations.  
 WATONWAN OIL CO., St. James, Minn.  
 WATSON OIL CO., Watson, Minn.  
 WEBSTER OIL CO., Webster, Minn.  
 WELLS INDEPENDENT OIL CO., Wells, Minn. *Partners:* H. L. and M. C. Weldin. *Jobber:* 1 bulk station and 1 filling station, 12,000 gals. storage cap. Operating 2 trucks.  
 WENDELL OIL CO., Wendell, Minn.  
 WERLING OIL CO., Hibbing, Minn.

WESTBROOK TANK LINE CO., 1957 University av., St. Paul, Minn. Org. S. D., 1918. *Annual meeting:* May 25. *Officers:* P. J. Yerly, pres.; E. T. Johnson, v.p.; W. A. Marin, sec., treas., g.m. *Authorized capital:* 500,000 shares com., all issued, \$1 par. *Marketer and Jobber:* Refined products. Recently sold distributing stations to White Eagle Oil & Refg. Co.  
 WHITE BEAR OIL CO., White Bear, Minn.  
 WHITE OIL CO., University and Vandalia, St. Paul, Minn.  
 WHITE SERVICE STATION, Virginia, Minn. *Jobber.*  
 WIGER OIL CO., Blooming Prairie, Minn.  
 WILLHELM OIL CO., 2361 Hampden av., St. Paul, Minn. Org. Wis., 1905. *Annual meeting:* Jan. 5. *Officers:* A. W. Gutterson, pres.; G. Johnson, treas.; L. B. Gutterson, sec. *Authorized capital:* 1500 shares com., par \$100, all issued. *Jobber and Compounder:* Gasoline, kerosene, lubricating oils and greases; also compounder of motor oils, branded "Willoco"; 1 bulk and 1 filling station, 4 motor trucks, 500,000 gals. storage.  
 WILLOW RIVER OIL CO., Willow River, Minn.  
 WINDOM OIL CO., Windom, Minn.  
 WINGER OIL CO., Winger, Minn.  
 WINSTED OIL CO., Winsted, Minn.  
 WINTHROP OIL CO., Winthrop, Minn. Karl Malmquist, prop. *Marketer:* 2 filling stations, 66,000 gals. storage cap. and operates 2 trucks.  
 WOOD LAKE CO-OP. OIL CO., Wood Lake, Minn.  
 WORTHINGTON OIL CO., Worthington, Minn. *Jobber.*  
 WREISNER OIL CO., Dassel, Minn.  
 WREN OIL CO., Lakeville, Minn.  
 WUNDERLICH OIL CO., Faribault, Minn.  
 ZAM OIL CO., Owatonna, Minn.

### MISSISSIPPI

AMERICAN OIL CO., 6th st., Hattiesburg, Miss. *Officers:* B. D. Moore, pres.; R. H. McElroy, Jr., v.p.; R. W. Dunn, sec.-treas. and g.m.; V. B. Kelly, p.a. *Marketer:* 10 bulk stations, 460,000 gals. storage; 67 filling stations; 8 motor trucks owned and 13 motor trucks leased. Products branded "Velvet" and "Purol" gasoline, "Amoco" and "Tiolene" oil. *Authorized capital:* 3000 shares com., no par, all issued.  
 INDEPENDENT OIL CO., Tupelo, Miss.  
 LAUREL OIL & SUPPLY CO., Laurel, Miss. *Jobbers:* Refined products.  
 PANHANDLE OIL CO. OF MISS., Jackson, Miss. Subsidiary of Panhandle Producing & Refining Co. Org. Miss. 1924. *Annual meeting:* 2nd Thur. May. *Officers:* C. H. Converse, pres. and g.m.; Roy B. Jones, v.p.; R. C. Stanford, sec.; M. C. Chambers, treas. *Authorized capital:* 200 shares com., par \$100, all issued. *Marketer:* 15 bulk stations in Mississippi.  
 RIVER OIL & GAS CO., Shubuta, Miss. *Marketer and jobber:* Refined oils; operate bulk station at Shubuta.  
 SUPERIOR OIL CO., Biloxi, Miss. See Grease Manufacturers.

### MISSOURI

AERO GASOLINE FILLING STATION, Louisiana, Mo. T. W. McCune, owner. *Marketer:* Refined products by the Aero Oil Co. of Hannibal, Mo.  
 AERO OIL COMPANY, Birch & Monroe sts., Hannibal, Mo. *Officers:* L. H. Quirk, pres. and g.m.; C. L. Foster, v.p.; J. A. Hennaman, sec.-treas. *Authorized capital:* 60,000 shares common, par \$1, all issued. *Marketers and Jobbers:* 6 bulk stations as follows: Keokuk, Ia. 50,000 gals. storage cap.; Mexico, Mo., 35,000 gals. storage capacity; Hull, Ill., 24,000 gals. storage capacity; Elsberry, Mo., 24,000 gals. storage cap.; Machens, Mo., 20,000 gals. storage cap.; and Hannibal, Mo., 50,000 gals. storage cap. 9 filling stations, 2 in Keokuk, Iowa, 2 in Mexico, Mo., and 5 in Hannibal, Mo. Operate 15 trucks.  
 ALLIANCE RUBBER PRODUCING CO., 534-538 N. Y. Life bldg., Kansas City, Mo. See Refiners.  
 AMERICAN FILLING STATION, Excelsior Springs, Mo.  
 ANDERSON OIL COMPANY, Commerce, Mo.  
 AREHART OIL CO., Rutledge, Mo.  
 ASH GROVE OIL CO., Ash Grove, Mo. Subsidiary of T. S. Cross Oil Co. *Marketer and Jobber:* Refined products. 1 bulk and 1 filling station.  
 ASSOCIATED OIL & GASOLINE CO., 4460 Hunt ave., St. Louis, Mo.

- ATKINSON, B. M., McCredie, Mo.  
ATLANTA OIL CO., Atlanta, Mo.  
ATLAS PETROLEUM COMPANY, 610 Land Bank bldg., 15 West 10th st., Kansas City, Mo. *Branch:* 624 S. Michigan ave., Chicago, Ill. *Org. Mo., 1924. Annual meeting:* 1st Mon. in Feb. *Officers:* M. Taxman, pres.; J. J. Taxman, v.p.; J. C. Maloney, sec. and Milo W. Taxman, treas. *Authorized capital:* 2500 shares com., par \$100, issued 2000. *Marketers:* Carload lots.
- AUTOMOBILE GASOLINE CO., The, 4605 Washington blvd., St. Louis, Mo. *Org. Mo. 1906. Annual meeting:* Jan. *Officers:* C. H. Laessig, pres.; J. H. Grover, v.p.; A. H. Burg, sec.; A. G. Laessig, treas. *Authorized capital* 150 shares com., par \$100, all issued. *Jobber:* Operates 75 filling stations; 2 bulk stations, 1,000,000 gals. storage cap., St. Louis.
- BAGLEY & SON, Mokane, Mo.  
BAINTER, H. L., Hamilton, Mo. *Jobber:* Refined products.  
BANNER OIL & SUPPLY CO., 4736 Delmar ave., St. Louis, Mo. *Org. Mo., 1918. C. O. Ransdell, pres.-treas.; A. B. Ransdell, v.p.; A. C. Holden, sec. Authorized capital:* 100 shares pref., all issued. *Marketer and Jobber:* Oils, greases, soaps and general supplies; 1 bulk station; 1 motor truck.
- BARNSDALL REFINING CO., (of Me.), Elmhurst bldg., Kansas City, Mo. Subsidiary of Barnsdall Corp. *Org. Me., 1921. Annual meeting:* 1st Wed., Jan. *Officers:* E. B. Reeser, pres.; E. O. Bartlett, G. D. Locke and M. G. Eitelman, v.p.s; J. A. Dunn, sec., E. O. Bartlett, treas. *Authorized capital:* 5000 shares, par \$100; all issued. *Marketer:* Acts as distributor of all petroleum products for parent company, which see under *Refiners.* See *Advertisement Barnsdall Refineries, Inc.*
- BASKET STORES CO., THE, 206 S. 4th st., t. Joseph, Mo., *Org. Mo., 1916. Officers:* Wm. Teller, pres.; E. J. Swanson, v.p. and sec.; C. A. Welsh, treas. *Authorized capital:* Com. \$55,500 issued, pref. \$29,500 issued. *Jobber:* Petroleum products. Operates 1 bulk station and 1 filling station, storage cap. 37,000 gals. Report for 1926 shows surplus and undivided profits \$59,321. They are engaged in general merchandising.
- BASSETT OIL CO., 15 W. 10th st., Kansas City, Mo. Subsidiary of Manhattan Oil Co. of Kans. *Org. Kans. 1925. Officers:* F. H. Bassett, pres. and g.m.; A. M. Counterman, v.p.; E. L. Martin, treas.; John Rader, sec. *Authorized capital:* \$25,000. *Marketer:* 5 bulk and 7 filling stations.
- BATTENFIELD GREASE & OIL CO., 32nd and Roanoke Rd., Kansas City, Mo., See *Grease Mfrs.*  
BAUER, A. C., OIL CO., 803 N. Levee, St. Louis, Mo. *Org., 1906. Marketer:* Lubricating oil and grease.  
BEENY, B. F., & SON, Sheldon, Mo.  
BENSON SERVICE STATION, Campbell, Mo.  
BENZO-GAS MOTOR FUEL COMPANY, 410 Land Bank bldg., Kansas City, Mo. *Branches:* St. Louis, Mo., Des Moines, Ia., Minneapolis and St. Paul, Minn. *Org. Mo., 1921. Annual meeting:* Last Tues. in Feb. *Officers:* W. C. Perry, pres. and treas., Blatchford Downing, v.p. and sec., C. W. Elstein, g.m. *Authorized capital:* 30,000 shares com. no par, all issued, 20,000 shares pref. no par, all issued. Dividends: \$2 per share quarterly. *Marketers and Jobbers:* 4 bulk stations, 65 filling stations and sells to about 500 filling stations. Products branded "Benzo-Gas" and "Unique" gasoline and "Truoi" and "Tusko" motor oils.
- BERGER OIL CO., Inc., Berger, Mo. *Org. Mo., 1923. Annual meeting:* Jan. *Officers:* Louis Reutter, pres.; Alfred Bade, v.p.; G. H. Bade, sec.-treas. p.a. and g.m. *Authorized capital:* 60 shares com., par \$100; all issued. Dividends: 10% annually. *Jobber:* Refined products; 2 bulk stations, storage cap. 41,500 gals.; 4 motor trucks.
- BERTRAM NAPHTHA CO., 3333 Roanoke rd., Kansas City, Mo. *Org. Mo., 1926. Annual meeting:* Mar. *Officers:* Bert Bertram, pres., treas. and g.m.; A. F. Thilenius, v.p.; E. J. Thilenius, sec. *Authorized capital:* 200 shares com., par \$100, all issued. *Jobber:* Petroleum products. Has one bulk station, storage cap. 76,000 gals., and operates 2 trucks.
- BOHART, JOHN, Maitland, Mo. *Jobber:* Refined products  
BOSSETT OIL CO., Wheeling, Mo. *Branch:* Osborn, Mo. *Org. Mo., 1924. Officers:* F. H. Bossett, pres. and g.m.; W. E. Bossett, v.p.; Glen Howe, treas. *Authorized capital:* 250 shares com., par \$100, all issued. *Jobber:* Has 2 bulk and 2 filling stations; 3 motor trucks in service.
- BRECKENRIDGE OIL & SUPPLY CO., Breckenridge, Mo. G. C. Miller, g.m. *Marketer and Jobber:* Refined products; operates 1 bulk and 1 filling station.
- BROWN, R. J. PETROLEUM CO., 1416 Wittenberg av., St. Louis, Mo. See *Compounders.*  
BRUNSWICK OIL CO., Brunswick, Mo.  
BURFORD OIL CO., Doniphan, Mo. *Officers:* P. J. Burford, pres.; Jerome Burford, v.p. and g.m. *Marketers and jobbers:* One bulk and one filling station; 35,000 gals. storage; 2 motor trucks. Products branded "Crystal" and "Golden Glow."
- BURWELL, L. & SON OIL CO., 475 W. Commercial, Springfield, Mo., T. L. Burwell, mgr. *Jobber:* Petroleum products.  
CABELL PETROLEUM CO., 1602-04 Arcade bldg., St. Louis, Mo. *Branch:* Atco bldg., Tulsa. *Org. Mo., 1920. Annual meeting:* Apr. *Officers:* Carrington Cabell, pres.; B. Brady, sec. *Authorized capital:* \$100,000; all issued; par, \$100. *Marketer and Jobber:* Gasoline, naphtha, kerosene, gas oil, road oil, fuel oil.
- CALHOUSE, U. S., Sweet Springs, Mo.  
CALLAO OIL CO., Callao, Mo.  
CANTRELL, J. P., OIL CO., Springfield, Mo.  
CAPE OIL CO., Cape Girardeau, Mo.  
CAPITAL CITY OIL CO., 200 E. High st., Jefferson, Mo. *Org. Mo., 1922. Officers:* T. L. Price, pres.; Mrs. J. G. Gibson, v.p.; J. G. Gibson, sec. *Authorized capital:* 250 shares com., par \$100; issued 243 1/10. *Marketer:* Operates 2 filling stations; 1 bulk station, storage cap. 52,000 gals.; 3 motor trucks; products branded "Fleet-Foot" gasoline, and "Captolene" oils.
- CENTRAL OIL CO., St. Joseph, Mo.  
CHULA INDEPENDENT OIL CO., Chula, Mo.  
CLAY COUNTY OIL CO., 301 West Kansas st., Liberty, Mo. Willard R. King, owner. *Jobber:* Petroleum products. 1 bulk station, 40,000-gal. cap. 1 service station; owns 3 trucks.  
CLEAGE & CO., 1525 Sublette av., St. Louis, Mo. See *Compounders.*  
CLEARMONT OIL CO., Clearmont, Mo.  
CLINKSCALES, E. C., Columbia, Mo.  
COLE CAMP OIL CO., Cole Camp, Mo.  
COLE-SHEPARD OIL & GAS CO., Gilman City, Mo.  
COLUMBIA OIL CO., Columbia, Mo.  
COLUMBIA OIL CO., Inc., 3419 Papin st., St. Louis, Mo. See *Compounders.*  
COLUMBIAN OIL CO., Wentzville, Mo. *Marketers:* 1 bulk station and 4 filling stations. Operates 2 trucks.  
CONTINENTAL OIL CO., 426 S. Theresa av., St. Louis, Mo. *Org. Mo., 1911. Annual meeting:* Apr. *Officers:* E. D. Richardson, pres.; A. H. Green, sec.-treas. and g.m. *Authorized capital:* 50 shares com., par \$100, all issued. *Marketer and Jobber:* All petroleum products.
- CRESCENT OIL & SUPPLY CO., 303 N. Levee, St. Louis, Mo. See *Compounders.*  
CROSS, T. S., OIL CO., Ash Grove, Mo. Owns the Ash Grove Oil Co., Greenfield Oil Co., Golden City Oil Co., Lowry City Oil Co., Osceola Oil Co. and Walnut Grove Oil Co. Partnership of T. S. Cross and L. T. Turk. *Marketers and Jobbers:* Operate six bulk stations, 6 filling stations and 8 tank trucks; 207,000 gals. storage. Products branded "Red Star," "Ruby" and "Ramblor" gasoline, "Reliable" motor oils and greases, and "Blue Ribbon" kerosene.
- DANZ, THOS., Union, Mo. *Jobber:* Refined products.  
DIAMOND GASOLINE CO., 1012 Baltimore av., Kansas City, Mo. *Branch:* Nowata, Okla. *Org. Okla., 1914. Jobber:* Natural gasoline.  
DIAMOND REFINING CO., P. O. Sta. No. 2, Kansas City, Mo. *Org. Del., 1921. Annual meeting:* 1st Tues. Oct. *Officers:* B. E. Bush, pres.; Walter Mitchell, v.p.; Thos. E. Elliott, sec.-treas. *Authorized capital:* 1,200,000 shares com., par \$1, all issued. *Marketer and Jobber:* 2 bulk stations, Kansas City and Independence, Mo., and 12 filling stations. Own 27 tank cars and 12 motor trucks, 1 tractor. Has 4 natural gasoline compression plants at Delaware, Jennings, Ochelata and Jenks, Okla., 10,000 gals. daily cap. Products, branded "Dimolene-Pennsylvania" oils, "Diamond" and "White Lightning" gasoline.
- DIX OIL PRODUCTS CO., Vanderventer and Duncan aves., St. Louis, Mo. *Org. Mo., 1920. Annual meeting:* Apr. *Officers:* Thomas Q. Dix, pres. and treas.; Chester Q. Dix, v.p.; Merle E. Kemper, sec. *Authorized capital:* 500 shares com., par \$100; all issued. *Compounder and Marketer:* Motor oils; branded "Dixoyl."
- DONZE OIL CO., Ste. Genevieve, Mo. *Marketer and Jobber:* 1 bulk station, 22,000 gals. storage and 8 filling stations. Operates 1 truck.

- DOWNING INDEPENDENT OIL CO., Downing, Mo. *Jobber.*
- EAGLE PETROLEUM CO., 1419-23 Gratiot st., St. Louis, Mo. Org. Mo. 1922. *Officers:* P. L. Eagan, pres.; J. L. Christy, v.p.; T. J. Hoolan, sec. *Jobbers:* Bulk storage amounting to 300,000 gals.
- ELWOOD OIL CO., Foley, Mo. *Jobber.*
- EXCELSIOR OIL CO., Excelsior Springs, Mo.
- FAGAN MOTOR CO., Stover, Mo.
- FARMERS OIL CO., Mound City, Mo.
- FARMERS UNION MERCANTILE CO., Steelville, Mo.
- FIDELITY OIL CO., 1428 McGee st., Kansas City, Mo. Org. 1899. *Jobber:* Oils and greases; branded "Supreme."
- FIDLER, E. M., OIL CO., Salisbury, Mo. E. M. Fidler, owner. *Marketer:* Petroleum products.
- FILL-MORE GASOLINE STATION, 6101 Michigan av., St. Louis, Mo. Org. Mo., 1919. Partnership of Leo C. Werner, S. H. Werner and C. A. Werner. *Marketers:* Refined products. Operates 2 filling stations.
- FORTESCUE OIL CO., Fortescue, Mo.
- FUEL OIL CO. OF ST. LOUIS, 4470 Duncan ave., St. Louis, Mo. *Jobbers:* Fuel oils.
- FUEL SERVICE CO., Malden, Mo. C. L. Mitchell, mgr. *Marketer and Jobber:* Petroleum products, operates 2 trucks.
- FULTON MOTOR CO., Fulton, Mo.
- FUQUA, J. H., OIL CO., So. Greenfield, Mo.
- GARDEN CITY OIL CO., Garden City, Mo.
- GARDNER & NELSON, Monett, Mo.
- GERALD OIL CO., Gerald, Mo. O. W. Westermann, prop. *Marketer and Jobber:* 1 bulk station, 26,600 gals. storage cap., and 6 filling stations.
- GILMAN OIL CO., Gilman, Mo.
- GOLDEN CITY OIL CO., Golden City, Mo. Subsidiary of T. S. Cross Oil Co. *Jobber:* 1 bulk station and 1 filling station.
- GOLDSMITH-MUELLER CO., Syndicate Trust bldg., St. Louis, Mo. Org. Mo., 1926. *Officers:* C. S. Goldsmith, pres.; J. O. Goldsmith, v.p.; B. H. Mueller, sec.-treas. *Authorized capital:* 300 shares com., par \$100, all issued. *Jobbers:* Fuel oil, road oil and asphalt products.
- GOOD-WIL LUBRICATING CO., 4160 Geraldine ave., St. Louis, Mo. *See Compounds.*
- GOODSON MOTOR CO., Carrollton, Mo.
- GOODWIN BROS. OIL CO., Odessa, Mo. *Jobbers:* Operates bulk station, cap. 12,000 gals. kerosene, 18,000 gals. gasoline 12,000 gals. distillate;; also 2 filling stations. Owns 2 trucks.
- GRANT CITY OIL CO., Grant City, Mo.
- GREAT LAKES PETROLEUM CO., ft. of Broadway, Hannibal, Mo. Org. Mo., 1923. *Officers:* D. S. Griffith, pres.; Wray B. Nerlich, sec.-treas. *Marketers and Jobbers:* 6 bulk and 9 filling stations, 7 motor trucks, 130,000 gals. storage. Gasoline and oils branded "Superior."
- GREAT WESTERN OIL WORKS, 823 N. Levee, St. Louis, Mo. *Jobbers:* Refined products.
- GREENFIELD OIL CO., Greenfield, Mo. Subsidiary of T. S. Cross Oil Co. *Jobber:* 1 bulk and 1 filling station.
- GRIMES, F. M., Moberly, Mo.
- HAFNER OIL CO., Tebetts, Mo. Branch: Mokane, Mo. F. M. Hafner, Owner. *Marketer and Jobber:* 2 bulk stations, 35,000 gals. storage cap. and 8 filling stations.
- HAWKS FILLING STATION, Hamilton, Mo.
- HEISSERER, T. S., Oran, Mo.
- HICKLIN OIL CO., Sweet Springs, Mo.
- HIWAY FILLING STATION, Kenneth, Mo.
- HOFFMAN & MITCHELL FILLING STATION, 814 Boonville ave., Springfield, Mo. Raymond L. Hoffman and J. Robert Mitchell. *Jobbers:* Operates 1 filling station.
- HOME OIL CO., Armstrong Mo.
- HOME OIL CO., Belton, Mo. Branches: Peculiar and Cleveland, Mo. J. W. Kennemer, owner. *Marketer and Jobber:* 3 bulk stations, Belton, 24,000 gals. storage cap.; Peculiar, 24,000 gals. storage cap.; Cleveland, 20,000 gals. storage cap. Service stations at Belton and Peculiar.
- HOME OIL CO., Centralia, Mo.
- HOME OIL CO., 704 E. Ohio, Clinton, Mo.
- HOME OIL CO., Desloge, Mo.
- HIME OIL CO., Fayette, Mo.
- HOME OIL CO., Fredericktown, Mo. J. E. Perringes, owner. *Marketer and Jobber:* 1 bulk station, wholesale only.
- HOME OIL CO., Jamesport, Mo.
- HOME OIL CO., Jefferson City, Mo. *Officers:* E. M. Tate, pres.; Dr. S. P. Howard, sec.; J. L. Tate, g.m. and p. a. *Jobber:* Petroleum products.
- HOME OIL CO., 127 E. 2nd, Milan, Mo. Partnership of W. H. Mewmaw, N. A. Mewmaw and A. R. Riggen. *Jobber:* Refined products, branded "Hocoline"; 1 bulk station.
- HOME OIL CO., Pattonsburg, Mo.
- HOME OIL CO., Piedmont, Mo. Org. Mo., 1924. *Officers:* G. W. Stivers, pres.; R. E. Marsh, sec. and g.m. *Authorized capital:* 80 shares com., par \$100, all issued. *Marketer and Jobber:* 1 bulk station and 3 filling stations located at Piedmont, Greenville and Silva, Mo.
- HOME OIL CO., Ridgeway, Mo.
- HOME OIL & GAS CO., Caruthersville, Mo.
- HOME OIL & GAS CO., St. Joseph, Mo.
- HOME OIL & SUPPLY CO., 404 Huntzinger bldg., Kansas City, Mo.; holds interest in Romine Oil & Supply Co., Colorado Springs, Colo., and Home Oil & Supply Co., Nevada, Mo. Org. 1923. *Officers:* J. T. Berry, pres. and g.m.; Fredk. Sass, v.p.; F. V. Farley, sec.-treas. *Authorized capital:* 150,000 shares com., 125,000 issued; par \$1; 50,000 shares pref., par \$1, 10,000 issued. *Marketer:* Refined oils and lubricants, branded "Triangle"; operates 21 filling stations, 7 bulk stations, 11 motor trucks, 400,000 gals. storage.
- HOME OIL & SUPPLY CO., Nevada, Mo. Subsidiary of Home Oil & Supply Co., of K. C.
- HOVINE SALTER OIL CO., Cassville, Mo.
- HOWARD COUNTY OIL CO., New Franklin, Mo.
- INDEPENDENT OIL CO., Marysville, Mo.
- INDEPENDENT OIL CO., Mexico, Mo.
- INDEPENDENT OIL CO., 204 E. Coates ave., Moberly, Mo.
- INDEPENDENT OIL CO., 1128 Chestnut st., St. Louis, Mo. Paul V. Browne, g.m. Org. Mo., 1914. *Jobber:* Refined products; 1 bulk and 4 filling stations, 400 gals. storage.
- INDEPENDENT OIL CO., Seymour, Mo. Partnership S. R. McMahan, pres.; Paul McMahan, g.m. *Jobber:* Gasoline, kerosene, motor oils and greases, branded "Independent" "Pen-Mc-Oil" and "Liberty." Operates 1 bulk 48,000 gals. storage, and 15 filling stations.
- INDEPENDENT OIL CO., Skidmore, Mo.
- INDEPENDENT OIL CO., Springfield, Mo.
- INTERSTATE MERCANTILE CO., Louisburg, Mo.
- JACKSON OIL CO., Jackson, Mo.
- JAMESON, B. H., Fulton, Mo. *Jobber:* Refined products.
- JEFFERSON COUNTY OIL CO., DeSoto, Mo.
- JENKIN-GUERIN OIL CO., 1322-24 Merchant st., St. Louis, Mo. Org. Mo., 1921. *Annual meeting:* Jan. *Officers:* W. G. Jenkin, pres.; F. B. Guerin, v.p.; I. S. Jenkin, sec., M. B. Guerin, treas. *Authorized capital:* 100 shares com., par \$100; all issued. *Marketer, Jobber and Compounder:* Lubricants and soaps, bulk station, 60,000 gals. storage branded "Anchor" and "Pennant."
- JEWETT, J. C., Shelby, Mo. *Jobber:* Gasoline and lubricants; operates 1 bulk and 2 filling stations.
- JOHNSON & CLARK OIL CO., Westboro, Mo.
- JONES, GEO. P., OIL CO., 220 N. Commercial st., St. Louis, Mo. Org. Mo. 1918. *Annual meeting:* Nov. 1. *Officers:* C. L. Jones, pres.; E. J. Adams, v.p., and g.m.; R. J. Burke, sec.-treas. *Authorized capital:* 750 shares com., par \$100, all issued. *Marketer:* Railroad oil. *Jobber:* Lubricating oil and greases. Branded "Peerless."
- JOPLIN OIL CO., INC., 10th & Empire sts., Joplin, Mo. Org. Mo., 1916. Branches: Carthage, Md., Granby, Mo., and Picher, Okla. *Annual meeting:* Mar. 18. *Officers:* Mercer Arnold, pres.; E. A. Martin, v.p.; C. B. Hood, treas. and g.m.; Cris Ogden, sec. *Authorized capital:* 1000 shares com., par \$100; all issued. *Marketer and Jobber:* Gasoline, lubricants and greases; operates 4 bulk and 18 filling stations, 190,000 gals. storage. Products branded "Joco."
- JUSTRITE OIL CO., Poplar Bluff, Mo.
- KANSAS CITY FUEL OIL CO., 3814 Broadway, Kansas City, Mo. Partnership. *Marketer and Jobber:* Refined products branded "White Blaze"; 10 motor trucks in service; 1 bulk station and treating plant. 1 filling station.

- KARCHMER OIL CO., Springfield, Mo. Partnership. *Jobber:* Refined products. Brand names "Karetex" gasoline and motor oils.
- KARSTEDT, E. G., Rosebud, Mo. *Jobber:* 1 bulk and 1 storage station, 1 motor truck, and 18,000 gals. storage.
- KELSO OIL CO., 320 S. Sprigg st., Cape Girardeau, Mo.
- KING CITY OIL CO., Vermont st., King City, Mo. Rufus H. Limpp, prop. *Jobber:* Refined products; operates 1 bulk and 2 filling stations.
- KING HILL OIL CO., St. Joseph, Mo.
- LA PLATA OIL CO., La Plata, Mo. Org. Mo., 1921. *Officers:* O. G. Bullock, pres.; J. F. Hamel, sec.-treas. *Authorized capital:* 75 shares com., par \$100, all issued. *Jobber:* Refined products.
- LAFAYETTE OIL CO., Corder, Mo.
- LAND PETROLEUM CO., P. O. Box 165 Warrensburg, Mo. A. J. Land, owner. *Jobber:* Has 4 bulk and 6 filling stations, 144,000 gals. storage. Products branded La-Pe-Co., oils and greases.
- LANE, E., & SON, Joplin, Mo.
- LANE, SAMMY, OIL CO., Branson, Mo., H. G. McQuerter, g.m. *Jobber:* Bulk wholesale station, 30,000 gals. storage.
- LEAD BELT OIL CO., Inc., Franklin st., Farmington, Mo. Org. Mo., 1926. *Annual meeting:* Feb. *Officers:* O. V. Donze, pres.; B. V. Donze, v.p.; H. E. Seeley, sec.-treas. *Authorized capital:* 200 shares com., par \$100, all issued. *Marketer and Jobber:* 2 bulk stations, 54,000 gals. storage cap. and 20 filling stations.
- LEETON OIL CO., Leeton, Mo.
- LESH REFINING CORP., 1105 Commerce bldg., Kansas City, Mo. *See Refiners.*
- LEWIS OIL CO., 314 Chouteau Trust bldg., St. Louis, Mo. *See Compounders.*
- LIBERAL OIL CO., Liberal, Mo.
- LIBERTY BELL OIL CO., 1430 S. Vandeventer av., St. Louis. Org. Mo., 1919. *Annual meeting:* Jan. *Officers:* Chas. Osthoff, Sr., pres. and treas.; Geo. Koertel, v.p.; Chas. Osthoff, Jr., sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Jobber:* Lubricating and refined oils, branded "Liberty Bell" and "Maryland Club"; operates 16 filling stations. Has 600,000 gals. storage; 14 motor trucks.
- LIBERTY OIL CO., Liberty, Mo. Org. Mo., 1919. *Officers:* J. P. Thompson, pres., treas. and g.m.; A. P. Thompson and L. P. Wogan, v.p.s. *Authorized capital:* \$10,000. *Jobber:* Refined products; 1 bulk and 1 filling station, 38,000 gals. storage.
- LILLIE, J. P., CO., 409 Merchants Exch., St. Louis, Mo. J. P. Lillie, prop. *Jobber:* Refined products.
- LIMPP, RUFUS H., P. O. Box 427, King City, Mo. *Marketer:* Refined products.
- LINCOLN OIL CO., Troy, Mo.
- LION OIL REFINING CO., 622 Finance bldg., Kansas City, Mo. *See Refiners.*
- LLOYD OIL CO., Kennett, Mo.
- LOOBOYLE REFINING CO., Joplin Mo. *See Compounders.*
- LOWRY CITY OIL CO., Lowry City, Mo. Subsidiary of T. S. Cross Oil Co., Ash Grove, Mo. *Marketer:* 1 bulk and 1 filling station.
- LUBRITE REFINING CO., 3504 Washington blvd., St. Louis, Mo. *See Refiners.*
- LUBRITE SALES CORP., 3504 Washington st., St. Louis, Mo.
- LUSHER & FIDLER, Salisbury, Mo.
- MAIN STREET FILLING STA., St. Charles, Mo.
- MANHATTAN OIL CO. OF DEL., 15 W. 10th st., Kansas City, Mo. *See Refiners.*
- MATTHEWS, GEO. T., & CO., 308 N. Commercial st., St. Louis, Mo. *See Compounders.*
- MARCELINE OIL CO., Marceline, Mo.
- MAYS, R. M., OIL CO., Walnut Grove, Mo.
- MCCUNE, JOE, & SON, 618 Georgia st., Louisiana, Mo. *Jobber:* 1 bulk and 3 filling stations, 12,000 gals. storage, 2 motor trucks.
- McGEE MOTOR CO., Warrenton, Mo.
- McGUIRE, NAT. L., OIL & SUPPLY CO., Vandeventer av. at Duncan av., St. Louis, Mo. *See Compounders.*
- MENDON OIL CO., Mendon, Mo.
- MERCANTILE OIL & SUPPLY CO., Grand & Lawton avs., St. Louis, Mo.
- MERCHANTS OIL CO., Kennett, Mo. *Branch:* Senath, Mo. Org. 1909 Mo. *Officers:* J. D. Spence, pres.; H. D. Anthony, v.p.; M. S. Brasfield, treas. and g.m.; F. L. Barnes, sec. *Authorized and issued capital:* \$40,000. *Jobber:* Two bulk stations, 27,000 gal. storage.
- MERKEL BROS., Bourbon, Mo.
- MEYER OIL CO., Auxvasse, Mo.
- MID-CONTINENT OIL CO., 6 E. 20th st., Kansas City, Mo.
- MID-CONTINENT PETROLEUM CORP. OF KY., 13th fl., Landreth bldg., St. Louis, Mo. *Branches:* Louisville, Ky., Dubuque, Ia., St. Joseph, Mo., and E. St. Louis, Ill. Subsidiary of Mid-Continent Petroleum Corp. of Del. *Officers:* Jacob France, pres.; D. W. Moffitt, v.p.; T. M. Martin, sec. and g.m.; Chas. Klein, treas.; A. C. Farmer, asst. sec. *Authorized capital:* 2500 shares com., par \$100, issued 1550. *Marketer:* Petroleum products.
- MILLER CARTER MERCANTILE CO., Dexter, Mo.
- MILLER, H. E., OIL CO., Festus, Mo. *Partnership:* H. E. Miller and N. W. Brichey. 1 bulk station, 30,000 gals. storage and 3 motor trucks.
- MILLER PETROLEUM CO., Insurance bldg., Kansas City, Mo. *See Refiners.*
- MILTON, E. H., & SONS, Sedalia, Mo. *Marketers:* Petroleum products.
- MILTON OIL CO., THE, 7th and Engineer st's., Sedalia, Mo. Org. Mo., 1923. *Annual meeting:* Feb. *Officers:* E. H. Milton, pres.; C. M. E. Reeves, v.p. and supt.; A. S. Wright, sec.; S. Milton, treas.; H. E. Milton, g.m. and pur. agt.; C. L. Mitchell, supt. *Authorized capital:* 800 shares com., par \$100, issued 700. *Marketers:* Petroleum products. Has 1 bulk station at Poplar Bluff, Mo.
- MOBERLY OIL CO., Moberly, Mo. Successors to Pike Oil Co. Marland Refining Co. purchased 22 bulk and filling stations early in 1927.
- MODERN OIL & SUPPLY CO., 900 S. 2nd st., St. Louis, Mo. *See Compounders.*
- MONROE FILLING STATION, Monroe City, Mo., C. P. Forsythe, g.m. and pur. agt. *Jobber:* Petroleum products, branded "White Mule." 1 bulk and 2 filling stations, 28,700 gals. storage, 2 motor trucks.
- MONROE SERVICE STATION, 3618 E. 27th st., Kansas City, Mo.
- MONSESS, FRED, Versailles, Mo. *Branches:* Otterville and California, Mo. *Jobber:* 2 bulk and 2 filling stations, 2 motor trucks, 40,000 gals. storage.
- MORGAN COUNTY OIL CO., Versailles, Mo.
- MORGAN INDEPENDENT OIL CO., Wyaconda, Mo., *Officers:* M. Morgan, pres.; E. B. Morgan, sec. *Jobber:* Refined products; 3 bulk and 2 filling stations; 120,000 gals. storage.
- MORGAN OIL CO., Lancaster, Mo.
- MOUND CITY OIL CO., 204 N. Commercial st., St. Louis, Mo. *See Compounders.*
- MURPHY OIL CO., Higbee, Mo. Org. 1912. Mark C. Murphy, prop. *Jobber:* Gasoline, kerosene and lubricating oils; operates 10 filling stations.
- MUTUAL OIL CO., Mutual bldg., Kansas City, Mo.
- MUTUAL OIL CO., New Franklin, Mo.
- NAYLOR OIL CO., Naylor, Mo.
- NEELY OIL CO., Ellington, Mo.
- NEFF OIL CO., Anderson, Mo.
- NEW CAMBRIA OIL CO., New Cambria, Mo., and Brunswick, Mo. Holding interest in Brunswick Oil Co., Brunswick, Mo., and Ethel Oil Co., Ethel, Mo. *Proprietors:* W. F. Buster and Son. *Marketer:* 2 bulk stations, 1 at Brunswick and 1 at New Cambria, Mo. About 75,000 gal. storage; 30 pumps.
- NEW HAMPTON OIL CO., New Hampton, Mo.
- NEW HAVEN OIL CO., New Haven, Mo. Geo. H. Koch, g.m. and p.a. *Jobber:* Petroleum products.
- NEWTON COUNTY OIL CO., Neasho, Mo.
- NOURSE OIL CO., P. O. Sta. 2, Kansas City, Mo. *See Compounders.*
- O'BRIEN OIL & CHEMICAL CO., 10 S. Commercial st., St. Louis, Mo. *Annual meeting:* Jan. 1st. *Officers:* T. R. O'Brien, pres., g.m. and pur. agt.; C. J. Catlett, v.p.; C. S. O'Brien, treas. *Authorized capital:* \$20,000 com., \$16,800 issued. \$100 par. *Marketer:* Lubricating oils and greases.
- OSCEOLA OIL CO., Osceola, Mo. Subsidiary of T. S. Cross Oil Co. *Marketer and Jobber:* Refined products. 1 bulk and 1 filling station.
- OWENSVILLE OIL CO., Washington, Mo.
- OZARK OIL CO., McNatt ave., Aurora, Mo. T. A. Burney,

- mgr. *Marketer and Jobber*: Refined products, branded "Zarko": 1 bulk station, 54,000 gals. storage, owns 7 and leases 25 filling stations. Operates 3 trucks.
- PANKEY OIL CO., 39 S. Main st., Brookfield, Mo. *See Compounders.*
- PECK'S PRODUCTS CO., 5234-40th N. 2nd st., St. Louis, Mo. *See Compounders.*
- PEERLESS OIL CO., JOPLIN, Mo.
- PEMISCAT OIL & GAS CO., Coster, Mo.
- PENN LUBRIC CO., 2844 Southwest blvd., Kansas City, Mo. *See Compounders.*
- PENNSYLVANIA LUBRICANTS CO., 1843 W. 64th st., Los Angeles, Calif. *See Compounders.*
- PEOPLES OIL CO., Cape Girardeau, Mo.
- PEOPLES OIL CO., Rushville, Mo.
- PETROLEUM OILS CORP., 406 N. Y. Life Bldg., Kansas City, Mo. *Branch*: 540 Kennedy bldg., Tulsa, Okla. *Org.* Mo., 1922. *Officers*: Oscar Erichsen, pres.; L. H. Schwald, v.p.; R. H. Erichsen, sec.-treas. *Authorized capital*: 600 shares com., par \$100, 500 issued. *Marketer*: Refined products.
- PENNSYLVANIA PETROLEUM CO., 15th and Charlotte sts., Kansas City, Mo. *Org.* Mo. 1920. *Jobber*: Lubricating oils.
- PIERCE PETROLEUM CORP., 418 Olive st., St. Louis, Mo. *See Refiners.*
- PIERSON OIL CO., Nianqua, Mo.
- PIONEER OIL CO., Carthage, Mo.
- POLAND OIL CO., 4001 Washington, St. Louis, Mo. Holds interest in Pierron Oil Co., Mascoutah Oil Co., Farina Oil Co., Carlyle Oil Co., Mt. Olive Oil Co., Dieterich Oil Co., Flora Oil & Service Co., Mill Shoals Oil Co., Hamilton County Oil Co., Alhambra Oil Co., Richview Oil Co. Est. 1922. *Partnership*: C. H. Poland and C. P. Poland. *Marketer and Jobber*: 11 bulk and service stations, 313,000 gals. storage cap.
- PRODUCERS EXCHANGE NO. 193, Bonnots Mill, Mo. *Org.* Mo., 1922. *Annual meeting*: 1st Sat., Jan. *Officers*: C. H. Schmitz, pres.; H. Hundepohl, v.p.; G. Muenks, sec.; Wm. Bret, g.m. *Authorized capital*: 275 shares com., par \$50, all issued. *Jobber*: Refined products; has 2 bulk stations and 1 filling station.
- PRODUCERS EXCHANGE NO. 280, Freeburg, Mo.
- PRODUCERS EXCHANGE NO. 250, Morrison, Mo.
- PURITAN OIL CORP., First and Terry sts., St. Louis, Mo. *Org.* Mo., 1921. *Annual meeting*: 1st Tues., Jan. *Officers*: D. H. Cohen, pres. and treas.; R. C. Ringwald, g.m.; Sam Rotenberg, sec. *Authorized capital*: 1000 shares com., 900 issued, \$100 par. *Jobber*: Gasoline, refined oils and lubricants. Operates 1 bulk station, 250,000 gals. storage, and 87 filling stations; products branded "Puritan."
- PURITY OIL CO., 609 W. Phelps st., Springfield, Mo. *See Compounders.*
- QUAKER OIL CORP., 1522-24 Poplar st., St. Louis, Mo. *Org.* Mo., 1923. *Annual meeting*: 2nd Tues. Jan. *Officers*: S. Serkes, pres.; E. Wiehe, v.p.; H. F. Lewis, sec.-treas., g.m. and pur. agt. *Authorized capital*: 200 shares com., par \$100, all issued. *Jobber and Compounder*: Products branded "Quaker Maid" and "Penn-Royal"
- RANGER, J. G., OIL CO., Inc., 704 Olive, St. Joseph, Mo. *Org.* Mo., 1924. *Annual meeting*: July. *Officers*: J. G. Ranger, pres.; O. Mitchel, sec.-treas. *Authorized capital*: 20 shares com., par \$10., all issued. *Jobber*: 1 bulk station, storage cap., 20,000 gals.; 1 filling station.
- RED EAGLE OIL CO., Macon, Mo. *Partnership* Wallace H. Smith, pres. and g.m.; E. V. Haley, v.p.; E. F. Jurgensmeyer, sec.-treas. *Marketer and Jobber*: Refined products; 3 bulk stations, storage cap. 120,000 gals.; 3 filling stations; 8 motor trucks.
- RED STAR OIL CO., 517 Messanie st., St. Joseph, Mo. *See Compounders.*
- REDFIELD OIL CO., Lexington and Osage sts., Independence, Mo. *Jobber*: Operates 1 bulk and 3 filling stations.
- RENNER OIL CO., Clarence, Mo. *Jobber*: 2 bulk and 3 filling stations, 50,000 gals. storage; 4 trucks.
- RESNICK, PAUL, 304 N. Main st., Hannibal, Mo. *Jobber*: Petroleum products.
- RICHARDSON REFINING CO., 329 Rialto bldg., Kansas City, Mo. *See Refiners.*
- RILEY BROS. OIL CORP., Commerce Bldg., Kansas City, Missouri.
- RITE-GRADE OIL CO., Marshfield, Mo. *Org.* Mo., 1921. *Annual meeting*: Feb. 1. *Officers*: C. C. Robertson, pres. and g.m.; A. B. Robinson, treas.; J. E. Hosmer, sec. *Authorized capital*: 100 shares com., par \$100, all issued. *Jobber*: Refined products; operates 4 filling stations.
- ROCKHOLD MOTOR CO., Butler, Mo.
- ROCKPORT OIL CO., Rockport, Mo.
- ROEVER AUTO SALES CO., 4107 W. Natural Bridge av., St. Louis, Mo. *Org.* Mo. 1920. *Officers*: John E. Roever, pres.-treas.; W. L. Gaertner, v.p., g.m.; G. F. R. Wittich, sec. *Authorized capital*: 100 shares com., \$100 par, all issued. *Marketer*: 1 filling station.
- ROLLA OIL CO., Rolla, Mo.
- ROTHVILLE OIL CO., Rothville, Mo.
- ROXANA PETROLEUM CORP., Shell bldg., St. Louis, Mo. *See Refiners.*
- ROXANA PETROLEUM CORP. OF DEL., Shell bldg., St. Louis, Mo. Subsidiary of Rokana Petroleum Corp. *Branch*: Lima, O. *Org.* Me., 1923. *Annual meeting*: 3rd Tues. Mar. *Officers*: F. Godber, pres.; T. F. Lydon, v.p. and treas.; P. R. Chenoweth, sec. *Authorized capital*: 30,000 shares com., par \$10, issued 21,582; 10,000 shares pref., par \$10, issued 8,939. *Marketer and Jobber*: Refined products, operates 24 bulk and 24 filling stations in the State of Ohio.
- RUTHERFORD, JAMES A., Houston, Mo. *Jobber*: Refined products; operates 1 filling station.
- RYAN, J. E., & THOS., Vandalia, Mo.
- RYAN OIL CO., Vandalia, Mo.
- RYAN OIL CO., Warsaw, Mo.
- S. E. M. OIL CO., Bloomfield, Mo.
- ST. CLAIR OIL CO., St. Clair, Mo.
- ST. JOSEPH VISCOSITY OIL CO., 1818 S. 4th st., St. Joseph, Mo. *Org.* Mo., 1911. *Annual meeting*: Jan. 10. *Officers*: A. Simmons, pres.; H. F. Miller, v.p.; A. D. Bailey, sec. *Authorized capital*: 750 shares, par \$100, all issued. Owns 3 tank cars. Has 2 bulk and 10 filling stations, operates 10 motor trucks.
- ST. LOUIS OIL CO., 2918 N. Broadway, St. Louis, Mo. *Jobber*: Refined products; has bulk stations at St. Louis and Cape Girardeau, Mo.
- SAMMY LANE OIL CO., Branson, Mo. *See Lane, Sammy, Oil Co.*
- SANDS MOTOR CO., Kirksville, Mo.
- SCHAEFFER BROS. & POWELL MFG. CO., 102 Barton st., St. Louis, Mo. *See Compounders.*
- SCHNEIDER OIL CO., Steelville, Mo.
- SCHWENKE, G. W., OIL CO., Nevada, Mo.
- SECURITY OIL CO., St. Louis, Mo. *Jobber*: Refined products.
- SEDALIA OIL CO., Sedalia, Mo.
- SEGELHORST OIL CO., Beaufort, Mo. M. H. and E. A. Segelhorst, partners. *Jobbers*: Operates 1 bulk station, 35,000 gals. storage cap.; 12 filling stations.
- SEIBERT BROS., Knobnoster, Mo.
- SERVICE OIL CO., Glasgow, Mo. *Org.* Mo., 1923. *Annual meeting*: Jan. 1. *Officers*: R. E. Turner, pres.; M. W. Turner, v.p.; W. L. Hannaca, sec.-treas. and g.m. *Authorized capital*: 300 shares com., no par; 200 shares pref., par \$100; all issued. *Jobber*: Operates 1 bulk station 50,000 gals. storage cap., and 2 filling stations; 2 motor trucks, 50,000 gals. storage.
- SHELTON, J. A., Jonesburg, Mo.
- SHOCK & HUTCHENS, Warrensburg, Mo. *Jobber*: Refined products. Operate 1 filling station.
- SHOOPE OIL CO., Green City, Mo.
- SHRIK & HUTCHINS, Warrensburg, Mo.
- SIBERT BROS., Knob Noster, Mo.
- SIBERT OIL CO., Knob Noster, Mo.
- SILEX MOTOR CO., Silex, Mo.
- SILVER MOON OIL CO., Main st., Pattonsburg, Mo. *Org.* Mo., 1923. *Annual meeting*: Jan. *Officers*: R. G. Maupin, pres.; C. Maupin, v.p.; T. S. Smart, sec.-treas., p.a. and g.m. *Authorized capital*: 50 shares com., par \$100, all issued. *Marketer and Jobber*: Operates 3 bulk stations, storage cap. 78,000 gals. and 9 filling stations, products branded "Silver Moon."
- SIMPSON OIL CO., Charleston, Mo.
- SKIDMORE OIL CO., cor. Kansas and Berger ave., Kansas City, Mo. *Branch*: 2449 Gillham, Kansas City, Mo. *Org.* Mo., 1925. *Annual meeting*: Jan. *Officers*: L. O. Skidmore, pres. and g.m.; Geo. E. Skidmore, v.p. and sec.; Jos. F. Skidmore, treas.; Wm. J. Bean, pur. agt. *Authorized capital*: \$30,000 common stock, \$20,000 pref. *Jobber*: Operates 2 bulk stations and 10 filling stations.
- SMITH, IRA M., Chilhowee, Mo.

- SMITH SERVICE STATION, Liberal, Mo.
- STANDARD SERVICE CO., Steele Mo. *Branch:* Aberdeen, Miss. Dr. T. A. Michin, g.m. and pur. agt. *Marketer and Jobber:* Petroleum products. Tanks and trucks owned.
- STAR OIL CO., Harrisonville, Mo.
- STITH & SON, Adrian, Mo.
- STOCKMAN, F. D., CO., Malta Bend, Mo.
- STREETT, J. D., & CO., Inc., 4055 Park av., St. Louis, Mo. *See Compounders.*
- SUPERBA OIL CO., Guinotte & Troost, Kansas City, Mo. Carl Studna, mgr. *Marketer:* 1 bulk station and 8 filling stations.
- SUPERIOR GREASE & OIL CO., 600 S. Vandeventer, st., St. Louis, Mo. *See Compounders.*
- SUPERIOR OIL CO., Bolivar, Mo.
- SUPERIOR OIL CO., Gateway station, Kansas City, Mo. J. H. Morris, prop. *Marketer and Jobber:* Gasoline, kerosene and lubricating oil.
- SUPERIOR OIL CO., Springfield, Mo.
- SWINNEY AUTO & SUPPLY CO., Hale, Mo. O. C. Swinney, pres. and g.m. *Marketer:* Gasoline and oil; operates 1 filling station.
- SYLVESTER OIL CO., Bosworth, Mo. *Jobber:* Gasoline, kerosene and all kinds of lubricating oils and greases.
- TATE BROS. OIL CO., Trenton, Mo.
- TAYLOR, JNO., Columbia, Mo., *Branch:* Moberly, Mo. *Jobber:* Operates 2 bulk stations and 2 filling stations in Columbia and 2 bulk stations and 1 filling station in Moberly.
- TEETERS OIL CO., Jasper, Mo.
- TENKHOFF OIL CO., Oran, Mo.
- TERRY, W. Y., Clifton Hill, Mo.
- THOERNER MFG. CO., 608 S. Main st., St. Louis, Mo. August Thoerner, prop. *Jobber:* Naphtha, linseed oil and turpentine.
- TINGLE OIL CO., 2932 Fairmount st., Kansas City, Mo. Joe Tingle, owner. *Marketer and Jobber:* Lubricating oils and greases, fuel and road oils in tank car lots.
- TNEMEC PAINT & OIL CO., 3122 Roanoke rd., Kansas City, Mo. Org. Mo., 1919. *Annual meeting:* Jan. 1. *Officers:* A. C. Bean, pres. and g.m.; F. B. Severance, v.p.; L. D. Votaw, sec.-treas. *Authorized capital:* 500 shares pref., par \$100; issued 471. *Marketer:* Lubricating oils and greases, branded "Armor."
- TOLBERT OIL CO., Gallatin, Mo. *Jobber:* Refined products.
- TORCH OIL CO., 1507 Arcade bldg., St. Louis, Mo. Org. Mo., 1923. *Annual meeting:* Dec. *Officers:* H. G. Hedgcock, pres. and g.m.; T. M. Weber, v.p. and sec. *Authorized capital:* 600 shares com., par \$1, all issued; 200 shares pref., par \$100, all issued; div. 6% on pref. payable quarterly; 40c per share on com., payable quarterly. *Marketer:* Fuel oil, lubricants and gasoline.
- TRENTON HOME OIL CO., 1311 E. 9th st., Trenton, Mo. Org. Mo., 1926. *Annual meeting:* Dec. *Officers:* D. C. McVay, pres.; J. J. Hatfield, v. p.; W. B. Timmons, sec.; James H. Timmons, g.m.; W. B. Timmons, pur. agt. *Authorized capital:* 5000 shares, par \$1, issued 4250. *Jobber:* 1 bulk station storage, cap., 39,000 gals., 4 filling stations; operates 2 trucks.
- TRIANGLE MOTOR & SUPPLY CO., Dalton, Mo.
- TRICO OIL CO., 1328 Merchant st., St. Louis, Mo. Org. Mo., 1926. *Annual meeting:* Feb. *Officers:* J. O. Sampson, pres., treas. and g.m.; B. F. Fenn, v.p.; Geo. Arch, sec. *Authorized capital:* 1500 shares, par \$100, all issued. *Marketer and Jobber:* Light and heavy naphtha, 1 bulk station, 8 filling stations; storage cap., 200,000 gals.; 6 motor trucks.
- TURN CITY OIL CO., Lutesville, Mo.
- UNITED CONSUMERS OIL CO., International Life bldg., St. Louis, Mo. Partnership composed of T. P. Sultan and W. A. Lone. *Marketer:* Refined products.
- UNIVERSAL SALES CO., New Madrid, Mo.
- VALLEY PARK GARAGE, Valley Park, Mo.
- VANOSDOLL OIL CO., Eldon, Mo. Clark Vanosdoll, prop. *Marketer and Jobber:* Gas, oil, greases, etc.; operates 6 filling stations and 2 storage stations.
- WALNUT GROVE OIL CO., Ash Grove, Mo. Subsidiary of T. S. Cross Oil Co. *Marketer and Jobber:* Refined products, 1 bulk and 1 filling station.
- WARNBURG OIL CO., Warrensburg, Mo.
- WARRENTON OIL CO., Warrenton, Mo.
- WARSON PETROLEUM CO., 119 N. 7th st., St. Louis, Mo. *Branch:* 308 Atco bldg. Tulsa. Org. Mo. 1917. *Annual meeting:* 1st Tues. of Jan. *Officers:* R. G. Pearson, pres., treas. and g.m.; E. F. Cochran, v.p. and pur. agt.; J. W. Brown, sec. *Authorized capital:* 1500 shares com., par \$100, issued 1100. *Marketer, Jobber and Compounder:* Refined products.
- WASHINGTON OIL CO., Washington, Mo. Org. Mo., 1922. *Officers:* L. H. Schroeder, pres.; C. A. Krummuck, v.p.; Jos. Raaf, treas.; Geo. Hausman, sec.; Geo. Hausman, Jr., g.m. *Authorized capital:* 200 shares com., par \$100, issued 100. *Jobber:* 2 bulk and 30 filling stations, 6 motor trucks, 60,000 gals. storage.
- WEAUBLEAU SUPERIOR OIL CO., Boliver, Mo.
- WEBB, BERT, OIL CO., Jasper, Mo. *Marketer and Jobber:* Gasoline, kerosene and motor oils.
- WESTGATE OIL & GREASE CO., 1931 McGee st., Kansas City, Mo. *Jobber:* Refined products.
- WHITE EAGLE OIL & REFINING CO., 1400 Federal Reserve Bank bldg., Kansas City, Mo. *See Refiners.*
- WILHOIT, E. M. OIL CO., Springfield, Mo. Affiliated with Wilhoit Refining Co. *Jobber:* Refined products.
- WILLEMS OIL CO., Rockville, Mo. W. J. Willems, owner. *Jobber:* Petroleum products.
- WILLENBECK MOTOR CO., Washington, Mo.
- WILLIAMS, E. T., Springfield, Mo.
- WILLIAMS, W. S., OIL CO., Belton, Mo.
- WILPEN OIL CO., Willow Springs, Mo. J. Nolan Wilton, prop. *Marketer and Jobber:* 1 bulk and 1 filling station.
- WINDSOR OIL CO., Windsor, Mo. Luther Hunt, owner. *Marketer and Jobber:* Operates 2 bulk and 1 filling station.
- WISELY OIL STATION, Wheaton, Mo.
- WITHERS OIL CO., Liberty, Mo. Robert Withers, owner. *Marketer and Jobber:* 1 filling station and 2 storage tanks, 15,000 gals. each.
- WOMACK & HEISSERER, (Sinclair Filling Station), Broadway and Pacific st., Cape Girardeau, Mo.; 2 filling stations.
- WRAY OIL CO., Burlington Junction, Mo.

## MONTANA

- ABSHER REFINERIES, INC., 10 No. 6th st., Miles City, Mont. *See Refiners.*
- ADAMS OIL CO., Choteau, Mont. H. E. Adams, owner. *Marketer and Jobber:* Refined oils. 2 bulk stations, 1 filling station and 5 motor trucks. 91,400 gals. storage capacity.
- ARRO OIL & REFINING CO., 606 Montana bldg., Lewistown, Mont. *See Refiners.*
- BELTON MERCANTILE CO., Belton, Mont. Org. 1925 Mont. *Officers:* Geo. W. Slack, pres. H. W. Hutchings, sec.-treas. *Authorized capital:* 400 shares com., par \$100, all issued. *Market and Jobber:* 1 bulk station, 18,000 gal. storage cap.; 2 filling stations, 4 motor trucks.
- CLACK, H. EARL, CO., Havre, Mont. *Branches:* Great Falls, and Kalispell, Mont., Spokane, Wash., and Williston, N. D. Distributing plant along the Great Northern Ry. Org. Mont., 1913. *Officers:* H. E. Clack, pres. and g.m.; Geo. B. Bourne, v.p.; C. A. Slynstad, sec. *Authorized capital:* \$500,000, issued \$274,000. *Marketer:* Refined products, branded "Hi-Power," "Hi-Lite," "Heccolene."
- CONSUMERS OIL CO., Harlowton, Mont.; branch at Shawmut, Mont. Org. Mont., 1919. *Annual meeting:* 2nd Tues., Jan. *Officers:* W. L. Boise, pres.; J. E. Henry, v.p. and g.m.; E. C. Baxter, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, issued 214 shares. *Jobber:* Gasoline, kerosene, lubricating oils and greases.
- FARMERS OIL CO., Scobey, Mont. *Branches:* Navajo, Madoc, Peerless, Richland, Glentana, Opheim, Mont. Org. Mont. 1917. *Annual meeting:* 1st Mon. Nov. *Officers:* W. T. Stephens, pres.; N. L. Stephens, v.p.; O. R. King, sec.-treas. p.a. and g.m. *Authorized capital:* 2000 shares com., par \$50, issued 1200. *Marketer and Jobber:* Operates 6 bulk and 4 filling stations and 4 motor trucks.
- HART REFINERIES, INC., Missoula, Mont. *See Refiners.*
- HOVEN GRAIN CO., Antelope, Mont. *Jobber:* Oils and greases.
- HUGHES OIL CO., Glendive, Mont. *See Compounders.*
- INDEPENDENT OIL CO., S. 4th st. East, Missoula, Mont. Org. Mont., 1915. *Annual meeting:* June 1. *Officers:* H. B. Campbell, pres.; A. J. Gibson, v.p.; H. E. Chaney, treas.; F. B. Campbell, g.m. *Authorized capital:* 750 shares com., par \$100, issued 300. *Marketer:* Petroleum products.

KETTERER, J. L., 201 W. Main st., Bozeman, Mont. *Marketer and jobber*: Refined products; 1 bulk station; 1 filling station and 25,000 gals. storage.

McKENZIE-WALLACE SERVICE CO., 123 E. Cedar st., Missoula, Mont. *Branch*: Great Falls, Mont. *Org.* Mont. 1923. *Officers*: J. Monroe Wallace, pres.; L. R. McKenzie, v.p. and g.m.; F. P. Brennan, sec.-treas. *Authorized capital*: 1000 shares com., par \$100, issued 922. *Marketer and jobber*: 3 bulk and 6 filling stations, 75,000 gals. storage.

MONTANA OIL CO., Helena, Mont.

ROUNDUP OIL & REF. CO., Butte, Mont. *See Refiners*.

SCHAEFFER SERVICE STATION, Montana & Helena avs., Helena, Mont. (formerly Helena Gas Service Co.). L. H. Schaeffer, pres.; D. H. Schaeffer, g.m. *Marketers*: Refined products; operates 2 bulk and 2 filling stations.

SHELBY PIPE LINE & REFINING CO., Main St., Shelby, Mont. *See Refiners*.

SIMONS, L. N., Missoula, Mont. C. E. Simons, g.m. *Marketer and Jobber*: Refined products; 6 bulk stations, 3 filling stations, 200,000 gals. storage.

SNOW CAP OIL CO., Sunburst, Mont. *See Refiners*.

STORY MOTOR SUPPLY, Inc., 129 W. Main st., Bozeman, Mont. *Org.* Mont. 1920. *Annual meeting*: Mar. 15. *Officers*: Nelson Story, Jr., pres.; H. L. Casey, v.p.; J. R. Cochran, treas. and g.m. *Authorized capital*: 1000 shares com., par \$100, all issued. *Marketers*: Refined products; operates 2 filling stations.

TUBBS' OIL CO., Harlem, Mont. *Org.* Mont. 1920. *Annual meeting*: Jan. *Officers*: F. J. Lake, pres.; E. P. Ekegren, v.p.; R. L. Barton, sec.-treas.; C. C. Tubbs, g.m. *Authorized capital*: 80 shares com., par \$100, all issued. *Marketer*: Refined products; operates 1 bulk station.

VALLEY MERCANTILE CO., Hamilton, Mont. W. A. Bower, g.m. *Capital*: \$300,000, paid up. *Jobber*: Petroleum products.

WESTLAND OIL CO., Scobey, Mont. *See Compounders*.

WINKLER MOTOR CO., (Inc.) Glendive, Mont. *Org.* Mont. 1920. *Annual meeting*: Jan. 15. *Officers*: F. J. Winkler, pres. and g.m.; M. J. Winkler, v.p.; C. H. Lynch, sec. *Authorized capital*: 50,000 shares com., \$100 par, issued 28. *Jobber*: 1 bulk station, storage cap. 24,000 gals.; 1 filling station; 2 motor trucks.

YALE OIL CORP. OF SOUTH DAKOTA, Miles City, Mont. *See Refiners*.

## NEBRASKA

AMERICAN EAGLE OIL COMPANY, Edgar, Neb., formerly Edgar Oil Co. *Jobber*: Refined products.

AMOS, W. E., CO., Shelton, Neb. *Jobber*: Has 45,000 gal. bulk station and 2 filling stations.

ATKINSON OIL CO., Atkinson, Neb.

ATLAS REFINING CO., Beatrice, Neb.

BANKS & OLDFATHER, Brady, Neb. *Jobbers*: Refined products.

BARNWELL, WM., Lisco, Neb.

BATTLE CREEK OIL CO., Battle Creek, Neb.

BLAIR OIL CO., Blair, Neb. *Jobber*: Refined products.

CAROTHERS, C. S., Calloway, Neb.

CENTURY OIL CO., 512 No. 17th st., Lincoln, Neb. *Officers*: R. S. Weeks, pres.; M. B. Lery, v.p.; R. S. Weeks, g.m. *Authorized capital*: \$25,000 com., par, \$100. *Jobber*: Petroleum products.

CHESTER FILLING STATION, Chester, Nebraska.

CLEARWATER OIL CO., Clearwater, Neb. *Jobber*: Refined products.

CO-OPERATIVE FILLING STATION, Cozad, Neb. E. E. Dodson, pres. *Marketer*: Petroleum products.

CORNHUSKER FILLING STATION, 1433 South st., Lincoln, Neb. *Org.* Neb. 1922. *Officers*: G. F. Garrison, pres.; L. L. Garrison, v.p.; C. C. Garrison, sec.-treas. and p. a. *Marketer and Jobber*: Petroleum products; 25,000-gal bulk station at Lincoln; 2 trucks.

CORYELL & SON, L. I., Lincoln, Neb. Partnership. *Marketers*: Refined products; operates; 4 bulk stations and 10 filling stations; has 300,000 gals. storage.

COWLES OIL CO., Cowles, Neb. *Jobber*: Petroleum products.

CRAMER & WAGNER, McCook, Neb. *Jobber*: Refined products.

DAVEY, F. S., 919 So. 15th st., Lincoln, Neb. *Jobber*: Gasoline, kerosene, lubricating oils and other refined products.

DAVIS, E. N., OIL CO., Cozad, Neb. E. N. Davis, prop. *Marketer and Jobber*: Gasoline, kerosene and lubricating oils. Products branded "Alfalfa." Operates 3 filling stations.

DAVIS, J. S., AUTO CO., 4th and Locust sts., North Platte, Neb. *Org.* Neb. 1919. *Annual meeting*: 1st Tues. Jan. *Officers*: J. S. Davis, pres. and g.m.; J. A. Kunkel, v. p.; E. A. Souser, sec.-treas. *Authorized capital*: 750 shares com., par \$100, issued 605. *Jobber*: Operates 3 filling stations, selling gasoline, kerosene, lubricants and distillate.

DEEP-ROCK OIL CO., Blair, Neb. *Marketer and jobber*: Petroleum products; 45,000-gal. bulk station.

DODGE OIL CO., Dodge, Neb. *Jobber*: Refined products.

DOTY, H. A., Weeping Water, Neb.

DUNLAVY OIL CO., Holdrege, Neb. J. A. Dunlavy, g.m. *Jobber*: Gasoline, kerosene and motor oils, operating 1 filling station.

ESSINGER, DAN, Holstein, Neb.

EVERSON & THOMPSON OIL CO., Alma, Neb. Holds interest in Stamford Oil Co. P. M. Everson, mgr. *Marketer and Jobber*: Refined products; operates 5 bulk stations, 140,000 gals. cap., and 7 filling stations.

FARMERS GRAIN & SUPPLY CO., Merna, Neb. *Org.* Neb. 1916. *Annual meeting*: June *Authorized capital*: 2000 shares com., par \$25, 1080 issued. E. T. Smith, g.m. *Marketer and jobber*: Refined oils; bulk station, cap. 35,000 gals.; 2 trucks.

FARMERS UNION CO-OPERATIVE EXCHANGE, Wakefield, Neb. *Marketer and Jobber*: Refined products.

GRETNA OIL CO., Gretna, Neb. Ray Anderson, prop. *Jobber*: Refined products; operates 1 bulk and 2 filling stations; 3 motor trucks in service.

GUSTAFSON, FRANK, Sargent, Neb.

HILL OIL CO., Hardy, Neb.

HOME OIL CO., Gordon, Neb. S. I. Nies, prop. *Jobber*: Refined products. 1 bulk station, 24,000 gals. storage cap. Filling station under construction at Oakdale, Neb. Owns 4 trucks.

INDEPENDENT OIL CO., 7th and Prospect ave., Norfolk, Neb. E. Manke, prop. A. A. Manke, mgr. *Jobber*: 1 bulk station and 2 filling stations, 4 motor trucks; 70,000 gals. storage capacity.

INDEPENDENT OIL CO., Spaulding, Neb.

JOHNSON OIL CO., Brunswick, Neb., K. C. Johnson, g.m. *Jobber*: Gasoline, kerosene and lubricating oil.

LANG, G. W., Litchfield, Neb. *Marketer and Jobber*: Gasoline and lubricants.

LEIGH INDEPENDENT OIL CO., Leigh, Neb. *Org.* Neb. 1919. *Annual meeting*: 2nd Tues. Jan. *Officers*: L. Hahn, pres. p.a. and g.m.; Thos. Mortimer, v.p.; H. C. Hooker, sec.; L. J. Sedlak, treas. *Authorized capital*: 200 shares com., par \$50, 167 issued. Dividends 30%. *Jobbers*: Gasoline, kerosene and lubricants.

LINDERMAN, F. R., av. C and H st., Central City, Neb. *Jobber*: Gasoline, kerosene and lubricating oils; operates 1 filling station.

LINDSAY OIL CO., Lindsay, Neb. H. A. Widhalm, prop. *Marketer*: Refined products.

MANHATTAN OIL CO. OF NEBRASKA, 1441 N. 11th st., Omaha. Subsidiary Manhattan Oil Co. (Del.) *Org.* Neb. 1909. *Annual meeting*: Jan. *Officers*: J. P. Howe, pres.; G. A. Steele, v.p., and g.m.; O. A. Youngerman, sec.-treas. *Authorized capital*: 125,000 shares com., par \$10, 55,000 issued; 25,000 shares pref., par \$10, 1500 issued. *Jobbers*: Refined products; operates 23 bulk and 25 filling stations.

MANN OIL CO., Creighton, Neb. Louis E. Mann, g.m. *Jobber*: Refined products with one bulk distributing station for wholesale trade and one filling station.

MAUST BROS., 1721 Stone st., Falls City, Neb. Partnership. *Jobbers*: Gasoline, kerosene and lubricating oils; 1 filling station; products branded "Mabo."

McKENNEY OIL CO., Stella, Neb.

MEIER, F. W., DuBois, Neb. *Jobber*: Operates 1 bulk station and 1 filling station, 22,600 gals. storage.

MERCHANT & STRAHAN, Wayne, Neb. *Jobbers*: Gasoline, kerosene and lubricating oils; operate 1 bulk and 1 filling station.

MURPHY, THOS., Greeley, Neb. *Branches*: Ericson and Bartlett, Neb. *Jobber*: 3 motor trucks.

NELIGH OIL CO., Neligh, Neb. S. I. Nies, prop. *Jobber*:

- Refined products; 1 bulk and 1 filling station, 40,000 gals. storage.
- NICHOLAS OIL CORP.**, Nicholas bldg., Omaha, Neb. Org. Neb., 1922. *Annual meeting*: Jan. *Officers*: L. L. Marcell, pres.; W. A. Redick, v.p.; Stockton Heth, treas., g.m. and sec. *Authorized capital*: 3,000 shares com., \$100 par, all issued. *Marketer*: Refined products. Operate 18 filling stations in Omaha and 17 bulk stations throughout Neb.
- NORFOLK OIL CO.**, Norfolk, Neb.
- OSBORN OIL CO.**, 2nd & Kansas av., Hastings, Neb. *Jobber*: Operates 3 filling and 2 bulk stations.
- OVERTON OIL CO.**, Overton, Neb.
- PARKER OIL CO.**, McCook, Neb., E. Parker, prop. *Marketer*: Operates 4 filling stations and 3 bulk stations, 108,000 gals. storage.
- PARNELL BROS.**, Fairmont, Neb.
- PAXTON & GALLAGHER CO.**, Omaha, Neb. Org. Neb., 1864. *Jobbers*: Lubricating oils.
- PILGER OIL CO.**, Pilger, Nebr. K. R. Martin, prop. *Jobber*: Operates 1 bulk and 1 filling station, 2 motor trucks, 32,000 gals. storage.
- PLATTE OIL CO.**, Kearney, Neb.
- PLEASANTON OIL CO.**, Pleasanton, Neb. Org. Neb., 1919. *Annual meeting*: May 10. *Officers*: W. C. Downey, pres.; A. J. Asher, v.p.; A. H. Grammer, sec.-treas.; A. B. Gravley, g.m. *Authorized capital* 83 shares com., par value \$50, all issued. *Marketers*: 1 bulk station, 1 tank truck. *Jobber*: Refined products.
- POLLARD, J. H.**, Clarks, Neb.
- QUALITY OIL CO.**, De Witt, Neb.
- QUICK SERVICE FILLING STATION**, Albion, Neb.
- RANDALL OIL CO.**, Gibbon, Neb.
- RED STAR OIL CO.**, Lindsborg, Neb.
- REINHARDT OIL CO.**, David City, Neb.
- RICHARDSON, J. F.**, Benkelman, Neb.
- RICHARDSON, R. L.**, Anselmo, Neb.
- ROBERTSON OIL CO.**, Lorenzo, Neb. *Dealers*: Refined oils.
- ROCK COUNTY OIL CO.**, Bassett, Neb. H. D. Lewis, prop. *Jobber*: Gasoline, kerosene, lubricating oils and greases.
- ROSALIE OIL CO.**, Rosalie, Neb.
- RYSTROM CO., Inc.**, Stromsburg, Neb.
- SCHRAMM OIL CO.**, Pierce, Neb. *Jobber*: Refined products.
- SCHUYLER OIL CO.**, Schuyler, Neb.
- SCHWEITZER BROS.**, Milford, Neb.
- SERVICE OIL CO.**, Upland, Neb. *Jobber*: Refined products.
- SHAFER, G. W., & SON**, Beaver City, Neb.
- SNYDER OIL CO.**, Snyder, Neb.
- SPELTS, BLANCHE A.**, Grant, Neb. *Jobber*: 3 bulk stations, storage cap. 75,000 gals.; 3 filling stations; 5 motor trucks.
- STANDARD OIL CO.** (Neb.), Standard Oil bldg., Omaha, Neb. Org. Neb., 1906. *Annual meeting*: 2d Mon., Jan. *Officers*: A. H. Richardson, pres. and g.m.; Geo. M. Smith, v.p.; H. W. Pierpont, sec.-treas. E. G. Cockrell, p.a. *Authorized capital*: 200,000 shares com., \$25 par, issued 182,619. *Dividends*: 63c quarterly, \$3.75 pd. in 1926. Feb. 15, 1927, reg. div. of 63c was declared and an extra div. of 25c a share. *Marketer*: Gasoline, kerosene, lubricating oils and other refined products in Neb. Products branded "Red Crown," "Polarine." Has 340 bulk stations and 120 filling stations. Balance sheet for 1926 shows total assets of \$7,263,907. Cash was \$963,574; accts. rec. \$328,155; investments, \$1,989,088; plant, less depr., \$2,932,249. Liabilities included surplus of \$2,040,017 and accts. pay. \$496,911. Company does not supply an earnings statement but a comparison with the previous year's report indicates earnings after all charges of \$917,756, equal to \$5.03 a share on the \$25 par value stock. As of Dec. 31st, 1925, the surplus acct. was \$3,312,438. In April the company paid a stock div. of 50% on \$3,012,400 capital stock, thus transferring \$1,506,200 from surplus to capital acct. At the close of 1926 the surplus acct. was \$2,040,016 and taking into consideration the stock div. there is an actual increase in surplus acct. of \$233,779 after all chgs. The div. distribution during 1926 amounted to \$683,977, at the rate of \$3.75 a share, which indicates earnings available for dividends of \$917,756. In 1925, the indicated earnings available for dividends were \$983,047 equal to \$32.63 a share on the 30,124 shares outstanding at the end of 1925. This would be equal to \$5.53 on the \$25 par value stock. The book value as of Dec. 31st, 1926, was \$36.18 per share of \$25 par value.
- STATE OIL CO.**, The, 2537 Randolph st., Lincoln, Neb. Org. Neb., 1909. *Annual meeting*: Jan. *Officers*: R. S. King, pres.; R. N. King, v.p.; L. B. Martin, sec.-treas., g.m. and pur. agt. *Authorized capital*: 1000 shares com., par \$100, all issued; 500 shares pref., par \$100, none issued. Div. of 10% on com., payable quarterly. *Bonds outstdg.*: \$26,500 at 5½%. *Marketers and Jobbers*: Refined products branded "High Speed" and "Thermolite"; 1 bulk station, storage cap., 200,000 gals.; 13 filling stations; 7 trucks.
- TEKAMAH OIL CO.**, Tekamah, Neb. S. A. Wassum, owner. *Marketer*: Refined products. 1 bulk station; 3 filling stations; 70,000 gals. storage, 3 motor trucks.
- U. S. OIL WORKS, Inc.**, 1023 N. 17th st., Omaha, Neb. *See Compounders*.
- UINTA PETROLEUM CO.**, 105 S. 49th st., Omaha, Neb. Subsidiary of Omaha-Wyoming Oil Co. Org. Neb., 1902. *Annual meeting*: Jan. G. W. Johnston, pres. *Marketer*: Refined products.
- WADE, H. W. & WADE JESSIE**, Cowles, Neb. Holding int. in Cowles Oil Co. *Jobber*: 1 bulk station, storage cap. 25,000 gals.; 1 filling station. Brand names: "Veltex."
- WAGNER, C. A., OIL CO.**, Broadwater, Neb. C. A. Wagner, prop. *Jobber*: Gasoline, kerosene and lubricating oils. Operates 1 bulk station, storage cap., 24,000 gals.; owns 1 truck.
- WAHOO OIL CO.**, 550 N. Broadway, Wahoo, Neb. Holds interest in Ashland Oil Co. Org. Neb. 1921. *Annual meeting*: Jan. 1. *Officers*: Joe Bredenberg, owner; H. N. Nelson, sec.-treas. *Jobber*: Gasoline, kerosene and lubricating oils.
- WALTHILL OIL CO.**, Walthill, Neb. *Jobber*: Refined products.
- WARNER, C. J.**, Geneva, Neb.
- WASSON, W. W., CO.**, Norfolk, Neb. *Jobber*: Lubricating greases.
- WEYL SERVICE STATION**, Trenton, Neb. L. H. Weyl, prop. *Marketer*: Gasoline, kerosene and lubricating oils; operates 1 filling station.
- WHERRY BROS.**, Pawnee, Neb.
- WIER, WM.**, Raymond, Neb. *Jobber*: Gasoline, kerosene and lubricants. Operates 2 filling stations.
- WINSIDE OIL CO.**, Winside, Neb.
- WISNER OIL CO.**, Wisner, Neb., Fred Oltmann, prop. *Jobber*.
- WRIGHT, JOS., & SON**, Wilcox, Neb. *Jobbers*.
- ZEMAN, ADOLPH**, Milligan, Neb.

## NEW HAMPSHIRE

- BRIDGE STREET AUTO PARTS & SUPPLIES**, 64 Bridge st., Manchester, N. H. *Branch*: Bennett st., Nashua, N. H. *Jobber*: Gasoline, kerosene and motor oil, branded "Cleo"; operates 11 filling stations and 2 bulk stations; storage cap., 198,500 gals.; 9 motor trucks in service.
- DORMAN, CARLTON D.**, Keene, N. H. *Jobber*: Refined products.
- KEENE OIL CO., Inc.**, The Keene, N. H., succeeding Donnan Oil & Supply Co. Org. N. H. 1925. *Officers*: P. A. Brewer, pres.; Mrs. W. A. Jacques, v.p.; W. A. Jacques, treas.; P. D. Minnick, sec.-treas. and g.m. *Jobber*: 1 bulk and 18 filling stations, 60,000 gals. storage.
- PRESCOTT OIL CO.**, Franklin, N. H. Frank D. Prescott, owner. *Marketer and Jobber*: Gasoline and other refined products. Has 1 bulk station, storage cap., 60,000 gals., 2 filling stations and owns 2 trucks.

## NEW JERSEY

- AMERICAN OIL & SUPPLY CO.**, 238 Wilson av., Newark, N. J. *See Compounders*.
- BANCROFT, HAROLD S., CO., Inc.**, 401-419 Sheridan st., Orange, N. J. *See Compounders*.
- BEAVER OIL CO.**, Pompton Turn Pike, Mountain View, N. J. *See Compounders*.
- CAPSTONE MFG. CO.**, Plum Point Lane, Newark, N. J. *See Compounders*.
- CITIZENS OIL CORP.**, Brunswick av., Trenton, N. J. *See Compounders*.
- COTTON OIL CO.**, The, 523 Peach st., Vineland, N. J. Partnership of T. Edwin and Thomas E. Cotton. *Jobber*: Operates 2 bulk and 3 filling stations; storage capacity 56,000 gals.; 7 motor trucks in service.
- CRUSADER OIL CORP.**, Camden, N. J.
- DURYEA MFG. CO.**, Ave. C and 2nd st., Bayonne, N. J. *See Compounders*.
- EFFICIENCY PRODUCTS CO.**, 25 Maple st., Somerville,

- N. J. Charles W. Hoffman, mgr. *Marketer and Jobber*: Refined products, branded "Efficiency," "Ecmo."
- FOWLER, HORACE G., Keansburg, N. J.
- HEI-NEW OIL CO., Manasquan, N. J. Partnership, consisting of Howard Height and Leonard T. Newman. *Marketers and Jobbers*: Service station and wholesale equipment leased to Gulf Refining Co., Nov., 1926, for two years, with option to purchase within that time.
- HI GRADE OIL DISTRIBUTING CO., 1 McClellan st., Newark, N. J. *See Compounders*.
- HOCKENJOS, J. J. & CO., 829 Broad st., Newark, N. J. *Jobbers*: Refined products.
- HOLLINGSHEAD, R. M., CO., The, 840 Cooper st., Camden, N. J. *See Grease Manufacturers*.
- HUDSON OIL CO., 752 Broadway, Bayonne, N. J. Edward L. Staunton, mgr. *Jobbers*: Motor oils and gasoline, representing Indian Refining Company.
- INDUSTRIAL OIL CO. of N. J., 79 So. Ft. Lee road, Bogata, N. J. *See Compounders*.
- KEYSTONE OIL CO. of NEW JERSEY, 542 Paterson plank rd., North Bergen, N. J. Org. N. J., 1918. *Officers*: A. W. C. Pilgrim, pres. and g.m.; Theo. Heinemann, v.p.; H. F. Keisewetter, sec.-treas. *Authorized capital*: 10,000 shares com., par \$100, all issued. *Jobber*: General line of petroleum products.
- LAMONT'S SERVICE STATIONS, Inc., Nottingham Way and Hamilton av., Trenton, N. J. Org. N. J. Samuel Lamont, prop. *Marketer*: Oils, greases, gasoline, kerosene, etc.
- LAWLER OIL CO., 425 River st., Paterson, N. J.
- MERCER OIL CO., 708 Broad st. Bank bldg., Trenton, N. J. Org. N. J., 1923. *Annual meeting*: Jan. *Officers*: R. T. Bowman, pres.; O. O. Bowman, treas. and g.m.; H. S. Moore, sec. *Authorized capital*: 1250 shares com., par \$100. *Marketers and Jobbers*: Lubricating oils.
- MILLER, FRANK, Co., 840 Cooper st., Camden, N. J. *See Compounders*.
- PHOENIX BELTING & OIL CO., 198 Pacific st., Newark, N. J. *See Compounders*.
- PYRAMID PETROLEUM PRODUCTS CO., Jacobus av. and 4th st., Kearny, N. J. *See Compounders*.
- SOUTH JERSEY OIL CO., Park blvd., Wildwood, N. J. *Officers*: G. C. Muller, pres.; A. G. Work, g.m. *Marketer and Jobber*: Operates 1 bulk station storage cap. 60,000 gals.; 1 filling station.
- SUNOCO SERVICE CORP., New York av. and Pear st., Trenton, N. J. *See Compounders*.
- TEN EYCK, RUSSELL C., 112 Middlesex av., Metuchen, N. J. *Jobber*: Refined products; operates 2 filling stations, storage cap., 15,400 gals.
- UNITED OIL & SUPPLY CO., 35 West st., Paterson, N. J. Org. 1915. *Annual meeting*: Dec. 31. *Officers*: L. L. Claxton, pres., treas., g.m. and pur. agt.; Priscilla D. Claxton, sec. *Authorized capital*: \$5000 pref. *Marketer*: Operates 2 bulk and 6 filling stations. Products branded "Excello," "United," "Economy."
- WEBER, CHRISTIAN F., 2212 Federal st., Camden, N. J. *Marketer*: Refined products; operates 1 filling station.
- WEIDEL SUPPLY HOUSE, 352 S. Warren st., Trenton, N. J.; Aug. K. Weidel, prop. *Jobber*: Lubricating and cutting oils, greases, specialties, etc., products branded "Oil-Rite."
- ZEB, Inc., Clifton, N. J.
- Annual meeting*: Jan. *Officers*: F. C. Adams, pres. and g.m.; W. S. Hillick, v.p.; W. B. Sprague, sec.-treas. *Authorized capital*: 3000 shares com., par \$50, issued 2854; 3000 shares pref., par \$50, issued 2854. *Marketer and Jobber*: Three bulk stations, 160,000 gals. storage, and 8 filling stations; owns 16 motor trucks. Products branded "Penn-O-Lene."
- AJAX OIL CO., 1 Howell st., Buffalo, N. Y. *See Compounders*.
- AMERADA REFINING CORP., 65 Broadway, New York. *Branch*: Petroleum bldg., Tulsa, Okla. Subsidiary of Amerada Corp. Org. Del., 1922. *Annual meeting*: 1st Mon. May. *Officers*: E. L. DeGolyer, pres.; J. M. Lovejoy, v.p.; Rob't Nock, sec.; H. J. Carr, treas. *Authorized capital*: 10,000 shares com., \$100 par, 9000 issued. *Marketer*: Crude oil, also engaged in storing crude; operates gathering lines. Owns two tank farms in Cromwell and Stroud fields, Okla.; 275,000 bbls. cap. each. *See Advertisement of Amerada Petroleum Corp.*
- AMERICAN OILS, Inc., 40 Rector st., New York, N. Y. Org. N. J., 1926. *Annual meeting*: 3rd Tues. in Feb. *Officers*: F. L. Reynolds and W. D. Craven, v.p.'s. *Authorized capital*: 1250 shares com. par \$100, issued 100. *Marketers and Exporters*: Petroleum products.
- ASIATIC PETROLEUM CO. (N. Y.), Ltd., (Royal Dutch-Shell group), 65 Broadway, New York. Org. N. Y., 1920. *Officers*: Avery D. Andrews, chm. of bd.; Richard Airey, pres.; Alexander Fraser, v.p. and sec.; A. M. Houston, treas. *Authorized capital*: 2500 shares com., par \$100, all issued. *Marketer, Jobber and Exporter*: Fuel oil in N. Y. harbor and petroleum products.
- ASIATIC PETROLEUM STORAGE CO. (Panama), Ltd., formerly Panama Canal Storage Corp., 65 Broadway, New York. (Royal Dutch-Shell group.) Org. N. Y., 1915. *Officers*: A. D. Andrews, chm.; Richard Airey, pres.; Alexander Fraser, v.p. and sec.; A. M. Houston, treas. *Authorized capital*: 1000 shares com., par \$100, issued 770 shares. *Properties*: Storage plants at Colon and Balboa, Canal Zone, Panama. *Marketer*: Specializing in fuel oils for marine trade.
- ATKINSON PETROLEUM CO., 25 Broadway, New York. Org. N. Y., 1921. L. H. Atkinson, sole owner. *Marketer and Jobber*: Specializing in lubricating oils, greases and wax for export.
- BABCOCK, PHILIP W., 24 Stone st., New York, N. Y. Exporter of petroleum products; plant at New Orleans, La.
- BANG SERVICE STATIONS, Inc., Prospect & Crary avs., Mt. Vernon, N. Y. Org. N. Y., 1921. *Officers*: W. E. Bang, pres.; W. E. Harrington, v.p.; E. M. Wapplethorpe, sec.-treas. *Authorized capital*: 100,000 shares com., par \$10, issued 50,000; 5000 shares pref., par \$100, issued 1500. *Marketer*: Operates 200 filling stations. Products branded "Bang."
- BAUM'S CASTORINE CO., Inc., 200 Mathew st., Rome, N. Y. *See Compounders*.
- BELL OIL CORP., 11 Broadway, New York. Subsidiary of Robert F. Cruickshank Corp. Org. N. Y., 1920. *Annual meeting*: Jan. *Officers*: Rob't F. Cruickshank, pres. *Marketer and Jobber*: All petroleum products, branded "Boco."
- BISON OIL PRODUCTS CO., Inc., Foot of West Genesee st., Buffalo, N. Y. Org. N. Y., 1923. *Officers*: G. F. Wanne-macher pres.; G. F. Gilbert, v.p.; H. J. Kiritz, treas.-g.m. A. T. Wingert, sec. *Authorized capital*: 200 shares com., par \$100, issued 132. *Marketers*: Petroleum products branded "Bisonoil" and "Climax."
- BLEECKER, W. E., 13 Hudson av., Albany, N. Y. *Jobber*: Refined products.
- BLIVEN & CARRINGTON, INC., 159 Maiden lane, New York. *See Grease Mfrs.*
- BORNE, CRYMSER CO., 17 Battery pl., New York, N. Y. *See Compounders*.
- BOROWSKI BROS., 248 Lafayette st., New York, N. Y. *Jobber*: Refined products.
- BOWRING & CO., 17 Battery pl., New York, N. Y. Org. N. Y., 1902. *Officers*: C. W. Bowring, pres.; L. L. Richards, v.p.; B. G. Neilson, sec.-treas. *Authorized capital*: 10,000 shares com., par \$100, all issued. *Exporters*: Gasoline, kerosene, burning oil, neutral oil, dark and filtered cylinder stocks, bright stocks, wax, greases, red and pale oils from the Mid-Continent, Gulf Coast, California and Pennsylvania fields.
- BROWN, ARTHUR & CO., 109 Broad st., New York, N. Y. *See Compounders*.
- BUFFALO OIL & COMPOUND CO., 140 Mohican st., Buffalo, N. Y. *See Compounders*.
- BURGESS, FRANK, PETROLEUM PRODUCTS, P. O. Drawer 276, Utica, N. Y. Frank Burgess, owner and g.m. *Jobber*: Petroleum products. Operates 1 bulk station, 6 filling stations and 10 motor trucks; 2,500,000 gals. storage.

## NEW MEXICO

- BUCHANAN, H. H., Portales, N. M. *Marketer*: Gasoline and kerosene, etc. Operating 1 filling and 1 bulk station, representing Continental Oil Co.

## NEW YORK

- ACEWOOD PETROLEUM CORP., 17 Battery pl., New York, N. Y. *Branch*: Bartlett bldg., Los Angeles Calif. Foreign Rep. 56 Faubourg st., Honore, Paris, France. Org. Del., 1926, to take over marketing business carried on during the last half of 1924 and early 1925 by Acewood Petroleum Co. and Acewood Petroleum Export Co., Inc., and from May, 1925, to August, 1926, by Crown Central Petroleum Corp. *Officers*: A. C. Woodman, pres.; C. H. Longshore, v.p.; J. K. Garrigues, sec.-treas.; Edward Bush, asst.-sec., asst.-treas. *Authorized capital*: 10,000 shares com., no par; 5,000 shares pref., par \$100. *Marketers and Exporters*: Crude oil and all products of crude oil in U. S. and abroad.
- ADAMS, FAY C., OIL CO., Cato, N. Y. Org. N. Y., 1923

CALIFORNIA OIL WORKS, 1313 5th ave., New York, N. Y. Ira J. Sobol, prop. *Jobber*: Gasoline, naphtha and lubricating oils. Operate 42 filling stations and 7 motor trucks.

CAPITAL CITY OIL WORKS, 2 Madison av., Albany, N. Y. *Jobber*: Refined products.

CAPAR OIL CORP., 1819 Broadway, New York. *Officers*: C. F. Wyckoff, pres.; E. S. Partridge, v.p.; C. J. Lawson, treas.; M. W. Wynne, sec. *Marketers and exporters* of refined products.

CAYUGA OIL CO., Inc., 132 N. Main st., Newark, N. Y. Org. N. Y., 1925. *Officers*: M. H. Herzog, pres.; Peter A. Black, v.p.; A. R. Atkins, sec.-treas.; F. M. Longyear, g.m. *Authorized capital*: 500 shares com., par \$100, issued 230; 500 shares pref., par \$100, all issued. Div. 7% on pref., payable annually. *Marketers and Jobbers*: 2 bulk stations and 14 filling stations.

CENTRAL FILLING STATION, East Aurora, N. Y.

CHAMPION MOTOR OIL CO., 159 Maiden lane, New York, N. Y. Subsidiary of Bliven Carrington, Inc., *which see*.

CHARLEBOIS & GILLICK, Riverside drive, Clayton, N. Y. J. H. Gillick, mgr. *Marketers and Jobbers*: All refined products; operating 1 bulk and 1 filling station.

CHATHAM PETROLEUM CO., 29 Beaver st., New York, N. Y. Miss Grace Srager, sole prop. *Marketer, Jobber and Exporter*: Petroleum products, specializing in paraffine wax. Brand name "Chapco."

CHELSEA OIL & SUPPLY CO., 17 Battery pl., New York. Org. 1904. George Surand, mgr. *Marketer*.

CHESEBROUGH MFG. CO., CONS., 17 State st., New York, N. Y. *See Compounds*.

CLARKSON & FORD CO., 55 Water st., New York. *Jobbers*: Refined products.

COLEMAN, W. H., Middletown, N. Y. *Marketer*: Refined products; has 2 filling stations.

COLUMBIAN GASOLINE CORP., 45 E. 42nd St., New York, N. Y. *See Natural Gasoline Mfrs*.

CONSOLIDATED OIL & SUPPLY CO., 132 9th st., Long Island City, N. Y. Samuel Berkowitz, prop. *Jobber*: Lubricating oils and greases, branded "Argyle"; owns 3 motor trucks.

COOK'S, ADAM, SONS., Inc., 6 Varick st., New York, N. Y. *See Compounds*.

CORNING OIL CO., Inc., 321 Pearl st., New York. *See Compounds*.

CRANE, JAMES W., 24 N. Pier st., Brooklyn, N. Y. *Marketer*: Lubricating oils and greases.

CRAYCROFT OIL CO., Inc., 320 Freeman st., Brooklyn, N. Y. Org. N. Y., 1915. *Annual meeting*: Nov. *Officers*: Richard B. Kahle, pres.; Geo. E. Hite, Jr., v.p.; Donald Mackenzie, sec.; William F. Dunning, treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Marketer and Exporter*: Lubricating oils and greases, gasoline, fuel oil and wax. Has 13 motor trucks in service. Has 150,000 bulk storage station in Brooklyn, N. Y.

CROWN OIL CO., Inc., 302 Sand st., Syracuse, N. Y. Org. N. Y., 1916. *Annual meeting*: Jan. *Officers*: W. R. Cahill, pres.; Carl Peterson, v.p.; A. M. Cady, treas. and g.m.; E. L. Moore, sec. *Authorized capital*: 6000 shares com., par \$50, issued 3600. *Jobber*: Refined products, branded "Sol-Vo."

CRUICKSHANK, ROBT. F., CORP., 11 Broadway, New York, N. Y. Controls Bell Oil Corp. Robert F. Cruickshank, pres. *Marketers and Jobbers*: Act as buying agents.

DAUCHY, CHAS. H., CO., INC., 279 River st., Troy, N. Y. *Officers*: Wm. P. Dauchy, pres., g.m. and sec.; George Kirk, v.p.; Ferdinand Eberle, treas. *Authorized capital*: 1000 shares com. par \$100, issued 800. *Jobber*: Lubricating oils.

DEYO OIL CO., Inc., 122 Eldredge st., Binghamton, N. Y. Org. N. Y., 1914. *Annual meeting*: Jan. *Officers*: R. H. Deyo, pres.; E. T. Wells, v.p.; I. T. Deyo, sec.; R. M. Deyo, treas. *Authorized capital*: 15,000 shares com., par \$100, 7789 issued. *Marketer*: Refined products, with 26 bulk stations in western N. Y. and Pa.

DICK, W. B., & CO., Inc., 30 Church st., New York, N. Y. Subsidiary of W. B. Dick & Co., Ltd. *See Compounds*.

DINGEE, M. H., & CO., Inc., 254 Water st., New York, N. Y. Org. N. Y., 1913. *Annual meeting*: Jan. 1. *Officers*: S. S. Squire, pres. and treas.; E. S. Leoser, sec. *Authorized capital*: 100 shares com., par \$100, all issued. *Jobber*: Refined products. Branded "Squire Brand."

DUFFY-ARNOLD GREASE CO., Inc., 166-8th av., Long Island City, N. Y. *See Grease Mfrs*.

EAGLE PETROLEUM CO., 2 Haverkamp st., Glendale, L. I.

*Branches*: Newark, N. J., Pittsburg and Tulsa. Org. N. Y., 1923. *Annual meeting*: Jan. 15. *Officers*: D. J. Carey, pres. and g.m.; E. C. Laubendorfer, v.p.; W. J. Laubendorfer, treas.; C. C. Lockwood, sec.-counsel. *Authorized capital*: 1000 shares com., par \$100, all issued. *Marketers and Jobbers*: Gasoline and lubricants; has 4 distributing and 9 filling stations.

EAST RIVER OIL CO., 413 Kent ave., Brooklyn, N. Y. Subsidiary of The Harris Co. M. Harris, prop. *Jobber*: Refined products.

EASTERN OIL CO., 189 Water st., New York, N. Y. *Jobbers*: Refined products.

ECLIPSE OIL WORKS, Inc., 425 Greenpoint av., Brooklyn, N. Y. *See Compounds*.

ELLCOTT MOTOR SERVICE CORP., 920 Wolbridge bldg., Buffalo, N. Y. Org. N. Y., 1919. *Annual meeting*: Jan. *Officers*: F. H. Goodyear, pres.; H. H. Werde, v.p. and treas.; C. C. Kennedy, sec. and asst. treas. *Authorized capital*: 1000 shares com., \$100 par, issued 867; 1000 shares pref., \$100 par, issued 447. Div. 7% on pref. and 5% on com. *Marketer*: Texas Co. refined products. Operates 9 filling stations.

ETHYL GASOLINE CORP., 25 Broadway, New York, N. Y. *Plant*: Carneys Point, N. J. Owned jointly by Standard Oil Co. (N.J.) and General Motors Corp. *Officers*: E. W. Webb, pres.; Thos. Midgley, Jr., v.p.; A. M. Maxwell, v.p. and sales mgr.; A. E. Mittnacht, sec.-treas. *Authorized capital*: \$5,000,000. Manufacturers and distributors of "Fleet Wing" Ethyl brand of anti-knock gasoline.

EVANS, B. A., Ogdensburg, N. Y. *Jobber*: Gasoline, kerosene and lubricating oils; 5 bulk stations and 60 filling stations.

FAILS, N. B., LUBRICATING CO., Prudential bldg., Buffalo, N. Y. *See Compounds*.

FISKE BROS. REFINING CO., 24 State st., New York, N. Y. *See Grease Mfrs*.

FONTANA BROS., Inc., Produce Exchange bldg., New York. *Branches*: Genoa, Rome, Venice, Paris, Marseilles, Antwerp and London. Org. N. Y., 1900. *Officers*: A. G. Fontana, pres. and g.m.; F. G. Fontana, v.p. and treas.; G. A. Giglioli, sec. and pur. agt. *Authorized capital*: 1000 shares com., par \$100; all issued. *Marketers and Jobbers*: All petroleum products.

FOREIGN PETROLEUM CORP., Room 1571, 233 Broadway, New York, N. Y.

FRANCESCONI, J. C., & CO., 25 Beaver st., New York. *Branch*: San Francisco. Org. N. Y., 1909. *Officers*: J. C. Francesconi, pres. and treas.; W. A. Henson, v.p. *Marketer*: Refined products.

FRAZER LUBRICATOR CO., 97 Warren st., New York, N. Y. *See Compounds*.

FREDERICK OIL CO., 71 Pine st., Wellsville, N. Y. *See Producers*.

FRONTIER MANUFACTURING CO., North Tonawanda, N. Y. *See Compounds*.

GENERAL OIL CO., Inc., 31 Nassau st., New York, N. Y. Org. N. Y., 1912. *Annual meeting*: Dec. *Officers*: A. J. Doremus, pres. and treas.; E. C. Doremus, v.p.; S. J. Collier, sec. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketer and Jobber*: Lubricating oils and greases and paraffine. Products branded "Eureka."

GERRODETTE, J. E., & CO., Inc., 17 Battery pl., New York. Org. N. Y., 1922. *Annual meeting*: 2nd Mon., Jan. *Officers*: J. E. Gerrodette, pres.; H. J. Hall, Jr., v.p. and treas.; C. R. Hall, sec. *Marketers, Jobbers and Exporters*: Petroleum products.

GILL, J. S., PETROLEUM CO., 24 State st., New York, N. Y. *Marketer and Jobber*: Distributors of Quaker State oils and greases.

GLENMORE OIL CORP., 97 Colorado st., Buffalo, N. Y. *See Compounds*.

GLOBE OIL & SUPPLY CO., 22 Maurice st., Buffalo, N. Y.

GO-GAS CO., The, 23 Beaver st., New York. Absorbed Consumers Service Stations Cons., of Rochester, N. Y. Org. Del., 1922. *Officers*: Ralph Wharff, pres.; E. M. Wharff and W. T. Dobson, vp's; L. V. Anderson, treas.; C. S. Goodwin, sec. *Marketer and Jobber*: Gasoline and lubricating oils; operating 56 bulk and 91 filling stations and 500 sub-stations; products branded "Go Gas" gasoline and "Realoil" lubricating oil. In hands of receiver. Properties of the company have been ordered sold under date of Feb. 18, 1927.

GREAT LAKES OIL CO., Inc., 88 West Seneca st., Buffalo, N. Y. Org. N. Y., 1920. *Marketer*: All petroleum products.

GREAT NORTHERN OIL CO., Inc., 268 Rodney st., Buffalo, N. Y. *See Compounds*.

- GULF COAST CO., Inc., 17 Battery pl., New York. Org. N. Y., 1921. *Officers:* A. Hudson, pres.; H. F. Wightman, v.p. and sec.; O. H. Sheldon, treas. *Jobber:* Crude and refined products.
- HAGGERTY REFINING CO., 50 South st., New York, N. Y. *See Compounders.*
- HALL, W. H., 110 Dickerson st., Syracuse, N. Y. *Branch:* 1042 Erie st., Utica, N. Y. *Marketer:* Pennsylvania gasoline and oils.
- HARRIS, ELMER S., & CO., 141 Ellicott st., Buffalo, N. Y. *Branches:* Williamsville, Lockport and Tonawanda, N. Y. Holds interest in Monroe County Oil Co. Org. N. Y. 1909. *Annual meeting:* July 1st. *Officers:* G. K. Hambleton, pres. and g.m.; D. D. Martin, v.p.; H. A. Bull, sec.; W. R. Heath, treas. *Authorized capital:* 4000 com., par \$100, all issued. *Jobber:* Refined products; branded "Harris Special" and "Red Seal"; operates 28 filling stations and 3 bulk stations, 2,400,000 gals. storage.
- HATHORIC OIL CO., 141 Broadway (Rm. 721-2), New York. *Branch:* 6 and 7 Coleman st., London, E. C. 2, Eng. Affiliated with George Howell & Partners, Ltd., London. Org. N. Y., 1923. *Annual meeting:* Jan. *Officers:* A. A. McCurdy, pres.; G. L. Van Westering, v.p.; W. F. McCurdy, sec.-treas. *Authorized capital:* 1000 shares com., par \$10, all issued. *Marketers and Exporters:* Gasoline, fuel and crude oils in bulk; storage at New Orleans, La.
- HEATH OIL CO., Inc., 30 Henry st., Binghamton, N. Y. Org. N. Y., 1921. *Annual meeting:* Jan. *Officers:* C. L. Heath, pres., g.m. and pur. agt.; G. M. E. Horton, v.p.; J. A. Rider, sec.; C. R. Heath, treas. *Authorized capital:* 2500 shares com., par \$100, issued 1770. *Jobber:* Gasoline, kerosene and lubricants; 7 filling stations.
- HENLE, S., Inc., 8 Bridge st., New York, N. Y. Org. N. Y., 1917. *Officers:* S. Henle, pres. and treas.; Hampton W. Warde, v.p.; George R. Martin, sec. *Authorized capital:* 1500 shares com.; all issued; \$100 par. *Marketer and Exporter:* Refined products, specializing in white neutral oils for medicinal and industrial purposes, lubricating oils, petrolatum and paraffine waxes.
- HERCULENE OIL & REFINING CO., Syracuse, N. Y.
- HERMANN, G. D., & SONS, Inc., 208 N. Lake st., Oneida, N. Y. Org. N. Y., 1926. *Annual meeting:* 2nd Mon. Jan. *Officers:* G. D. Hermann, pres.; William F. Hermann, v.p., treas., g.m. and pur. agt.; Karl G. Hermann, sec. *Authorized capital:* 3000 shares, no par, issued 2100; 1000 shares pref., par \$100, issued 265. Div. 7% on pref., payable semi-annually. *Jobbers:* Gasoline, kerosene and lubricating oils; operates 1 bulk station and 3 filling stations; 5 motor trucks and 136,000 gals. storage.
- HEWLETT BROS., 32 Front st., New York, N. Y. *Jobber:* Lubricating oils.
- HUDSON OIL CO., Inc., 109 Broad st., New York, N. Y. *See Compounders.*
- HULBERT, GEO. W., Downsville, N. Y. *Marketer:* Gasoline and motor oils; operates filling station only.
- HURSH REFINING CO., 19th and Rose sts., Long Beach. *Marketer:* Refined products. Operates.
- IDEAL OIL CO., 931 Clinton st., Buffalo, N. Y. Edwin H. Kleinfelder, prop. *Marketer:* Kerosene, gasoline and motor oils.
- ILSLEY, DOUBLEDAY & CO., 229-231 Front st., New York, N. Y. *See Compounders.*
- INTERNATIONAL OIL & GAS CORP., 25 Broadway, New York, N. Y. *See Refiners.*
- INTERSTATE GASOLINE CO., 347 Madison ave., New York, N. Y. *See Refiners.*
- INVINCIBLE PETROLEUM CORP., 198 Broadway, New York, N. Y. *See Compounders.*
- KESBEC SALES CO., 2764 Broadway, New York, N. Y. *Marketer and Jobber:* Operate 36 filling stations.
- KINGSTON OIL CO., Inc., Kingston, N. Y. Org. N. Y., 1922. *Annual meeting:* August. *Officers:* M. H. Herzog, pres.; P. C. Black, v.p.; John Mack, sec.-treas.; Frank Longyear, g.m. and pur. agt. *Authorized capital:* 500 shares com., par \$100; issued 330. *Marketer:* Refined products; operates 25 filling stations.
- KNICKERBOCKER OIL CO., 132-9th st., Long Island City., N. Y. *Jobber:* Oils and greases, branded "Arrow."
- KNIGHT OIL CORP., 1974 Broadway, New York, N. Y. Org. N. Y. 1921. *Officers:* E. S. Hobson, pres.; I. W. Hobson, v.p.; A. P. Hobson, treas. *Authorized capital:* 500 shares com., par \$100. *Marketer and Jobber:* Lubricating oils and greases, branded "Knight" and "Rivol."
- KUHNE-LIBBY CO., 51 Front st., New York, N. Y. *See Compounders.*
- LEIBOLD'S JOHN, SONS, 197 Prince st., New York. *Jobbers:* Lubricating oils.
- LEWIS OIL CORP., 25 Broadway, New York, N. Y. *See Refiners.*
- LOTOS OIL & DISTRIBUTING CORP., 9th ave. and 218th st., New York, N. Y.
- MAHONEY, D., & SONS, 17 Main st., Buffalo, N. Y.
- MANHATTAN LUBRICANTS CO., Inc., 573 Fulton st. Brooklyn, N. Y.
- MARRAN'S SONS, W. R., Mulford st. and Patchogue river, Patchogue, N. Y. *Subsidiary* W. R. Marran & Sons. *Jobbers:* 1 bulk station, storage cap. 40,000 gals.; 3 filling stations; 4 motor trucks.
- MARSILY, F. A. & CO., Inc., 25 Beaver st., New York. *Officers:* A. M. K. Mustin, pres.; C. M. Kennedy and E. A. Theurkauf, v.p.s.; H. A. Rawls, treas.; B. A. Donaldson, sec. *Exporter:* Refined products.
- MAYER, SUPER-SERVICE STATION NO. 1, St. Paul and Driving Park, Rochester, N. Y. Org. 1914. N. W. Mayer, prop. *Jobber:* Refined petroleum products; operates 3 filling stations.
- MCCOY, GEO. E., CO., Inc., Peekskill, N. Y. *Officers:* Geo. E. McCoy, pres., H. W. McCoy, v.p. and g.m. *Authorized capital:* \$100,000. *Marketer:* Gasoline, kerosene and oils.
- MCWADE MERCHANDISE CORP., Inc., Buffalo rd. (N. Y. C., B. R. and P. R. R.), Rochester, N. Y. *See Compounders.*
- MEEHAN, P. A., 128 Water st., New York.
- METRO CORP. OF DEL., Olean, N. Y. *Branch:* 61 Broadway, New York, N. Y. *Subsidiary* of Vacuum Oil Co. Org. Del., 1927. Holding interest in Metro Stations, Inc., of N. Y. *Officers:* B. M. Marcus, pres.; J. F. Seal, v.p. and treas.; R. H. Johnson, sec.; C. R. Macauley, g.m. *Authorized capital:* 20,000 shares com., par \$100. *Marketer:* Owns bulk and filling stations.
- MEXICAN PETROLEUM CORP., 120 Broadway, New York; subsidiary of Mexican Petroleum Co., Ltd., (of Del.), which is a subsidiary of Pan American Petroleum & Transport Co. which is controlled by Standard Oil Co (Ind.) Org. Me., 1915. *Annual meeting:* 3d Mon., May. *Authorized capital:* 100,000 shares com., par \$100; issued 74,015. *Marketer:* Fuel oil; operates 1020 tank cars; distributing stations at Atlantic and Gulf ports.
- MEXICAN PETROLEUM CORP., of LOUISIANA, Inc., 120 Broadway, New York, N. Y. *See Refiners.*
- MILLS, C. E., OIL CO., 957 N. Clinton st., Syracuse, N. Y. Org. N. Y., 1877. *Annual meeting:* Jan. 10. *Officers:* H. E. Mills, pres. and g.m.; J. M. Holmes, v.p.; E. C. Drake, sec.; W. S. Kimber, treas. *Authorized capital:* 6000 shares com., par \$100, pref., 4000 shares, par \$100. *Compounder, Marketer and Jobber:* Gasoline, kerosene and lubricants; operates 10 filling stations; 3,000,000 gals. storage, 10 motor trucks.
- MITCHEL OIL CORP. of N. Y., Waverly and Ogden aves., Mamaroneck, N. Y. Org. N. Y., 1925. *Officers:* W. Mitchell Rile, pres. and sec.; A. P. Gest, Jr., v.p.; Leroy D. Kiley, treas. and g.m. *Marketers:* Petroleum products, brand name, "Mitchell" gas—a Benzol blend. Has 1 bulk station, storage cap. 120,000 gals.
- MONROE COUNTY OIL CO., 22 Wright st., Rochester, N. Y. *Subsidiary* of Frank J. Rohr & Co., Rochester, N. Y.
- MUNICIPAL SERVICE CORP., 270 Madison ave., New York, N. Y. Org. N. Y., 1924. *Officers:* Wm. H. Lyons, pres.; John A. Dillard and Louis Gold, v.p.s.; Samuel Margolis, treas.; Abraham Broder, sec. *Authorized capital:* Cumulative pref., convertible, no par, 50,000 shares, all issued; 390,000 shares com., no par, 290,000 issued. 100,000 shares com. reserved for the maximum conversion of pref. shares. *Properties:* Owns the Municipal Gas Stations, Inc.; operates retail gas service stations in Greater New York territory; Utility Oil Corp., jobbing oil and gasoline; Commerce Oil Corp., handling kerosene; Petroleum Terminal Corp., handling the corporation storage; Crest Trucking Co., the transportation division; Jardonette Realty Corp., which owns the company's real estate properties. 36 gasoline filling stations are operated in Greater New York and 2 in Yonkers and in Mt. Vernon. Storage stations at Newtown Creek and Dutch Kills Creek, L. I., and 1 in Yonkers; also deep water terminal and storage tank farm at Bayonne, N. J., with a capacity of 7,500,000 gals. Other essential major equipment consists of a large lubricating oil-blending plant, a fleet of tank barges, another of tank trucks, and a large modern garage. Brand names, "Super X" gasoline and "Utilco" petroleum products. Company's balance sheet as of Dec. 31, 1926,

- showed total current assets of \$1,070,974. Cash in banks and on hand was \$179,008 and accounts receivable \$419,302. Current liabilities \$803,409; accounts payable \$233,134; notes payable to banks and to others \$476,389; mortgages payable (real estate) of \$784,295. The net profit for 1926 was \$343,965, compared with \$407,322 in 1925. Gasoline sales for 1926 amounted to \$7,207,770, against \$5,814,580 during 1925.
- NATIONAL OIL CO., Inc.**, 17 Battery pl., New York. *Marketer*: Gasoline, lubricating and fuel oils.
- NEPTUNE OIL CO.**, 40 Front st., New York. *Anthony F. Amico, prop. Jobber*: Lubricating oils.
- NEW-ARK PETROLEUM CORP.**, 30 Church st., New York, N. Y. *See Refiners.*
- NEW YORK LUBRICATING OIL CO.**, 116 Broad st., New York. *See Compounders.*
- NEW YORK & NEW JERSEY LUBRICANT CO.**, 292 Madison ave., New York. *See Grease Manufacturers.*
- NEWCORP., A. R., OIL CORP.**, Broadway & Franklin st., Kingston, N. Y. *Org. N. Y., 1913. Annual meeting: 4th Sat. Mar. Officers: A. R. Newcombe, pres., treas. and g.m.; L. P. Newcombe and L. H. Doty, v.p.s.; B. W. Cater, sec. Authorized capital: 2000 shares com., all issued; 1000 pref., all issued, par \$50 each. Marketer and Jobber*: Refined products; operates 10 bulk stations and 7 filling stations; products branded "Keystone" and "Velvo." Bulk-storage cap. 4,000,000 gals.; also has deep water storage terminal at Kingston, N. Y., with 2,000,000 gals. cap. and deep water terminal at Newburgh, N. Y., with 1,500,000 gals. storage; leases 6 tank cars; owns 21 motor trucks.
- NEWTON, A. E. & CO.**, 164 Prospect av., Brooklyn, N. Y. *See Compounders.*
- NORTHERN OIL & FUEL CORP.**, 339 State st., Watertown, N. Y. *Org. N. Y., 1914. Holds interest in Westo-Eastern Oil Corp., Watertown, N. Y. Officers: H. D. Frueauff, pres.; C. E. Foster, v.p.; J. R. McCarthy, sec.-treas. and g.m. Authorized capital: 5000 shares com., par \$100, all issued. Marketer: 4 bulk stations, marketing Cities Service products.*
- OCEANIC OIL CORP.**, 25 Broadway, New York. *Org. Del., 1922. Annual meeting: Feb. Officers: M. S. Berkeley, pres.; H. Sherwood Harris, sec.-treas. Authorized capital: 20,000 shares com., no par, issued 10,000; 10,000 shares com., par \$100, issued 2200. Marketer and Exporter*: Refined products.
- O'DAY, CHAS.**, 501 5th av., New York.
- OIL JOBBERS CORP.**, 1210 Prudential bldg., Buffalo, N. Y. *Org. N. Y., 1923. Marketer and Jobber*: Refined oils.
- OIL PRODUCTS & CHEMICAL CO., Inc.**, 921 Melrose av., New York, N. Y. *See Compounders.*
- OIL SPECIALTIES & SUPPLY CO.**, 39 Cortlandt st., New York. *L. F. Lyne, Jr., prop. Compounder, Marketer and Jobber*: Lubricating oils and greases, branded "Rustavoid."
- OIL TRADING CO.**, 3121 Benenson bldg., 165 Broadway, New York. *Exporter*: Refined oils, wax, kerosene and gasoline, etc. Purchasing agents in U. S. for Galizia-Romana Mineral-oel, A. G. of Halle, Germany.
- OIL & GREASE CO. OF AMERICA**, 414 Flushing av., Brooklyn, N. Y.
- OIL STATES PETROLEUM CO., Inc.**, 233 Broadway, New York, N. Y. *Org. N. Y., 1919. Annual meeting: Dec. Officers: E. F. Miller, pres. and treas.; L. W. Miller, v.p. and sec. Authorized capital: 200 shares com., par \$100, all issued. Marketer, Jobber and Exporter*: Refined products, branded "XLO," "Ospinol" and "Eskoma."
- ORLEANS COUNTY OIL CO.**, Albion, N. Y.
- OSWEGO OIL & FUEL CO.**, 1 W. Bridge st., Oswego, N. Y.
- PANHARD OIL CORP.**, 116 Broad st., New York. *See Compounders.*
- PANSORT OIL CO., Inc.**, 355 Pearl st., New York. *Org. N. Y., 1921. Annual meeting: June 1. Officers: Samuel Hirsch, pres.; Phil Hirsch, sec.-treas.; Louis Slovin, g.m. Authorized capital: 200 shares com., par \$100, issued 100. Marketer and Jobber*: Refined products. Products branded "Panolene," "Panoco."
- PEASE OIL CO.**, 76 Young av., Buffalo, N. Y. *Org. N. Y., 1905. Annual meeting: Jan. Officers: H. T. Upson, pres. and g.m.; A. S. Upson, v.p.; H. W. Cleveland, sec.-treas. Jobber*: Lubricating oils, greases and oil soaps. Products branded "Tiger."
- PENGUIN OIL CO.**, 33 Rector st., New York, N. Y. *See Producers.*
- PENN OIL CO., Inc.**, Gravesend ave. and Ave. I, Brooklyn, N. Y. *Branch: Parkville, L. I., N. Y. Org. N. Y., 1916. Officers: Thomas J. O'Neill, pres.; Henry Koster, v.p.; L. Rosentraus, sec.-treas.; Kenneth F. Rodgers, g.m.; Bert Taylor, supt. Authorized capital: \$50,000 com. stock, \$50,000 pref., all issued, both \$100 par. Marketer, Jobber and Exporter*: Gasoline, lubricating oils and greases; branded "Penco."
- PENNSYLVANIA & DELAWARE OIL CO.**, 25 Beaver st., New York, N. Y. *See Compounders.*
- PENNZOIL CO., Inc.**, The, 700 Military road, Buffalo, N. Y. *Subsidiary of The Pennzoil Co., Oil City, Pa. Org. N. Y., 1922. Officers: C. L. Suhr, pres.; A. S. Matthews, v.p. and g.m.; D. J. Cavanaugh, treas.; R. A. Browne, sec. Authorized capital: 4500 shares com., par \$100, all issued. Marketer of refined products manufactured by parent company's refineries at Oil City and Rouseville and branded "Pennzoil" and "Thorzol." Leases 100 tank cars and owns 54 motor trucks. In Oct., 1926, sold gasoline and kerosene business in N. Y. State and New England, numbering 40 bulk and 60 service stations, to Beacon Oil Co.*
- PENNZOIL CO.**, The, 226 Steele st., Jamestown, N. Y. *George H. Powell, mgr. Jobbers*: Refined products.
- PEOPLES OIL & FUEL CO.**, 200-204 W. 4th st., Oswego, N. Y. *Branches: Watertown, Lacona, Sandy Creek, Malone, Lowville, Fulton, Alexandria Bay, N. Y. Org. N. Y., 1919. Annual meeting: Feb. Officers: C. A. Callison, pres.; H. L. Callison and G. W. Callison, v.p.s.; W. B. Donovan, sec.; W. J. King, treas. Authorized capital: 500 shares com., \$100 par, all issued; 1000 shares pref., \$100 par, issued 175. Jobber*: "Peoples" Atlantic gasoline, "Viscoline" oils and greases. Operate 25 motor trucks.
- PETROLEUM HEAT & POWER CO.**, 511 5th ave., New York, N. Y. *Branches: Boston, Mass.; Stamford, Conn.; Providence, R. I. Officers: W. C. McTarnahan, pres. and g.m.; H. C. Devor, v.p.; F. H. Johnson, sec. and field supt.; F. M. Forbes, treas.; B. J. Flynn, pur. agt.; J. N. McCrue, eng. Marketer*: Petroleum products branded "Petro." Operates 3 bulk stations.
- PETROLEUM PRODUCTS CO.**, The, 54 Front st., New York, N. Y. *See Compounders.*
- PLOWMAN CO.**, The, 6 Commercial ave., Garden City, N. Y. *Org. N. Y. 1921. Annual meeting: Jan. Officers: H. M. Plowman, pres. and g.m.; T. E. Tomlinson, v.p.; H. M. Duge, sec.-treas. Authorized capital: 400 shares com., 200 shares pref., par each \$100, all issued. Div. 7% on pref. Jobber*: Refined products, branded "Invader," "I. O. C." Has a bulk station at Garden City, N. Y.
- POTTER, NEIL C.**, 277 Broadway, New York. *Jobber and Exporter*: Lubricating oils.
- POTTER & HAYWARD**, 277 Broadway, New York, N. Y. *See Compounders.*
- PRESTON, E. S. Inc.**, 15 Steuben st., Brooklyn, N. Y. *Branches: Dongan Hills, S. I., and Valley Stream, L. I. Org. N. Y., 1925. Officers: E. S. Preston, pres. and sec.; Floyd T. Preston, treas. Authorized capital: 100 shares com., par \$100, all issued. Marketer*: Refined products.
- PRUDENTIAL OIL CORP.**, 90 West st., New York, N. Y. *See Refiners.*
- QUARLES, E. L., CORP.**, 15 Moore st., New York, N. Y. *Branch: Hamburg, Germany. Org. N. Y., 1919. Officers: Theo. Onken, pres. and treas.; E. B. Brouard, sec. Authorized capital: 2000 shares com., par \$100, all issued. Jobber and Exporter*: Refined products branded "Gosco."
- QUIMBY, J. L., & CO.**, 278 Water st., New York. *Jobber*: Lubricating oils.
- RAE, F. B., OIL CO., Inc.**, foot of Ambrose st., Rochester, N. Y. *Org. N. Y., 1917. Annual meeting: June. Officers: F. B. Rae, pres.; S. J. Kearns, v.p.; C. C. McCord, sec.-treas. Marketers*: All petroleum products. Operate filling stations in city of Rochester.
- REDMOND & BRAMLEY OIL CO.**, 952 Broadway, Albany, N. Y. *Org. N. Y., 1920. Officers: Jasper Redmond, pres.; E. S. Bramley, g.m., sec.-treas. and pur. agt.; T. L. Watkins, v.p. Authorized capital: Com., \$5000; all issued; par, \$10. Pref., \$50,000; issued, \$42,700; par, \$100. Jobber*: Gasoline, kerosene and benzol.
- REID, DAVID C., Inc.**, 15 Moore st., New York, N. Y. *Branches: San Francisco, Calif.; London, E. C., England; Hamburg, Germany; Oslo, Norway; Genoa, Italy; Paris, France. Org. N. Y., 1921. Officers: David C. Reid, pres. and treas.; P. R. Johnson, v.p.; E. V. Nelson, sec.; Walter K. Yott, g.m. Authorized capital: 455 shares com., par \$100, all issued. Marketer, Jobber and Exporter*: Petroleum.
- RELIANCE OIL & GREASE CO.**, 50 South st., New York. *Subsidiary Haggerty Refg. Co. Org. N. Y., 1900. Annual meeting: 3rd Mon. Jan. Officers: Vacant, pres.; Allen Hag-*

- gerty, v.p.; L. C. Haggerty, sec.-treas.; R. E. Jordan, g.m. and pur. agt. *Authorized capital*: \$50,000. *Jobber*: Oils and greases, branded "Reliance."
- RELIANT OIL CORP.**, 29 Broadway, New York. Org. N. Y., 1923. *Annual meeting*: Dec. *Officers*: J. J. Smith, pres.; J. F. Baer, v.p. and sec. *Authorized capital*: 250 shares com., par \$100, issued 100. *Marketer, Jobber and Exporter*: Products branded "Reliant."
- REPUBLIC METER CO.**, Dunkirk, N. Y.
- RITACCO SERVICE STATION**, New Rochelle, N. Y. *Marketer*: 1 service station.
- ROHR, FRANK J. & CO.**, Rochester, N. Y. Holding int. in Monroe Co. Oil Co. Org. N. Y. 1907. *Officers*: Elmer E. Harris, pres.; I. M. Rohr, v.p.; Frank J. Rohr, sec.-treas.; W. J. Moore, g.m. \$400,000 capital. *Marketer and Jobber*: 12 motor trucks.
- ROSS CREEK PETROLEUM CO.**, 33 W. 42nd st., New York. Org. Del., 1919. *Officers*: W. J. Clark, pres. D. M. Hopping, v.p. and treas. Edward Bahrenburg, sec. *Authorized capital*: 10,000 shares com., par \$5, all issued. *Export marketer*. Gasoline in bulk cargoes.
- ROYAL OIL CO.**, 493 Park av., Brooklyn, N. Y. *Jobber*: Refined products.
- ROYAL PETROLEUM CO., Inc.**, 434 E. 71st st., New York. Org. New York, 1917. *Officers*: M. A. Lindeman, pres. and treas.; B. Lindeman, sec. *Authorized capital*: 150 shares com., par \$100; issued 130. *Jobber*: Lubricating oils, greases, automobile soap, branded "Royal," "Roleum," and "Royalco."
- SAGAMORE OIL & GAS CO.**, Evans Mills, N. Y. *Marketer and Jobber*: Refined products; operate 1 bulk station and 15 filling stations.
- SCHILLING, FREDERICK**, 617 Greenwich st., New York. *See Compounders*.
- SEABOARD MIDLAND PETROLEUM CORP.**, 17 Battery pl., New York. Subsidiary of Seaboard Terminals Corp. *Marketer and Exporter*: Petroleum products. *Branches*: Cleveland, Tulsa and Baltimore.
- SEABOARD TERMINALS CORP.**, 17 Battery pl., New York. Owns Seaboard Midland Petroleum Corp. Org. Md., 1924, as holding company for concerns operating marine terminals at Baltimore and New Orleans. *Officers*: K. F. Gill, chm. J. H. Foster, pres.; J. A. Dingwall, Jr., v.p. and g.m.; J. H. Killinger, treas.; E. C. Daoust, sec. *Authorized capital*: 50,000 shares com., no par; 39,020 shares issued.
- SHELL-UNION OIL CORP.**, 65 Broadway, New York, N. Y. *See Refiners*.
- SHERWOOD PETROLEUM CO., Inc.**, Bush Terminal bldg. No. 1, Brooklyn, N. Y. *See Compounders*.
- SHONE, CHAS. E.**, 407 Mt. Hope av., Rochester, N. Y. *Jobber*: 1 bulk station, storage cap. 45,000 gals.; 1 filling station.
- SIMPSON, SPENCE & YOUNG**, 10 Bridge st., New York, N. Y. *Exporters and Marketers*: Crude oil, bunker oil and refined products.
- SINCLAIR CONSOLIDATED OIL CORP.**, 45 Nassau st., New York, N. Y. *See Refiners. See advertisement*.
- SINCLAIR REFINING CO.**, 45 Nassau st., New York. *See Refiners. See Advertisement*.
- 600 GAS STATIONS, Inc.**, Jamestown, N. Y.
- SLOAN & RUSSELL, Inc.**, 198 Broadway, New York. *Marketer*: Refined products branded "Superol."
- SMITH & NICHOLS, Inc.**, 121 Maiden lane, New York, Est. 1861, Inc. N. Y. 1913. *Officers*: Geo. O. Elmore, pres.; G. P. Dunn, treas.; Chas. Christman, sec. *Authorized capital*: \$60,000 com., \$90,000 pref., all issued. *Importers and Exporters*: Paraffin and other waxes.
- SOBOL BROS.**, 5th av. and 110th st., New York. Copartnership of Ira J. and Ben Sobol. *Marketers and Jobbers*: Refined products; operate 42 filling stations; 17 motor trucks. Reported controlling interest purchased by Standard of N. Y. This is not confirmed.
- SONNEBORN, L. & SONS, Inc.**, 114 5th av., New York. *See Compounders*.
- SOUTHWICK, T. T., OIL CO., Inc.**, 36 Railroad st., Rochester, N. Y. Org. N. Y., 1916. *Officers*: Thos. F. Sharkey, pres. and g.m.; J. S. Richmond, v.p.; Lee Richmond, sec.-treas. *Authorized capital*: 25,000 shares com., par \$1, all issued. *Marketer*: Lubricating oils and greases.
- SPARR, E. B.**, 1153 Genesee st., Rochester, N. Y. *Marketer*: Gasoline and oils.
- STANDARD LUBRICANT CO.**, 29 Broadway, New York. *See Compounders*.
- STANDARD OIL CO. (New Jersey)**, 26 Broadway, New York. *See Refiners*.
- STANDARD OIL CO. of NEW YORK**, 26 Broadway, New York. *See Refiners. See Advertisement*.
- STANDARD TRANSPORTATION CO.**, 26 Broadway, New York. Subsidiary of Standard Oil Co. of N. Y. Org., N. Y., 1915. *Annual meeting*: July. *Officers*: F. S. Fales, pres.; G. D. Ali, v.p.; W. E. Simpson, sec.; R. P. Tinsley, treas. *Authorized capital*: 150,000 shares com., par \$100, all issued. *Properties*: Owns and operates marine equipment for the parent company, including an aggregate of 197,303 gross tons of vessels of all classes; has 18 big tanks of 136,896 gross tons in the aggregate; 8 miscellaneous vessels of 49,416 gross tons and 10,991 gross tons of various craft; in addition, owns and operates large number of barges, tugs and other marine equipment in New York harbor and at New England terminals.
- STANDARD WAX & IMPORT CO., Inc.**, 110 E. 42nd st., New York, N. Y. *See Compounders*.
- STARR OIL & GREASE CO., Inc.**, 145 Church st., Buffalo, N. Y. *See Compounders*.
- STERLING OIL CORP.**, 608 Swan st., Buffalo, N. Y. *See Compounders*.
- STODDARD OIL CO.**, 17 Battery pl., New York. J. B. Stoddard, prop. *Marketer and Jobber*: Refined products.
- SWAN-FINCH OIL CORP.**, 522 Fifth ave., New York, N. Y. *See Compounders*.
- TEXAS CO., The**, 17 Battery pl., New York, N. Y., and Houston, Tex. *See Refiners. See Advertisement*.
- TIDE WATER OIL CO.**, 11 Broadway, New York, N. Y. *See Refiners*.
- TIDE WATER OIL SALES CORP.**, 11 Broadway, New York. Subsidiary of Tide Water Oil Co. (N. J.). Org. Del., 1919. *Annual meeting*: 4th Thurs. May. *Officers*: F. B. Vanderhoeft, pres., E. Waldo Emerson and F. Morris Rowles, v.p.'s; W. J. Burkner sec.; F. A. Marsellus, treas.; A. W. Sullivan, g.m.; K. R. Honkinson, asst.-treas.; Harold F. Parsons and A. S. Hompson, asst.-sec's. *Authorized capital*: 50,000 shares com., par \$100, all issued. *Marketer*: Products of Tide Water Oil Co. in 27 States; operates 41 bulk stations and 24 filling stations, gasoline cap. 6,143,158 gals., oil cap., 1,663,581 gals. Owns 289 and leases 30 trucks. Products branded "Tydol" gasoline, "Veedol" oils. The balance sheet of the company Dec. 31, 1926, showed current assets \$3,932,222 and current liabilities \$340,603, a surplus of \$836,993 and net profit \$474,620.
- TREMLEY OIL CO., Inc.**, 79 Wall st., New York. Subsidiary Warner-Quinlan Co. Org. Del., 1919. *Annual meeting*: May. *Officers*: W. W. McFarland, pres.; W. L. Gerrey, v.p.; F. L. Barton, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Jobber*: Refined products; 1 bulk station, Long Island City. Owns 143 tank cars. Products branded "Montezuma."
- UNITED MARINE & FUEL CORP.**, 113 Broad st., New York. Org. Del., 1920. *Officers*: E. M. McCallie, pres.; V. P. Redden, sales mgr.; A. E. Ackerman, treas. *Authorized capital*: 1500 shares com., all issued, no par; 500 shares pref., all issued, \$100 par. *Marketer and Exporter*: Refined products.
- UNIVERSAL OIL CO.**, 2 W. 17th st., New York. *Jobber*: Refined products.
- UTAH PETROLEUM CO.**, 44 Trinity pl., New York, N. Y. *See Producers*.
- UTILITY OIL CORP.**, 175 Hunter ave., Long Island City, N. Y. Subsidiary of Municipal Service Corp. Org. N. Y., 1922. *Annual meeting*: Jan. *Officers*: Samuel Margolis, pres.; W. H. Lyons, v.p. and g.m.; A. Broder, sec.; J. A. Dilliard, treas. *Authorized capital*: 1000 shares com., par \$10, all issued; 3000 shares pref., par \$50, none issued. *Marketer*: Refined products. Operates 3 bulk stations and 1 deep water terminal; storage cap. 10,000,000 gals., 12 tank cars and 47 motor trucks; products branded "Utilco."
- VACUUM OIL CO.**, 61 Broadway, New York, N. Y. *See Refiners*.
- VALVOLINE OIL CO.**, 165 Broadway, New York, N. Y. *See Refiners*.
- WALBURN PETROLEUM CO., Inc.**, 1 Wall st., New York, N. Y. *Branches*: Crocker bldg., San Francisco, Calif., and Little bldg., Boston, Mass. *Officers*: R. W. Walsh, pres.; W. C. Burns, v.p.; F. H. Meeder, sec. *Marketers*: Sales representatives in N. Y., New England, Pa. for W. H. Daugherty & Son Refining Co., and Franklin Creek Refining Co., Franklin, Pa. Specializing in 100% Penn Motor Oils. Also bring California anti-knock gasoline in tankers to own bulk storage at Bayonne, N. J. Full distribution in own tank cars and barges to all points in N. Y., New England, N. J. and Pa.

WARD OIL CO., Inc., 49-51 Chestnut st., North Tarrytown, N. Y. Branch: Ossining and White Plains, N. Y. Org. N. Y., 1926. *Annual meeting:* Jan. *Officers:* Wm. A. Ward, pres. and g.m.; Frank J. Ward, v.p. and pur. agt.; G. C. Ward, sec.-treas. *Marketer:* 1 bulk station, storage cap. 60,000 gals.; also lub. oil warehouse at Ossining, N. Y.; operates 5 trucks. Products branded "AL-AMO."

WARNER-QUINLAN CO., 26 Beaver st., New York, N. Y. *See Refiners.*

WARREN LUBRICANT CO., 20-6 Maurice st., Buffalo, N. Y. *See Grease Mfrs.*

WEBACO OIL CO., Webster, N. Y. G. Kittleberger, prop. *Marketer:* Refined products.

WEEKS OIL CO., Inc., 128 Wall st., Auburn, N. Y. Org. N. Y., 1922. *Officers:* E. G. Weeks, pres.; H. L. Weeks, v.p.; H. A. Weeks, treas. and g.m.; C. R. Splane, sec. *Jobber:* Petroleum products.

WELLES, F. J., & CO., 32 Front st., New York. *Jobber:* Refined products.

WELLIN, M. A., OIL CO., Syracuse, N. Y. *Jobber:* Refined products.

WEST INDIA OIL CO., 26 Broadway, New York. Subsidiary of Standard Oil Co. (N. J.). Branches: Central and South America and West Indies. Org. N. J., 1902. *Officers:* J. H. Senior, pres.; D. L. Harper and F. B. Bigelow, v.p.s.; C. T. White, sec.; R. P. Resor, treas. *Authorized capital:* \$10,000,000 com. *Marketer:* Gasoline, kerosene, lubricating and fuel oils.

WEST INDIA OIL REFINING CO. Subsidiary of Standard Oil Co. (N. J.) Org. Ky. *Marketer:* Handles Standard Oil products in West Indies.

WESTO-EASTERN OIL CORP., 339 State st., Watertown, N. Y. Branches: Pulaski, Cortland and Gouverneur, N. Y. Subsidiary of Cities Service Co. *Officers:* H. D. Frueauf, pres.; C. E. Foster, v.p.; J. R. McCarthy, treas. and mgr.; J. R. McCarthy, sec. *Authorized capital:* 5000 shares com., no par, all issued. *Marketer and Jobber:* All refined products of Cities Service Co.

WOLVERINE LUBRICANTS CO., of New York, 225 W. 34th st., New York, N. Y. *Jobber:* Lubricating oils.

Z & M INDEPENDENT OIL CO., 65 Mitchell st., Norwich, N. Y. Branches: New Berlin, Hamilton, Oneida, N. Y. Org. N. Y., 1917. *Annual meeting:* 2nd Tues. July. *Officers:* Frank Zuber, pres. and g.m.; Clara L. Zuber, v.p.; Mabel M. Zuber, treas.; Mary H. Laden, sec. *Authorized capital:* 2000 shares com., \$100 par, 1700 issued. *Marketer and Jobber:* 8 bulk stations, storage cap. 800,000 gals.; 2 filling stations; 27 motor trucks.

ZIBELL, J. A., CO., 273 Water st., New York. *Jobber:* Lubricating oils.

#### NORTH CAROLINA

AUTOSERVE CO., Madison, N. C. Org. N. C., 1922. *Annual Meeting:* Mar. *Officers:* Jas. M. Vaughn, pres.; N. M. Pickett, sec.-treas., g.m. and pur. agt. *Authorized capital:* \$43,000, all issued. *Marketer:* Operates 3 filling stations.

BOOR & OGBURN, Winston-Salem, N. C.

CAROLINA OIL CO., Inc., S. Oak st., Lincolnton, N. C. Org. N. C. 1920. *Annual meeting:* 2d Mon. May. *Officers:* O. A. Costner, pres. and g.m.; R. A. Costner, v.p.; E. M. Brown, sec.-treas. and supt. *Authorized capital:* 450 shares com., par \$100, all issued. *Marketer:* Refined products with 6 bulk stations in N. C., 205,000 gals. storage; has 20 motor trucks.

CHADWICK & GAFAIN, Beaufort, N. C. *Jobbers.*

COAST OIL CO., Elizabeth City, N. C.

DUNCAN-ROARK OIL CO., Charlotte, N. C.

EAGLE OIL CO., Inc., 1st Nat'l Bank Bldg., Mebane, N. C. Org. N. C., 1921. *Annual meeting:* Jan. *Officers:* W. O. Warren, pres.; H. V. Corbett, v.p.; L. A. Corbett, sec.-treas. and p.a. *Authorized capital:* 5000 shares com., par \$100, issued 160. *Marketer:* 2 bulk stations, 1 filling station, 4 motor trucks, 25,000 gals. storage.

EDGEComb OIL CO., Tarboro, N. C.

EDGERTON MOTOR CO., Kenly, N. C. Claude F. Edgerton, prop. *Jobber:* Gasoline, kerosene and cylinder oils; has 2 filling stations.

FORREST, W. T., & CO., Winterville, N. C.

HACKNEY BROTHERS OIL CO., Goldsboro st., Wilson, N. C. Org., 1919. *Jobber:* Refined products.

HORNE & MORRIS MOTOR CO., Clayton, N. C.

JACKSON, J. L., Tyron, N. C.

JOHNSON OIL CO., North Wilkesboro, N. C. Org. N. C., 1921. *Annual meeting:* Jan 2. *Officers:* J. R. Johnson, pres.; J. R. Johnson, v.p.; J. F. Johnson, sec.-treas. and g.m. *Authorized capital:* 120 shares com., par \$100, all issued. *Marketer:* Gasoline, kerosene and lubricating oils, operating two bulk stations and selling to wholesale trade only.

LESSOMS, H. H., Fuquay Springs, N. C.

MARTIN, L. H., Inc., Greensboro, N. C. Org. N. C. 1922. *Annual meeting:* June. *Officers:* L. H. Martin, pres. and treas.; F. C. Boyles, v.p.; A. E. Martin, sec. *Authorized capital:* 5000 shares com., par \$10, issued 1208; 5000 shares pref., par \$10, none issued. *Marketer and Jobber:* Refined products; 1 bulk station, storage cap. 65,000 gals.; 13 filling stations, 5 trucks.

NEWTON ICE AND FUEL CO., Newton, N. C. Org. N. C., 1915. J. M. Wagner, owner. *Jobber:* Gasoline and kerosene; 1 bulk station, storage cap. 54,000 gals. and 100 filling stations; "Catawba" gasoline, "Family Pride" kerosene. Operates 3 trucks.

NORTH STATE OIL CO., Goldsboro, N. C. *Jobber.*

OVERMAN & CO., Kerr st., Salisbury, N. C. Org. N. C., 1902. *Officers:* E. R. Overman, pres.; M. O. Nowell, v.p. and treas.; L. J. Hess, sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Marketer:* Refined products.

PIEDMONT OIL CO., 515 E. Franklin av., Gastonia, N. C. Org. N. C., 1916. *Officers:* R. A. Rankin, pres.; J. F. Johnson and W. T. Rankin, v.p.s.; J. R. Dellinger, sec.-treas. *Authorized capital:* 1038 shares com., par \$50, issued 1038. *Jobbers:* 3 bulk stations and 12 filling stations, 110,000 gals. storage.

ROBERTSON OIL CO., Inc., Leaksville, N. C. *Officers:* C. P. Robertson, pres.; O. L. Robertson, v.p.; T. B. Robertson, sec. *Marketer:* Operates 2 bulk stations and 10 filling stations.

SERVICE MOTOR CORP., 140 Broad st., New Bern, N. C. Org. N. C., 1919. *Annual meeting:* Jan. *Officers:* J. H. Parker, pres., g.m., purch. agt.; N. F. Rowe, v.p.; Allie Cook, sec.; C. A. Seifert, treas. *Authorized capital:* 500 shares com., \$100 par, 285 issued. *Jobber:* 1 bulk station, 3 filling stations, 4 motor trucks and 48,000 gals. storage.

SHAW, D. C., Charlotte, N. C. *Marketer:* Refined products.

SMOKY MOUNTAIN OIL CO., Bryson City, N. C. Org. N. C. 1926. *Officers:* S. W. Black, pres.; P. R. Bennett, v.p.; D. E. Nichols, sec.-treas. and p.a. *Authorized capital:* 250 shares com., par \$100, issued \$60. *Jobber:* 1 bulk station, and 12 filling stations. Operates 1 tank truck.

SPEAR MOTOR CO., Kinston, N. C. E. W. Spear, g.m. *Jobber:* Refined products.

SPRING HOPE GROCERY CO., Pine st., Spring Hope, N. C. Org. N. C., 1909. *Annual meeting:* April. *Officers:* B. E. Morgan, pres. and g.m.; R. L. Pitts, v.p.; W. P. Pitts, sec.-treas. *Authorized capital:* 300 shares com., par \$50; all issued. *Jobber:* Gasoline, kerosene, lubricating oils and greases; has 1 bulk station, storage cap. 32,000 gals.; 2 motor trucks.

STATESVILLE OIL CO., Statesville, N. C.

WASHBURN OIL CO., Shelby, N. C. *Officers:* A. Washburn, pres.; Max Washburn, treas.; G. D. Washburn, g.m. *Jobber:* Gasoline, kerosene and lubricating oil, branded "Sunshine." Operates 2 filling stations.

WATSON & ALFORD, Kenly, N. C. *Jobbers:* Gasoline and kerosene; operates 1 bulk and 6 filling stations, and 3 motor trucks; 30,000 gals. storage.

WELDON OIL CO., Weldon, N. C. *Jobber:* Refined products.

WELLONS & SAMPLE OIL CO., Charlotte, N. C. *Jobbers:* Refined products.

#### NORTH DAKOTA

BACON BURR, Granville, N. D. Partnership, F. O. Bacon and C. B. Burr. *Jobbers:* Refined products with 1 bulk station and 30,000 gals. storage.

BORG & OTHEIM, Crosby, N. D. *Marketers:* Petroleum products.

CONSUMERS HOME OIL CO., Lidgerwood, N. D. Org. S. D., 1919. *Annual meeting:* Jan. *Officers:* L. J. Christensen, pres.; Roy H. Rue, v.p.; C. A. Bonzer, g.m. and sec.; A. F. Bonzer, Jr., treas. *Authorized capital:* 100,000 shares com. par \$1; issued 53,500; pref. 50,000 shares, par \$1, issued 46,500. *Jobber:* Refined products; branded "Apex"; operates 12 bulk stations Minn., S. D. and N. D.

ECONOMY OIL CO., Dickinson, N. D. Org. N. D., 1922. *Annual meeting:* Jan. *Officers:* F. E. Deiters, pres., treas. and g.m.; E. Deiters, v.p.; D. D. Mars, sec. *Authorized cap-*

- ital: 250 shares com., par \$100, issued 5. *Jobber*: Gasoline, kerosene and lubricating oils; operates 1 bulk station, storage cap. 50,000 gals.
- FLAXTON OIL CO., Flaxton, N. D. W. L. Bronson, g.m. *Authorized capital*: \$2,500. *Marketer and jobber*: Refined oils; 1 bulk station, 1 filling station, 1 truck.
- FOLSOM, NELS, Hoople, N. D.
- GRINA, E. O., Heimdal, N. D.
- INDEPENDENT HOME OIL CO., Fairmount, N. D. Org. N. D., 1914. *Annual meeting*: Apr. *Officers*: J. A. Hardy, pres.; A. W. Lindquist, v.p. and treas.; C. G. Lindquist, sec. *Authorized capital*: 200 shares com., par \$100, all issued; 300 shares pref., par \$100, all issued. *Marketer and Jobber*: All refined products; 10 bulk stations in N. D., S. D. and Minn.
- INDEPENDENT OIL CO., Douglas, N. D. Co-partnership of J. W. Tiedeman and Albert Tollefson. *Jobbers*: Gasoline, kerosene, lubricating oils and greases; 1 bulk station, 24,000 gals. storage.
- INTERNATIONAL OIL CO., Minot, N. D., Org. N. D., 1915. *Annual Meeting*: Jan. *Officers*: H. M. Wilson, pres.; J. M. Cushman, sec.-treas. *Authorized capital*: 880 shares com., par \$100, issued 792 shares; pref. 120 shares, par \$100, issued 108 shares. *Marketer and Jobber*: All refined products; brands, "Motorene," auto oils, and "Regal," tractor oils. Operates 10 filling stations.
- MARTIN & JACOBSON, Minot, N. D.
- MOORE OIL CO., Bowbells, Burke county, N. D. *Officers*: N. B. Moore, pres.; J. E. Moore, treas.; J. W. Moore, g.m. *Authorized capital*: \$40,000. *Marketer*: Gasoline and oils.
- NORTHWESTERN OIL CO., Fargo, N. D.
- OBER, C. R., Carrington, N. D.
- OCCIDENT OIL CO., Enderlin, N. D.
- PRAIRIE INDEPENDENT OIL CO., Valley City, N. D.
- QUALITY OIL CO., Leeds, N. D., partnership of H. Hennretta and Elmer Wardrope. Org. N. D., 1920. *Jobbers*: Refined products.
- RED TRAIL OIL & TRANSFER INC., Mandan, N. D. *Branches*: Dickinson, Beulah, Halliday, Wilton, N. D. Org. N. D. 1922. *Annual meeting*: Jan. *Officers*: H. A. Schmitt, pres. and g.m.; N. Schmitt, v.p.; C. G. Matleys, sec. *Authorized capital*: 400 shares common, par value \$100, all issued; 350 shares preferred, par value \$100, all issued. *Dividends*: preferred 7%—payable semi-annually. *Marketers and Jobbers*: Refined products. Operate 8 motor trucks. Brand names "Emperiel" and "Pen-O-Lene."
- SERVOR OIL CORP., 118 Broadway, Fargo, N. D. Org., 1920. *Jobber*: Refined products.
- SORLIE, A. G., CO., 5 So. 4th st., Grand Forks, N. D. Org. N. D., 1923. *Annual meeting*: Jan. *Officers*: A. G. Sorlie, pres. and g.m.; A. T. Berg, v.p. and pur. agt.; W. J. Butler, sec.-treas. *Authorized capital*: 1000 shares com., \$100 par, issued 550. *Marketers and Jobbers*: 2 bulk stations, storage cap. 100,000 gals.; 3 filling stations, 5 motor trucks.
- OHIO**
- ACCURATE MEASURE OIL CO., 1884 E. Broad st., Columbus, O. Org. O., 1920. *Officers*: F. M. Morrison, pres. and g.m.; Jno. B. Miller, v.p.; R. W. Palmer, sec.; C. O. Brooke, treas. *Authorized capital*: 3000 shares com., par \$100, issued 2026. *Marketer and Jobber*: Gasoline, kerosene, oils and greases. Operates 2 bulk, 33 drive in and 30 curb filling stations; 8 motor trucks. *Compounder*: Lubricating oils.
- ACME REFINING CO., W. 56th St. & W. & L. E. R. R., Cleveland, O. See *Grease Mfrs.*
- AERO-GAS CO., The, 209 Lyric Theatre bldg., Cincinnati, Ohio. Org., O., 1923. *Officers*: T. J. Taylor, pres.; A. B. Caldwell, v.p.; Fred T. Boeschlin, treas.; C. M. Smith, sec.; Ethel Kendall, g.m.; Wm. Balzer, supt. *Capital stock*: 2000 shares, no par value, all issued. *Annual meeting*: 2nd Mon. Jan. *Marketers*: Gasoline containing special fuel intensifier.
- AKRON REFINING CO., 1725 E. Market st., Akron, Ohio. *Marketer and Jobber*: Petroleum products; has compounding plant at Buffalo; operates 8 filling stations.
- AMBOY SERVICE CO., The, Conneaut, Ohio.
- AMERICAN PETROLEUM PRODUCTS CO., 1031 Williamson bldg., Cleveland, O. *Branches*: People's Gas bldg., Chicago; Empire bldg., Pittsburgh; Atlas Life bldg., Tulsa. Controls Allegheny-Seaboard Oil Corp. Org. Ohio, 1914. *Annual meeting*: 2nd Tues. Jan. *Officers*: E. G. Hukill, pres.; I. B. Connor, v.p.; P. A. Rher, sec.-treas. *Authorized capital*: 3000 shares com., par \$100, issued 1800. *Marketer*: All refined products.
- ARROW OIL CO., The, Wooster, Ohio. See *Compounders.*
- ATLAS OIL CO., 604 National bldg., Cleveland, O. Org. O., 1896. *Officers*: W. R. Dunbar, pres.; H. F. Heil, v.p.; H. G. Cason, sec.-treas. and g.m. *Authorized capital*: 2500 shares pref., par \$100, 2400 issued. *Marketer and jobber*: Operates 18 warehouse distributing points for refined products.
- AUTO GAS SERVICE CO., Main st., Alliance, Ohio. C. H. and H. R. Artman, partnership. *Marketers and Jobbers*: Operates one bulk station, 1 service station, storage cap. 55,000 gals.; 9 pumps.
- AVERY OIL & GREASE CO., Union cor. 7th, Ashland, O. *Authorized capital*: 800 shares com., par \$50, issued 250; 250 shares pref., par \$100, all issued. *Marketer*: Refined products.
- BENOLINE CO., The, Toledo, Ohio.
- BOLES, LEWIS E., & CO., 2429 Gilbert st., Cincinnati, O. *Jobber*: Refined products.
- BOLTON OIL CO., 8020 Amos av., Cleveland, O. *Jobber*: Refined products.
- BUCKLEY REFINING CO., 1618 Vine st., Cincinnati, O. See *Compounders.*
- BURKHARDT CO., 323 Syracuse st., Cincinnati, O. *Jobber*: Refined products.
- CALDWELL & TAYLOR, Inc., 5513 Carthage Pike, St. Bernard, Ohio. Holding interest in The Caldwell & Taylor Co., Dayton, Ohio, and The Aero Gas Co., Cincinnati, Ohio. Org. Ohio, 1926. *Annual meeting*: Jan. *Officers*: T. J. Taylor, pres.; A. B. Caldwell, v.p.; C. M. Smith, sec.; Fred T. Boeschlin, treas. *Authorized capital*: 10,000 shares com., par \$25, all issued. *Jobbers*: Petroleum products.
- CAMERON'S STORES, 1909 Dorr st., Toledo, O. *Branch*: Haskins, O. Org. 1899. J. K. Cameron, prop.; L. T. Cameron, g.m. and pur. agt. *Compounder and Jobber*: Lubricating oils and gasoline; 8 filling stations and 2 bulk stations. Products branded "Cameron."
- CANFIELD OIL CO., 3216 East 55th st., Cleveland, Ohio. See *Refiners.*
- CAPITAL OIL CO., 507 Schultz bldg., 232½ N. High st., Columbus, Ohio. G. H. Hamilton, g.m. *Marketer*: Gasoline and fuel oil, in carloads only.
- CARNEGIE OIL CO., 7016 Euclid av., Cleveland, O. *Marketers* of refined products.
- CARREN, C. C., & CO., Rockefeller Bldg., Cleveland, O.
- CENTRAL OHIO OIL CO., The, 525 W. 1st ave., Columbus, Ohio. Org. Ohio, 1921. *Annual meeting*: Jan. 18. *Officers*: G. J. Karb, pres.; H. S. Cashatt, v.p., treas. and g.m.; C. A. Wagner, sec. *Authorized capital*: 3500 shares com., par \$100, all issued. *Marketer and Jobber*: Refined products, branded "Peerless"; 1 bulk station, 1,000,000 gals. cap. Has 27 filling stations.
- CENTRAL PETROLEUM CO., 506 Bell Block, Cincinnati, Ohio. Subsidiary of Cincinnati Quarries Co., Cincinnati, Ohio. *Officer*: E. C. McCarthy, sales mgr. *Marketers*: Petroleum products.
- CINCINNATI OIL WORKS CO., The, 525 Eggleston av., Cincinnati, Ohio. *Branches*: Brookville and Aurora, Ind. Org. Ohio, 1841. *Annual meeting*: 2nd Mon. Feb. *Officers*: H. W. Burckhardt, pres., g.m. and pur. agt.; K. F. Burckhardt, 1st v.p.; E. J. Bengert, 2nd v.p.; H. L. Schwering, sec.; W. J. Malony, treas. *Authorized capital*: 1000 shares com., par \$100, all issued. *Jobber*: Refined products branded "Anticarbo" motor oils, "White Rose" gasoline; 30 filling stations and 4 bulk stations, Ohio and Ind. Owns 22 motor trucks.
- CITIES SERVICE OIL CO. (Ohio), 1235 Marquette st., Cleveland, Ohio. See *Compounders.*
- CLARK, C. H., OIL CO., The, 2606 E. 76th st., Cleveland, O. See *Compounders.*
- CLARK, FRED G., CO., The, 1087 W. 11th st., Cleveland, Ohio. See *Refiners.*
- CLIMAX REFINING CO., The, 814 Williamson bldg., Cleveland, Ohio. *Jobber*: Refined products.
- CLINTON OIL CO., 3216 E. 55th st., Cleveland, Ohio. *Jobber*: Refined products.
- COLUMBIA REFINING CO., 2885 E. 83rd st., Cleveland, O. See *Compounders.*
- COLUMBUS OIL CO., The, 528 E. Broad st., Columbus, Ohio. Org. O., 1914. Affiliated with Western Oil Refining Co., Indianapolis. *Annual meeting*: 3d Thurs., Jan. *Officers*: J. H. Trimble, pres.; Clarence A. Laubach, v.p. and g.m.; W. T. Trimble, sec.; L. S. French, treas. *Authorized capital*: 5000 shares com., par \$100, all issued. *Marketer and Jobber*: Gasoline, kerosene and lubricating oils; operates 29 filling

- stations and 20 bulk stations; products branded "Silver Flash" and "Columbus." Has 56 motor trucks.
- COMMERCIAL OIL CO., Inc.**, 2945 E. 83rd st., Cleveland, O. *See Compounders.*
- COMMODORE OIL AND GAS CO.**, N. 4th st., Steubenville, Ohio. Org. Ohio, 1924. *Officers:* G. B. Le Van, pres. and g.m.; H. H. Henderson, v.p.; Geo. Walters, sec.; F. D. Sinclair, treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Marketer:* Petroleum products.
- CONSUMERS OIL CO.**, 419 S. Main st., Dayton, O. Org. Ohio, 1922. *Annual meeting:* 21st Jan. *Officers:* B. H. Ziehler, pres., treas. and g.m.; A. H. Kramer, v.p.; R. W. Allison, sec. *Authorized capital:* 10,000 shares com., no par, All issued: 10,000 shares pref., par \$25, issued 4575. *Marketers and Jobbers:* 1 bulk station, storage cap. 290,600 gals.; 8 filling stations and 300 dealer stations. Operates 7 motor trucks. Brand names "Kick-off" gas and motor oils and greases.
- CRESCENT SUPPLY CO.**, The, Acme and Greene sts., Marietta, Ohio. *See Compounders.*
- CROWN OIL CO.**, 804 Lakeside av., Cleveland, O. *Jobber:* Refined products.
- CUMBERLAND GASOLINE CORP.**, 1524 Hanna bldg., Cleveland, Ohio. *See Natural Gasoline Mfr.*
- CURTIS OIL CO.**, The, Sandusky, Ohio.
- DAMASCUS MFG. CORP.**, The, 9501 Cassius ave., Cleveland, Ohio. *See Compounders.*
- DEPENDABLE OIL CO.**, 340 Rockefeller bldg., Cleveland, O. *Officer:* W. A. Tubman, pres. *Jobber:* Refined products; handles fuel oil in tank cars.
- DEPENDABLE OIL & LUB. CO.**, Marion, Ohio.
- DETROIT REFINING CO.**, 1246 West 70th st., Cleveland, O. Partnership. *Marketer:* Lubricating oils and greases.
- ECON OIL & GAS CO.**, The, Jameson av. & Penn. R. R., Lima, Ohio. Org. O., 1920. *Branches:* Van Wert, Delphias, Spencer-ville and Jackson Center, O. *Annual meeting:* Jan. 15. *Officers:* H. N. Piper, pres. and g.m.; A. J. Mueller, v.p.; Thos. B. Snow, sec.-treas. *Authorized capital:* 2000 shares com., par \$100, issued 1060; 500 shares pref., par \$100, issued 13. *Jobber:* Gasoline, kerosene and lubricating oils. Operates 45 filling stations.
- ECONOMY OIL CO.**, 702 S. 22d st., Columbus, O. A. A. Williams, prop. *Jobber:* Lubricating oils.
- EHLERMANN, T. M.**, North and Cumberland sts., Caldwell, O. *Marketer and Jobber:* Gasoline and lubricating oils; operates 2 bulk stations, storage cap. 60,000 gals., and 12 filling stations.
- EXCELSIOR OIL CO.**, Pomeroy, Ohio.
- EXCELSIOR OIL & GREASE CO.**, Berea rd., Cleveland, Ohio. *See Compounders.*
- FACTORY OIL CO.**, 215 Newton st., Akron, O. Org. O., 1906. *Marketer:* Gasoline, kerosene and lubricants. Trademark "Facto."
- FAIRMONT OIL CO.**, The, Cleveland, Ohio.
- FEL-OYLE CO.**, The, 705 W. Sandusky st., Findlay, O. Org. O., 1923. *Officers:* T. M. Mitchell, pres. and treas.; A. E. Brandenburg, v.p.; R. C. McCauly, sec. *Authorized capital:* 500 shares com., par \$100, 250 issued. *Annual meeting:* Feb. *Compounder:* Special motor oils. *Marketers:* Gasoline; bulk station, 3 filling stations, 4 trucks; 60,000 gals. storage.
- FREMONT OIL CO.**, Dayton, Ohio.
- GENERAL REFINING CO.**, Stone bldg., Cleveland, Ohio. Org. 1896. *Officers:* W. H. Lamprecht, pres.; J. H. Satterthwaite, sec.-treas. and g.m. *Jobbers:* Handle all refined products.
- GERKINS OIL CO.**, 419 Arcade, Dayton, Ohio.
- GREAT LAKES REFINING CO.**, 402 Perry-Payne bldg., Cleveland, Ohio. Subsidiary of The Klein Mfg. Co., Org. Ohio, 1908. *Annual meeting:* 1st Mon. Jan. *Officers:* Saul Klein, pres., treas. and g.m.; Jos. J. Klein, v.p.; H. H. Jaenke, sec. and pur. agt. *Authorized capital:* 1000 shares com., par \$100, issued 600 shares. *Jobber:* Lubricating oil; branded "Paramount."
- GREAT WESTERN OIL CO.**, The, Cleveland, Ohio. *See Compounders.*
- GROVE, LESLIE, OIL CO.**, 1 Granville st., Newark, O. Org. O., 1922. *Officers:* Leslie Grove, pres. and g.m.; Doris McCracken, sec.-treas. *Jobber:* Gasoline, kerosene and lubricating oil.
- HALL-RATTERMANN OIL CO.**, The, 2006 Union Central bldg., Cincinnati, Ohio. Org. Ohio., 1925. *Annual meeting:* Jan. *Officers:* F. J. Hall, pres., g.m. and treas.; L. B. Ratter-
- mann, v.p., pur. agt. and sec. *Authorized capital:* 7000 shares com., no par, 5475 issued; 1000 shares pref., par \$100, issued 780. Dividends, 7% pref., payable quarterly, and \$1 per share per year, payable quarterly. *Marketers and Jobbers:* Operate 1 bulk station, storage cap. 200,000 gals., Ivorydale; also 16 filling stations, 4 tank trucks.
- HARCO OIL CO.**, 1045 W. 11th st., Cleveland, Ohio. *See Compounders.*
- HARDY & DISCHINGER CO.**, 208 Water st., Toledo, Ohio. Org. Ohio, 1904. *Officers:* F. A. Dischinger, pres.; F. F. Feige, sec.-treas., g.m. and pur. agt. *Authorized capital:* \$30,000 com., all issued. *Marketers:* Refined products.
- HICKOK PRODUCING CO.**, 2313 Madison ave., Toledo, Ohio. *See Natural Gasoline Manufacturers.*
- HUMBACH OIL CO.**, Hamilton, Ohio.
- HUNTSBERRY CO.**, The, Akron, O. Org. O., 1922. *Officers:* F. H. Huntsberry, pres.; H. Huntsberry, v.p. and g.m.; W. P. Cummins, sec.-treas. *Jobber:* Operates 2 bulk and 14 filling stations; products branded "Hy-Grade."
- INDEPENDENT OIL CO.**, 31 Orange st., Mansfield, Ohio. *See Compounders.*
- INDIAN OIL PRODUCTS CO.**, The, 4800 Warner rd., Cleveland, Ohio. Holds interest in The Oil City Refiners Assn., Inc. Org. Ohio, 1924. *Officers:* John Roski, pres. and treas.; W. P. Snyder, sec.; J. G. Malone, g.m. and pur. agt. *Authorized capital:* 1000 shares com., par \$100, all issued. *Marketer and Jobber:* 1 bulk station and 60 filling stations.
- INTER-CITIES OIL CO.**, Bushnell bldg., Springfield, O. *See Refiners.*
- JACKSON OIL & FUEL CO.**, Jackson, O.
- K & S OIL CO.**, 1208 High av., S. W., Canton, O. *See Compounders.*
- KELLY OIL CO.**, Room 511 1st Natl. Bank bldg., Columbus, Ohio. C. L. Kelly and James Surtees. *Marketer:* Petroleum products.
- KNOX OIL CO.**, Mt. Vernon, Ohio. Holds interest in Red Fox Petroleum Corp., Ft. Wayne, Ind. R. R. Hart and R. M. Lamb. *Marketer and Jobber:* Petroleum products.
- LENNOX OIL & PAINT CO.**, 10201 Haward ave., Cleveland, Ohio. Org. Ohio, 1919. *Annual meeting:* Jan 10. *Officers:* G. H. Russell, pres. and g.m.; Frank Horsburgh, v.p.; P. J. Stanton, sec.-treas. *Authorized capital:* 500 shares com., 750 shares pref., par each \$100, all issued. *Jobber:* Lubricating oils.
- LORD, L. S., CO.**, 506 Perry Payne bldg., Cleveland, Ohio. *Marketer and Jobber:* Refined oils.
- MADISON OIL CO.**, 4850 Ridge rd., Cleveland, Ohio. Partnership. *Marketer:* Operates 6 filling stations and 1 bulk station, storage cap. 65,000 gals.
- MANUFACTURERS OIL & GREASE CO.**, The, 2231 Junction rd., Cleveland, Ohio. *See Compounders.*
- MARBAUGH, A. D., CO.**, 713 Prospect ave., Cleveland, Ohio.
- MARYSVILLE OIL PRODUCTS CO.**, London av., Marysville, O. Subsidiary United Oil Products Co. Org. O., 1919. *Annual meeting:* 3rd Tues., Jan. *Officers:* Geo. M. Wilber, pres.; Mark M. Livingston, v.p.; Josiah Turner, sec.-treas. and g.m. *Authorized capital:* 40,000 shares com., par \$1; 27,770 issued; 60,000 shares pref., par \$100, issued 58. *Jobber:* Gasoline, kerosene, lubricating oils and greases; operate 16 filling stations; products branded "Power Plus."
- McSAVANEY CO.**, The, Springfield, Ohio.
- MEDINA OIL CO.**, Medina, O. Org. O. 1925. *Officers:* J. M. Wyman, pres.; Norm Walker, v.p.; E. L. Morse, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Jobber:* One bulk and 1 filling station, 2 motor trucks, 30,000 bbls. storage.
- MERCHANTS OIL CO.**, 1600 Reading rd., Cincinnati. Henry J. Siemer, g.m. *Jobber:* Gasoline, kerosene and "lubs." operates 1 filling station; 1 bulk station; 8 motor trucks; 160,000 gals. storage.
- METALENE CHEMICAL CO.**, 1617 Union Trust bldg., Cleveland, Ohio. *See Compounders.*
- MIDCONTINENT PRODUCERS & REFINERS CORP.**, 619 Hanna bldg., Cleveland, O. Org. Del., 1920. *Annual meeting:* 3rd Tues. Jan. *Officers:* W. A. Eddy, pres. and g.m.; A. M. Truitt and F. F. Taylor, v.p.s.; A. C. Gordon, sec.-treas. *Authorized capital:* 40,000 shares com., par \$5. *Marketer and Jobber:* Refined products; 26 filling stations; 3 bulk stations.
- MIDDLE STATES OIL CO.**, The., 1038 B. of L. E. bldg., Cleveland, Ohio. *See Compounders.*
- MILLS OIL CO.**, Eaton, Ohio.

- MOBILENE CO., The, Cleveland, O.
- MOHAWK REFINING CO., 1187 W. 11th st., Cleveland, O.
- MONITOR OIL CO., 1131 River ave., N. W. Cleveland, Ohio.
- MONTPELIER OIL CO., Empire st., Montpelier, O. Org. O., 1923. *Annual meeting: Sept. 1. Officers: L. G. Stainthorpe, pres. and g.m.; J. D. Hill, v.p.; F. M. Guilinger, sec.-treas. Authorized capital: 1000 shares com., par \$100 issued 300. Jobber: Gasoline and lubricating oils; 1 bulk and 3 filling stations, 16,000 gals. storage.*
- MOORE OIL REFINING CO., The, Cincinnati, Ohio. *See Compounders.*
- MOTOR FUEL & LUBRICATING CO., Portsmouth, O.
- MUTUAL OIL CO., Tiffin, O. Org. 1913. *Annual meeting: 2d Tues., Feb. Officers: F. S. Arbogast, pres. and g.m.; J. F. Arbogast, v.p.; Mary I. Arbogast, sec.-treas. Authorized capital: 400 shares com., par \$25, all issued. Marketer and Jobber: Petroleum products, branded "Navy," "Hi-Test" and "Mutualene." Has 2 filling stations and 1 bulk storage warehouse.*
- NASH, C. E., OIL CO., Kenton, Ohio. *Marketer: 1 filling station and 1 under construction in Kenton. Sold wholesale business and one filling station with trucks and pumps to Refiners Oil Co.*
- NATIONAL REFINING CO., National bldg., Cleveland, Ohio. *See Refiners.*
- NAVARRE OIL CO., The, 2533 E. 89th st., Cleveland, Ohio. *See Compounders.*
- NOBLE REFINING CO., E. 99th st. and N. Y. C. R.R., Cleveland, O. Org. O., 1913. *Annual meeting: Jan. 10th. Officers: L. A. Ritzman, pres., g.m. and treas.; C. L. Ficken, v.p. and sec. Authorized capital: 225 shares com., \$100 par, all issued. Compounder and Marketer: Motor and tractor oils, greases and petrolatums. 1 bulk station. Products branded "Norco Tractor" and "Noble."*
- NORTHLAND OIL CO., 470 No. Cleveland ave., St. Paul, Minn. *Branches: 624 S. Michigan ave., Chicago, Ill. Org. Minn., 1917. Annual meeting: 3rd Wed. Nov. Officers: C. L. Maguire, pres. and g.m.; W. E. Scott, v.p.; J. R. Leach, sec.; M. E. Sheridan, treas.; T. F. Thompson, pur. agt. Authorized capital: 1000 shares com, par \$100, all issued; pref., 500 shares, par \$100, all issued. Marketer: Gasoline, kerosene and refined products branded "Northland"; owns 11 and leases 20 tank cars; bulk station at Willmar, storage cap. 800,000 gals. Compounding plant at St. Paul making motor oil and greases.*
- OCEANIC OIL CO., New Orleans, La. *Subsidiary of Pure Oil Co., Columbus, O.*
- OHIO GREASE CO., 505 N. Spring st., Loudonville, Ohio. *See Compounders.*
- PARAGON REFINING CO., 2935 Front st., Toledo, O. *See Refiners.*
- PARAGON REFINING CO. of Mich., 2935 Front st., Toledo, O. *Subsidiary of Paragon Refining Co. of Toledo, O. Org. Mich., 1911. Annual meeting: 2nd Tues. Dec. Officers: E. W. Edwards, pres.; H. W. Edwards, v.p.; C. J. Leroux, sec.-treas. Authorized capital: 500 shares com., par \$100, issued 250. Marketer: Refined products; operates 2 filling stations.*
- PARAGON REFINING CO. of N. Y., Inc., 2935 Front st., Toledo, O. *Subsidiary of Paragon Refining Co. of Toledo, Ohio. Officers: E. W. Edwards, pres.; H. W. Edwards, v.p.; C. J. Leroux, sec.-treas. Authorized capital: 100 shares com., par \$100, all issued. Marketer: Refined products.*
- PARKER REFINING CO., 1009 Main av., Cleveland, O. Org. O., 1898. *Annual meeting: Jan. Officers: A. Mendelsohn, pres.; B. Cohen, v.p. and g.m.; H. Mendelsohn, sec.; E. Mendelsohn, treas.; A. Mendelsohn, pur. agt. Authorized capital: \$50,000 com. stock, \$36,000 issued, \$100 par. Jobber: Lubricating oils and greases. Products branded "Parker."*
- PEERLESS OIL CO., 616 Broad st., Elyria, Ohio. Org. Ohio, 1921. *Annual meeting: 1st Mon May. Officers: Ralph Murbach, pres.; Glade B. Thomas, v.p.; Chas. E. Tucker, sec.-treas.; J. R. Chappell, g.m. and pur. agt. Authorized capital: 5000 shares com., par \$100, issued 2400; div. 12%, payable semi-annually. Marketer: 1 bulk station, storage cap. 300,000 gals., 9 service stations, 4 trucks.*
- PENN OIL CO., 203 E. 5th st., Marysville, O. William Scheiderer, pres.; L. M. Schneider, g.m. *Marketer and Jobber: Gasoline, kerosene, lubricating oils and greases. Products branded "Penco"; operates 4 filling stations, 1 bulk station, storage cap., 100,000 gals., and 4 motor trucks.*
- PENNSYLVANIA OIL WORKS, 1600 Dana ave., Cincinnati, Ohio. Org. Ohio 1922. *Annual meeting: 1st Mon. Jan. Officers: Wm. A. Evans, pres., g.m., pur. agt.; C. R. Biehl, sec. Authorized capital: 5000 shares com., no par; 5000 shares pref., \$50 par. Yr. div. pref. 7%. Marketer and Jobber: bulk station, storage cap. 250,000 gal.; 5 filling stations, 5 motor trucks.*
- PENNSYLVANIA REFINERS SALES CO., 1252 E. 55th st., Cleveland, Ohio. *Officers: A. Weiss, pres. and g.m.; S. Stromberg, off. mgr. Authorized capital: \$20,000. Jobber: Lubricating oils and greases; also paints and cleaners.*
- PENNVIS OIL PRODUCTS CO., The, 10802 Quebec av., Cleveland, O. Org. O., 1923. *Officers: C. R. Finn, pres.; M. V. Brown, v.p.; N. A. Finn, sec.-treas. and g.m. Jobber: Lubricating oils and greases.*
- PETROLEUM PRODUCTS SALES CO., Guardian bldg., Cleveland, O. H. Burns, g.m. *Jobber and Exporter: Owns 10 and leases 25 tank cars.*
- PIERCE, C. A., OIL CO., Broadway & Exchange sts., Akron, O. S. E. McFarren, g.m. *Marketer, Compounder and Jobber: Bulk station, storage cap. 670,000 gals.; 19 filling stations, 5 tank trucks; brand name "Blue Ribbon."*
- POCAHONTAS OIL CO., The, 8402 Buckeye rd., Cleveland, Ohio. Org. Ohio, 1921. *Annual meeting: Oct. Officers: T. E. R. Honkinson, asst.-treas.; Harold F. Parsons and A. S. Homp-Minshall, pres.; D. S. Campbell, v.p. and treas.; W. E. Minshall, sec.; H. A. Smith, plant supt. Authorized capital: 50,000 shares com., par \$1; all issued. Marketer: Gasoline and oil, branded "Blue Flash"; operates 45 filling stations, 2 bulk stations, 200,000 gals. storage; 8 motor trucks.*
- PORTSMOUTH OIL CO., 2650 Gallia st., Portsmouth, O. Org. O., 1920. *Jobber: Gasoline, kerosene, lubricating oils, greases, etc.; 1 bulk and 7 filling stations.*
- POWELL AUTO CO., Washington Court House, Ohio.
- POWER OIL CO., Inc., 534 Doubledt ave., Columbus, Ohio. Org. Ohio, 1922. *Annual meeting: Feb. Officers: Robt. Long, pres. and g.m.; Wm. A. Jones, v.p.; Vincent Detour, treas.; Fred Folmer, sec. Authorized capital: 1230 shares com., par \$10, issued 648; 1770 shares pref., par \$10, 626 issued; \$3000 bonds outstanding at 7%. Jobber: Gasoline, fuel and lubricating oils and greases; operates 5 filling stations; 37,000 gals. storage, 2 tank trucks; products branded "Powerine," "Power."*
- PUBLIC SERVICE OIL CORP., 8 E. Chestnut st., Columbus, O. Org. Del., 1919. *Annual meeting: 2nd Wed. Jan. Officers: H. G. Barrett, pres.; A. E. Barrett and E. T. Barrett, v.p.s; A. B. Warwick, sec.-treas.; E. T. Barrett, g.m. Authorized capital: 5000 shares com., all issued; 35,000 shares pref., par \$10, issued 26,126. Marketer: Refined products; operates 20 drive-in stations and 11 bulk stations.*
- PURITAN OIL CO., 1252 W. 70th st., Cleveland, O. Authorized capital \$100,000. *Marketer: Refined products.*
- QUEEN CITY PETROLEUM PRODUCTS CO., The, 3629 Colerain av., Cincinnati, O. Org. O., 1924. *Annual meeting: Dec. Officers: Louis Levenson, pres.; John Stillpass, v.p. and treas.; Martin After, sec. Authorized capital: 2000 shares com., par \$100, issued 1980. Marketer: Operates 25 filling stations, selling gasoline and motor oils, branded "Bear Power" and "Quenoco." Has 250,000 gals. storage.*
- RADIANT OIL CO., Inc. (Ohio), W. Grand ave., Lima, Ohio. *See Compounders.*
- RAJAH OIL & REFINING CO., 1930 Poland ave., Youngstown, Ohio. *See Refiners.*
- REFINERS OIL CO., The, 315 S. Main st., Dayton, Ohio. Holds interest in The Refiners Oil Corp. Org. Ohio, 1915. *Branches: 34. Officers: R. S. King, pres.; R. N. King, v.p.; F. S. Parrott, sec.; W. E. Talbot, treas. and g.m.; F. A. Lott, pur. agt. Authorized capital: 15,000 shares com., par \$100, issued 7878; 8500 shares pref., par \$100, issued 172. Jobber: Refined products; 34 bulk stations, 110 filling stations.*
- REFINERS OIL CORP., The, Cincinnati, Ohio.
- REFINERS OIL SALES CO., The, Main & Sixth sts., Dayton, O. Org. 1920, Ohio. *Officers: R. S. King, pres.; W. E. Talbot, v.p.; S. W. Dixon, g.m. and treas.; F. S. Parrott, sec. Authorized capital: \$100,000 com. stock, \$100 par. Marketer: Refined products.*
- REGAL OIL CO., Piqua, Ohio.
- ROEHL OIL CO., The Elyria, Ohio.
- ROOT, H. G. CO., Springfield, O. Org. O. 1918. *Annual meeting: 2nd Tues. Feb. Officers: H. G. Root, pres., treas.; F. E. Dock, v.p., sec., g.m.; I. D. Simons, purch. agt. Authorized capital: 500 shares com., \$100 par, all issued; 500 shares, pref., par \$100, issued 487. Yr. div., com. and pref., 8%. Marketer and Jobber: 1 bulk station, storage cap. 60,000 gals.; 3 filling stations, 2 motor trucks. "Root's Tested" gasoline.*
- SABINA OIL SUPPLY CO., Sabina, O. *Officers: E. R. Mills, pres.; P. B. Mills, v.p.; P. B. Mills, sec.-treas. and g.m. Compounder, Marketer and Jobber: Gasoline, kerosene, lubricating oils and greases; 2 bulk stations, 100,000 gals. storage.*

SCHWARZ, S. A., OIL CO., 6608 Pennsylvania av., Cleveland, O. Org. O., 1912. *Marketer*: Lubricating oils and grease.

SCIOTO OIL CO., 1325 West Broad st., Columbus, O. Org. O., 1921. *Jobber*: Refined products.

SHELDON, THOS. H., 39 W. Broad st., Columbus, Ohio. *Marketer*: All petroleum products.

SMITH, J. E., OIL CO., Washington Court House, O. Partnership. Org. O., 1919. *Officers*: J. E. Smith, g.m.; L. M. Smith, sec.-treas. *Marketer*: Refined products, plant at Washington Court House, Greenfield, Ohio. Operates 6 filling stations; 200,000 gals. storage.

SOWERS & DAVIS, Columbus, Ohio. Partnership—Mrs. Elizabeth J. Sowers and Mrs. Helen Griffin Davis. *Marketers and Jobbers*: 10 filling stations, 100,000 gals. storage and 2 trucks. Two years ago they purchased the properties and equipment of Majestic Oil Co., of Columbus, Ohio, which included 3 filling stations, one of which was at Worthington, Ohio.

STANDARD OIL CO. (Ohio.) East Ohio Gas bldg., Cleveland, Ohio. *See Refiners. See advertisement.*

STELLAR REFINING CO., The, Newark, Ohio. *See Refiners.*

STERLING PETROLEUM CO., The, Mt. Sterling, Ohio.

STETSON OIL CO., Station E, Cleveland, O. Org. 1901. H. W. Swift, prop. *Authorized capital*: \$12,000. *Jobber*: Lubricating oils and greases.

SUBURBAN OIL STATION CO., The, 1809 First Nat'l Bank Bldg, Cincinnati, O. Org. O., 1921. Subsidiary Kentucky Independent Oil Co. *Annual meeting*: 2nd Wed. Jan. *Officers*: W. B. Grischy, pres.; H. B. Mackoy, v.p.; Wm. F. Burke, sec.-treas.; E. D. Johnson, g.m. *Authorized capital*: 20,000 shares com, par \$10; all issued. *Marketer*: Operates 18 filling stations. Gasoline branded "S-O-S."

TODD OIL & PAINT CO., 10524 St. Clair av., Cleveland, O. Org. O., 1919. *Annual meeting*: 3rd Tues. Jan. *Officers*: H. G. Mattox, pres. and g.m.; R. L. White, v.p.; F. C. Kulish, sec.; A. M. Gates, treas. *Authorized capital*: 500 shares com., par \$100, issued 265; 500 shares pref., par \$100, issued 230. *Jobber*: Lubricating oils and greases, branded "Topco."

TOLEDO OIL CO., Room 23-2313 Madison ave., Toledo, Ohio. *Marketers*: Carload and less carload lots of lubricating oils and greases.

TREDWAY OIL CO., The, Washington ave., Norwood, Ohio. Org. Ohio, 1922. *Annual meeting*: Jan. *Officers*: W. S. Tredway, pres., g.m. and pur. agt.; Roy Crew, v.p.; G. H. Tredway, sec. *Authorized capital*: 500 shares com., par \$100, issued 470. *Jobber*: Petroleum products; 3 trucks owned.

UNION OIL CO., The, 614 Kirby bldg., Cleveland, O. *Branch*: Detroit, Mich. Org. O., 1877. *Annual meeting*: Jan. *Officers*: C. F. Siegrist, pres. and treas.; W. H. Strack, v.p.; C. B. Owen, sec. and g.m. *Authorized capital*: 75,000 shares com., no par. *Marketer*: Lubricating oils and greases, branded "Unoco."

UNITED OIL PRODUCTS CO., York st., Springfield, O. Holds interest in Marysville Oil Products Co. Org. O., 1917. *Annual meeting*: Jan. *Officers*: Josiah Tunn, pres., treas., g.m. and pur. agt.; C. E. Ridenour, v.p.; Omar Snyder, sec. *Authorized capital*: 10,000 shares com., par \$50, issued 2536; 10,000 shares pref., par \$100, issued 1976; div. 8% year on pref. *Marketer and Jobber*: Gasoline, kerosene and lubricants; operate 14 filling stations; products branded "Power-Plus." (Company is now being operated by J. B. Clingerman, receiver).

UNIVERSAL LUBRICATING CO., 1400 Schofield bldg., Cleveland, Ohio. *See Grease Manufacturers.*

VAHEY OIL CO., The, 1028 W. Rayen av., Youngstown, O. *See Compounders.*

VALLEY OIL CO., 711 Century Bldg., Cleveland, O. W. A. Carran, prop. *Jobber*: Motor and tractor oils.

VISCO CHEMICAL PRODUCTS CO., 736 Frankfort av., N. W., Cleveland, Ohio. *See Compounders.*

WALL & STEIGERWALD, 1614 Union Trust bldg., Cleveland, Ohio. Org. Ohio, 1924. *Annual meeting*: Jan. *Officers*: Wm. E. Wall, pres.; G. J. Steigerwald, v.p.-treas. *Authorized capital*: 500 shares com., no par, all issued. *Marketer*: All greases and petroleum products.

WARREN REFINING & CHEMICAL CO., Cleveland, O. *See Compounders.*

WEST HILL SERVICE STATION, Maple and Crosby sts., Akron, Ohio. Org. 1908. H. Huntsberg, mgr. *Jobber*: Petroleum products, branded "Crystal"; operates 6 filling stations.

WHITE ROCK OIL CO., The, Dayton, Ohio.

WHITE STAR OIL CO., The, Eaton, Ohio.

WILLOUGHBY TIRE & SUP. CO., Willoughby, Ohio. 1 filling station.

## OKLAHOMA

ACREE OIL CO., Norman, Okla. Org. Okla., 1916. *Annual meeting*: Jan. *Officers*: U. S. Tubbs, pres. and g.m.; Dora Tubbs, v.p.; C. L. Tubbs, sec.-treas. *Authorized capital*: 4000 shares com., par \$25, issued 2720. Div. 15% to 25%. *Jobbers*: 6 bulk stations with 200,000 gals. storage and 15 filling stations. Brand name "Acree" oil.

ADAIR OIL CO., Adair, Okla., affiliated with T. & T. Oil & Gasoline Co., Vinita, Okla. J. H. Tresler, prop. *Marketer*: Gasoline, kerosene and lubricants.

AKIN GASOLINE CO., 503 Exchange Nat'l Bank bldg., Tulsa, Okla. Org. Okla., 1916. Subsidiary of Keener Oil & Gas Co. *Branch*: Marietta, O. *Officers*: J. H. McCoy, pres.; G. M. Withington, v.p.; H. R. Johnson, sec.-treas.; R. R. Rosier, sales mgr.; A. H. Evans, traffic mgr. Natural gasoline plants near Dewey and Bixby, Okla. Markets 300 cars of natural gasoline monthly.

ALBERT PIKE OIL CO., Covington, Okla.

ALLEN, BOB, OIL CO., Hobart, Okla. *Jobber*: Refined products.

ALLEN OIL CO., Hinton, Okla. Partnership of John Murphy and Floy E. Morrison. *Jobber*: 3 bulk stations, 72,000 gals. storage, 2 filling stations and 3 motor trucks.

ALTITUDE PETROLEUM CO., Security Nat'l Bank bldg., Tulsa, Okla. *See Refiners.*

ANADARKO OIL CO., 131 East Broadway, Anadarko, Okla. Mrs. Elsie Vallier, prop. and g.m. *Jobber*: Gasoline, kerosene and lubricating oils; operates 1 filling station.

ANDERSON-PRICHARD OIL CORP., Colcord bldg., Oklahoma City. *See Refiners. See Advertisement.*

ARROW OIL CO., 305 E. Walnut st., Enid, Okla. Org. Okla., 1921. *Officers*: Will C. Allen, pres.; E. J. Masemore, sec.-treas.; Will C. Allen, pur. agt. *Authorized capital*: com., \$10,000; par, \$10. *Jobber*: Gasoline, oils and grease.

ATLAS ABSTRACT CO., Holdenville, Okla. Org. Ind. Ter. 1904. *Annual meeting*: 1st Tues. each yr. *Officers*: Frank L. Warren, pres.; T. M. Chastain, g.m. *Authorized capital*: 400 shares com., \$25 par, all issued.

AZTEC OIL CO., Henryetta, Okla.

B. & M. GASOLINE CO., 702 Cosden bldg., Tulsa, Okla. *See Natural Gasoline Mfrs.*

BARNETT SERVICE STATION, Waynoka, Okla. G. W. Barnett, prop. *Jobber*: Gasoline, kerosene and lubricating oils. Has 1 filling and 1 bulk station, storage cap. 55,000 gals.; 2 motor trucks.

BARTLESVILLE OIL PRODUCTS CO., 425-427 W. 3rd st., Bartlesville, Okla. Org. Okla., 1923. *Annual meeting*: June 30. *Officers*: J. R. Miller, pres. and g.m.; Val. Hampton, v.p.; Wade Hampton, sec.-treas. *Authorized capital*: 480 shares com., \$25, issued 212. *Marketer and Jobber*: Refined products, branded "Bopco"; bulk station with storage cap. 40,000 gals., 1 filling station, 2 motor trucks.

BAY PETROLEUM CO., Hall & Briscoe Bldg., Chickasha, Okla. *See Producers.*

BEANLAND, H. S. GARAGE, Gould, Okla. *Jobber*: 1 bulk station, 27,000 gals. storage, 8 filling stations.

BECKER, B. B., Meno, Okla. *Jobber*: Refined products.

BELL OIL & GAS CO., Kennedy bldg., Tulsa, Okla. *See Refiners.*

BLACK DIAMOND OIL CO., Lehigh, Okla. *Jobber*: Refined products.

BLACKWELL INDEPENDENT OIL CO., Blackwell, Okla. W. R. Peck, mgr. *Marketer and Jobber*: Refined oil, gasoline and lubricating oils; operates 2 filling stations.

BOBBITT, C. T., Second and Lincoln sts., Sand Springs, Okla. *Jobber*: Gasoline, kerosene, lubricating oils and greases. Products branded "Speedo" gasoline, "Carolene" motor oils and greases.

POLENE REFINING CO., Enid, Okla. *See Refiners.*

BOYNTON OIL CO., Boynton, Okla.

BREWER, GUY, Broken Arrow, Okla.

BREWER & SON, 724 E. 13th st., Oklahoma City, Okla.

BRITTON & HARPER, Hollister, Okla.

BROOKS OIL CO., Henryetta, Okla.

BROWN, HARRY, Anadarko, Okla.

BUTTS OIL CO., 117 So. Washington st., Enid, Okla.

CALES OIL CO., Ralston, Okla. *Jobber*: Gasoline and kerosene.

CAMERON REFINING CO., 616 Simpson bldg., Ardmore, Okla. *See Refiners.*

- CAMPION OIL CO., 801 S. Yorktown st., Tulsa, Okla. *See Compounders.*
- CANFIELD REFINING CO., Yale, Okla. *See Refiners.*
- CARRIER OIL CO., Carrier, Okla. Org. Okla., 1919. F. E. Carrier, g.m. *Marketer:* Gasoline, kerosene and lubricants; 3 bulk and 5 filling stations; operating 8 motor trucks; 97,000 gals. storage.
- CARTER, L. O., CO., Mayo bldg., Tulsa, Okla. *See Refiner.*
- CATO OIL & GREASE CO., 912 N. Missouri st., Oklahoma City, Okla. *See Compounders.*
- CENTRAL PRODUCING CO., 407-412 Muskogee Natl. bldg., Muskogee, Okla. *See Producers.*
- CHAMPLIN REFINING CO., Champlin bldg., Enid, Okla. *See Refiners.*
- CHASE GASOLINE CO., Seminole, Okla. Org. Okla., 1919. *Officers:* J. O. Templeton, pres.; H. A. Brown, v.p.; R. H. Chase, sec.-treas., g.m. and pur. agt. *Authorized capital:* \$25,000 com. *Jobber:* Gasoline; operates 2 filling stations.
- CHASTAIN OIL CO., 2409 E. Independence st., Tulsa, Okla. Successor to Mo-Grite Oil Co. *Officers:* L. E. Chastain, pres.; T. J. Chastain, sec. and g.m. *Marketers:* Petroleum products, wholesale.
- CHESNEY, CHAS. GASOLINE CO., Box 857, Okmulgee, Okla. *See Natl. Gas Mfrs.*
- CHESTNUT & SMITH CORP., 7th and Cheyenne, Tulsa, Okla. *See Refiners.*
- CITIES SERVICE OIL CO. (Del.), Commercial bldg., Tulsa, Okla. Subsidiary Empire Gas & Fuel Co. (Del.). Org. Del. 1917. *Annual meeting:* 1st Tues. after 1st Mon. Apr. *Officers:* H. L. Doherty, pres.; P. M. Miskell, L. G. Coleman and H. D. Fruemauff, v.p.'s; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, p.a. *Authorized capital:* 8000 shares com., par \$100, all issued. *Marketer:* Over 500 tank and service stations in Tex., Okla., Colo., Kan., Mo., Ia., Ill., N. D., S. D., Minn., Wis. and Mich. Brand name "Empower" gasoline.
- CITIZENS OIL CO., Durant, Okla.
- CLEMER & SON, Willow, Okla. *Marketer and jobber:* Petroleum products; 30,000 gal. bulk and 2 filling stations.
- CLINTON INDEPENDENT OIL CO., Frisco & 4th St., Clinton, Okla. C. E. Gannaway, owner. *Marketer:* 1 large warehouse, 6 tanks, storage cap. 140,000 gals., 2 filling stations. Owns 2 trucks.
- COLEMAN-NELSON CORP., 403 S. Cheyenne st., Tulsa, Okla. *See Refiners.*
- COMMERCIAL OIL & GAS CO., Madill, Okla., N. L. Raborn, mgr. *Jobber:* Operates 3 bulk and 5 filling stations; 89,000 gals. storage; 3 motor trucks in service.
- CONSTANT OIL CORP., Kennedy bldg., Tulsa. Subsidiary of Constant Refining Co. Distributing properties sold June, 1926, to Continental Oil Co. Properties include a bulk station at Tulsa, with 5 service stations and additional stations at Pawhuska, Bristow, Bartlesville, Collinsville, and Nowata, and a bulk station at Broken Arrow.
- CONSUMERS OIL CO., Frederick, Okla.
- CORDELL, C. R., OIL CO., Holdenville, Okla.
- CRESCENT OIL CO., Durant, Okla.
- CROSSLAND, G. J., Mauginn, Okla. *Jobber:* Refined products.
- CROW INDEPENDENT OIL CO., Custer City, Okla.
- CROW, WALTER, Chattanooga, Okla.
- CUNNINGHAM, R. G., OIL CO., P. O. Box 605, Miami, Okla. Org. Okla., 1915. *Annual meeting:* Dec. *Officers:* R. G. Cunningham, pres. and g.m.; J. A. Cunningham, v.p. and treas.; R. M. Marks, sec. *Authorized capital:* 10,000 shares com., par \$5, all issued. *Compounder, Marketer and Jobber:* Refined products.
- CUSHING REFINING & GASOLINE CO., Cushing, Okla. *See Refiners.*
- DE LEON PIPE LINE & REFINING CORP., 209 Magnolia bldg., Oklahoma City. *Marketer:* Gasoline, kerosene, naphtha and fuel oil, products branded "Cream of the Crude." *See Refiners.*
- DRUMMOND MOTOR CO., Drummond, Okla. Partnership *Officers:* W. M. Bassett, pres.; G. E. Richert, v.p. and g.m.; H. E. Beese, treas. *Marketers and Jobbers:* Refined products.
- DUKE OIL & GAS CO., Duke, Okla. Subsidiary of L. R. Lowry & Co. *Jobber:* Refined products; 1 bulk station, 24,000 gals. storage. John T. Petersen, mgr.
- DUNLAP, HOMER H., Oklahoma City, Okla.
- DUNLAP & MORTON, Kingfisher, Okla.
- EAGLE OIL CO., McAllister, Okla. *See Compounders.*
- EASON OIL CO., 330 Masonic Temple, Enid, Okla. Org. Okla., 1924. *Annual meeting:* Jan. *Officers:* T. T. Eason, pres. and treas.; A. L. Eason, v.p.; A. C. Hatton, sec.-treas. and g.m. *Authorized capital:* 4000 shares com., par \$25, 2000 issued. *Marketer and Jobber:* Operates 17 bulk stations in Western Okla. and 80 filling stations, 6 motor trucks; 350,000 gals. storage.
- ELDORADO OIL CO., Eldorado, Okla.
- EMPIRE PETROLEUM CO., Masonic Empire bldg., Bartlesville, Okla.; subsidiary of Empire Gas & Fuel Co. (Del.) Org. Del., 1917. *Annual meeting:* Apr. *Officers:* H. L. Doherty, pres.; H. R. Straight, Floyd C. Brown and T. I. Carter, v.p.'s; D. W. Harris, treas.; C. E. Murray, sec.; F. K. Haskell, g.m.; G. A. Thompson, p.a. *Authorized capital:* 20,000 shares com., par \$100, all issued. *Marketer:* Buys and sells crude on wholesale scale. Supplies Empire Refineries, Inc., with crude. Crude storage 2,328,586 bbls.
- EMPIRE REFINERIES, INC., (Del.) Masonic Empire bldg., Bartlesville, Okla. *See Refiners. See Advertisement.*
- ERICK OIL & REFINING CO., Erick, Okla.
- EXPORT OIL CORP., 1003 1st Nat'l Bank bldg., Tulsa.
- FAIRLAND OIL CO., Fairland, Okla.
- FAR-GO OIL & GAS CO., 1340 W. Main st., Oklahoma City, Okla. Org. Okla., 1924. *Annual meeting:* Jan. *Officers:* B. E. Clark, pres.; M. E. Reynolds, v.p.; T. H. Milby, sec.-treas., g.m. and p.a. *Authorized capital:* 400 shares com., par \$100; 100 shares pref., par \$100. *Marketer and Jobber:* 12 service stations in Oklahoma City, Okla.
- FARMERS FILLING STATION, Frederick, Okla.
- FARMERS OIL CO., Alva, Okla.
- FARMERS OIL CO., Carter, Okla.
- FARMERS OIL SUPPLY, Box 467, Hennessey, Okla., Terry Stewart, prop. *Jobber:* Lubricating oils and gasoline; has 1 bulk and 4 filling stations.
- FARMERS & MERCHANTS OIL CO., Ardmore, Okla.
- FEDERAL PETROLEUM CO., Suite 230-232 Masonic bldg., Enid, Okla. Org. Okla., 1926. *Annual meeting:* Jan. *Officers:* W. D. Fugatt, pres. and g.m.; Anetta M. Fugatt, v.p.; Anna Hugos, sec.-treas. *Authorized capital:* 800 shares com., par \$100, issued 577; 200 shares pref., par \$100, none issued. *Marketer and Jobber:* 9 bulk stations and several filling stations.
- FIELDS BROS., 432 C av., Lawton, Okla. *Marketers:* All refined products; operate 1 filling and 1 bulk station.
- FLEET SERVICE CO., Wilson, Okla.
- FOREST OIL CO., Hobart, Okla.
- FORGAN OIL & GAS CO., Forgan, Okla.
- FOX & AUSTIN, Newkirk, Okla.
- GARBER REFINERY, Inc., Garber, Okla. *See Refiners.*
- GARFIELD PETROLEUM CO., Day bldg., Enid, Okla. Branch: 319 Atco bldg., Tulsa. Org. Okla., 1921. *Annual meeting:* 2d Mon., Jan. J. E. Sharp, pres. and g.m.; J. M. Sharp, v.p.; T. J. Sharp, sec.-treas. *Authorized capital:* 10,000 shares com., par \$10; issued 2050. *Marketer and Jobber:* Refined petroleum products, branded "Dependon," own and operates 4 bulk stations in Okla.
- GENTRY OIL CO., 717 Kenwood Boulevard, Enid, Okla. Org. 1918; partnership of C. M. and J. R. Gentry, C. M. Gentry, mgr. *Marketer and Jobber:* Gasoline, kerosene and lubricating oils; operates 1 bulk and 6 filling stations; products branded "Genco." Has 145,000 gals. storage and 4 motor trucks.
- GEORGE OIL CO., Buffalo, Okla. E. H. George, g.m. *Jobber:* Refined products.
- GERLACH OIL CO., Bessie, Okla.
- GILMER OIL CO., The, City State Bank bldg., Ardmore, Okla. *See Refiners.*
- GLOBE OIL & REFINING CO., Blackwell, Okla. *See Refiners.*
- GOODWILL OIL CO., 2nd and Broadway, Enid, Okla. Org. Okla., 1920. *Officers:* F. L. Ginesmith, pres. and g.m.; C. D. Williams, v.p.; A. H. Holland, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, issued 1420 shares. *Marketer:* Refined products; operates 20 filling stations.
- GRAHAM, N. A., DISTRIBUTING CO., 419 S. Okmulgee av., Okmulgee, Okla. Org. Okla., 1920. *Annual meeting:* June. *Officers:* Alma Graham, pres.; Earle A. Graham, v.p.; N. A. Graham, sec.-treas. *Authorized capital:* 5000 shares com., 3400 issued, \$10 par. *Marketer:* Gasoline, kerosene, lubricating oils and greases. Operates 1 filling station. Products branded "Gradisco" and "Graham's Go-Gas."
- GRANITE OIL CO., Granite, Okla.

GRAVES, FRED, Foss, Okla. *Marketer and Jobber*: Gasoline, kerosene, lubricating oils and greases.

GREENWOOD GASOLINE & OIL CO., Inc., Skiatook, Okla. Org. Okla. 1921. Jas. R. Perrier, pres.; T. W. M. Boone, Jr., g.m. *Authorized capital*: 750 shares com., par \$100, issued 470. *Marketers*: Gasoline, kerosene and "lubs."

GREENWOOD, R. L., Skiatook, Okla.

GRIMES GASOLINE CO., World bldg., Tulsa, Okla. *See Natural Gasoline Mfrs.*

GUYMON INDEPENDENT OIL CO., Guymon, Okla.

HAGEN OIL CO., Shattuck, Okla. Org. Okla., 1924. Subsidiary of Producers and Refiners Corp. *Officers*: H. E. Johnston, pres.; C. P. Cannon, v.p.; W. Hagen, treas.; D. C. Wixson, sec. *Annual meeting*: Feb. *Authorized capital*: 8,000 shares com., par \$25, 6021 issued. *Properties*: Lubricating plant at Shattuck, 8 bulk stations in Oklahoma. *Marketer and jobber*: Products branded "Hi-Test."

HALSEY OIL CO., 317 S. Cincinnati st., Tulsa. *Marketer*: Refined products.

HANEY, A. J., OIL CO., successor to Banner Oil Co., Shawnee, Okla. A. J. Haney, g.m. *Jobber*: 3 bulk stations, 60,000 gals. storage.

HARBAUGH & DOTTS OIL CO., Perry, Okla. *Jobber*: Refined products.

HARRIS & LONG, Drummond, Okla.

HECKERTHORN, H. E. OIL CO., Ardmore, Okla.

HENDERSON CO., First Nat'l Bank bldg., Nowata, Okla. *Marketer of gasoline.*

HENRY, C. E. OIL CO., Altus, Okla.

HENRY, PAT. OIL CO., 1723 E. 8th st., Oklahoma City, Okla. *See Compounds.*

HENSEN OIL CO., Stonewall, Okla.

HERRING OIL CO., Laverne, Okla.

HERTZLER OIL CO., Gracemont, Okla.

HILDRETH OIL CO., Mulhall, Okla.

HAGEN OIL CO., Altus, Okla.

HOLCOMB OIL CO., Inc., So. L and Frankfort sts., Muskogee, Okla. *See Compounds.*

HOLLISTER, S. L., Addington, Okla.

HOLT OIL CO., R. C., 408 S. Main st., Altus, Okla. R. C. Holt, g.m. *Marketer*: All petroleum products, branded "Virginia."

HOME OIL CO., Mangum, Okla. L. W. Hager, mgr. *Jobbers and Marketers of petroleum products.*

HOME OIL CO., Inc., Oklahoma City, Okla.

HOME OIL CO., Prague, Okla.

HOME OIL & GAS CO., Waukonis, Okla.

HOWARD, C. F., Watonga, Okla.

HOWARD, O. R., 407-12 Kennedy bldg., Tulsa, Okla. *See Producers.*

HOWARD & ROSE, May, Okla.

HULSEY, C. B., Jet, Okla.

HURLEY GASOLINE CO., Kennedy bldg., Tulsa, Okla. *Marketer. See Natural Gasoline Mfrs.*

HUTTO OIL CO., Texola, Okla. A. B. Hutto, owner and mgr. *Jobber*: 1 bulk station, storage cap. 23,000 gals., 1 filling station, 2 motor trucks.

HYDE OIL CO., Frederick, Okla.

IDEAL OIL & GASOLINE CO., Scraper and Canadian sts., Vinita, Okla. Holds interest in Adair Oil & Gasoline Co. J. H. Tresler, prop. *Jobber*: Gasoline, kerosene, lubricating and tractor oils and greases.

ILLINOIS OIL CO., Cushing, Okla.

IMPERIAL OIL MARKETING CO., 9th floor Atlas Life bldg., Tulsa, Okla. *Branches*: Ardmore, Okla., El Dorado, Ark. Sales div. of Imperial Refining Co., Ardmore, Okla., and Kettle Creek Refining Co., El Dorado, Ark. Org. Okla., 1920. *Officers*: W. B. Hassett, pres. and treas.; S. H. Fredericks, v.p.; D. N. Cleek, sec. *Marketer*: Handling all refined products manufactured by Imperial Refining Co. and Kettle Creek Refining Co.

INDEPENDENT OIL CO., Raff, Okla.

INDEPENDENT OIL & GAS CO., Wetumka, Okla.

INDEPENDENT OIL & GAS CO., Kennedy bldg., Tulsa, Okla. *See Refiners.*

INLAND REFINING CO., 406 Cosden bldg., Tulsa, Okla. *Marketer*: Gasoline, naphtha, kerosene, gas, fuel and road oil. Has bulk station at Cushing, storage capacity 10,000 gals.; operates 1 filling station; owns 150 and leases 100 tank cars.

JUNIOR REFINING CO., Okmulgee, Okla.

KAY COUNTY FILLING STATION CO., Newkirk, Okla., J. H. Jimmerson, g.m. *Jobber*: Gasoline and lubricating oils, branded "Kayco"; operates 6 filling stations.

KENDRICK OIL CO., 920 Exchange Nat'l Bank bldg., Tulsa, Okla. *Branch*: 410 Builders' Exchange bldg., Minneapolis, Minn. Org. Okla. 1918. *Annual meeting*: 1st Tues. Jan. *Officers*: Clark Kendrick, pres. and g.m.; W. A. Cook, v.p.; I. M. Warner, sec.-treas. *Authorized capital*: 1000 shares com., par \$100. *Marketer*: All refined products, at wholesale only.

KIOWA OIL CO., Kiowa, Okla.

KNOX, CHAS. E., OIL CO., Covington, Okla. *See Producers.*

LAHOMA OIL CO., Lahoma, Okla., C. W. Brandhorst, g.m. *Marketer and Jobber*: Refined products; operate one bulk station; 2 filling stations, 32,000 gals. storage.

LEE, ROY, Aline, Okla.

LIBERTY OIL CO., Okemah, Okla.

LIBERTY OIL CO., Purcell, Okla.

LILLEY, JOHN B., 504 Kennedy Bldg., Tulsa, Okla. Purchasing agent for refiners and jobbers of all grades of petroleum products.

LILLY PETROLEUM CO., 227 Atco bldg., Tulsa, Okla. *Officers*: W. M. Heitgras, pres., I. Ploss, v.p. and treas. *Marketer*: Refined products.

LIQUIFIED PETROLEUM GAS CO., Mid-Continent bldg., Tulsa, Okla. *See Natl. Gas Mfrs.*

LITWOOD OIL & SUPPLY CO., Ryan, Okla.

LOVELL BROS., Stillwater, Okla. *Marketers*: Refined products.

LOWRY, L. R., & CO., Duke, Okla.

M. & M. OIL CO., Inc., 108 W. Broadway, Elk City, Okla. Org. Okla., 1920. *Officers*: W. B. Hedlund, pres.; W. H. Hewlett, v.p.; W. W. Blackburn, g.m., sec.-treas. and pur. agt. *Authorized capital*: 300 shares com., par \$100, issued 300 shares. *Jobber*: Gasoline, kerosene and lubricating oil and grease; 8 stations located in Elk City, Hammon, Leedey, Camargo, Vici, Canute, Brinkman and Sayre, Okla.

MARLAND REFINING CO., Ponca City, Okla. *See Refiners. See Advertisement.*

MARTIN, T., & EASTERLY, ROY, Slick, Okla. *Jobbers*: Lubricating oils, kerosene and gasoline; operates 2 filling stations.

MATTSON, G. A., CO., 1219 Colcord bldg., Oklahoma City, Okla. Holds interest in Mattson Petroleum Products Co. *Marketer*: All refined products; Distributors of "Motorpower" gasolines; operates 1 bulk station, storage cap. 25,000 gals.; 2 filling stations.

MATTSON PETROLEUM PRODUCTS CO., The, 1219 Colcord bldg., Oklahoma City, Okla. *See G. A. Mattson Co.* General retail and wholesale business—petroleum products.

McALESTER REFINED OIL CO., McAlester, Okla. G. W. Forrester, g.m.; *Jobber*: Refined products; 2 filling stations.

MEADERS OIL CO., Ada, Okla.

MEDLOCK OIL CO., Grandfield, Okla.

MELTON, G. Y., Chickasha, Okla. *Marketer*: Gasoline and oils; operates filling station and buys in tank car lots.

MERRITT, LEON, Chelsea, Okla.

MEUTZER BROS., Pawnee, Okla. A. C. Meutzer, g.m. *Marketers*: Gasoline, kerosene and lubricating oils; operating bulk and filling stations.

MID-CONTINENT PETROLEUM CORP., Cosden bldg., Tulsa, Okla. *See Refiners.*

MIDWEST MARKETING CO., 1st Nat'l Bank bldg., Tulsa, Okla.

MILLER, GEO. L., 101 Ranch, Ponca City, Okla. *See Producers.*

MINTER BROS. & DAVIDSON, C. A. Minter, mgr., Pocasset, Okla. *Jobber*: 1 bulk and 3 filling stations, 30,600 gals. storage.

MITCHELL, FRANCIS, Ames, Okla.

MOORE, DALE W. CO., 532-533 Mayo bldg., Tulsa, Okla. Org. Apr., 1922. Marketing petroleum products; tank cars.

MORGAN OIL CO., Blanchard, Okla.

MORGENSON, A. A., Snyder, Okla.

MORRIS, C. A., Mountain View, Okla.

MOULTON OIL CO., Chickasha, Okla.

MUSKOGEE LUBRICATING CO., Muskogee, Okla.

NANCE OIL CO., Hollis, Okla.

NATIONAL OIL MARKETING CO., 712 Petroleum bldg., Tulsa, Okla. J. E. Head, pres. *Properties*: Petroleum and its products.

- NATIONAL REFINING CO., Oklahoma City, Okla.  
 NEWHAM OIL CO., Cushing, Okla.  
 NIXON OIL CO., 213 S. Cincinnati ave., Tulsa, Okla. *See Producers.*  
 NOBLE OIL & GAS CO., 608 Wright bldg., Tulsa, Okla. *See Refiners.*  
 NORTON'S SERVICE STATIONS, W. Main st., Watona, Okla. M. H. Norton, Prop. *Marketer:* Operates 1 filling station.  
 OIL STATE REFINING CO., Masonic Temple, Enid, Okla. *See Refiners.*  
 OKEENE OIL CO., Okeene, Okla. Jos. E. Naylor, g.m. *Jobber:* Petroleum products, branded "Beacon"; 5 filling and 1 bulk station, 22,000 gals. storage; 5 motor trucks.  
 OKEMAH GRAIN & OIL CO., Okemah, Okla.  
 OKLAHOMA GASOLINE PLANTS, Inc., 512 Berryhill bldg., Sapulpa, Okla. *See Natural Gasoline Mfrs.*  
 OKLAHOMA LUBRICATING CO., Inc., 1 N. Blackwelder st., Oklahoma City, Okla. *See Compounders.*  
 OKLAHOMA-Texas OIL PRODUCTS CO., 315 S. Phoenix av., Tulsa, Okla. Org. Okla. 1920. *Annual meeting:* Jan. *Officers:* J. I. Brown, pres. and treas.; F. H. Griggs, v.p.; L. T. Brown, sec. *Authorized capital:* 1000 shares com., par \$25, issued 521. *Marketer:* Refined products.  
 OLIVER, W. A., Drummond, Okla.  
 OMAR REFINING CO., 207 Roberts bldg., Tulsa, Okla. Holding interest in Garber Refg. Co. Org. Del., 1923. *Annual meeting:* Mar. 4. *Officers:* F. S. Whitaker, pres.; J. H. Whitaker, v.p.; A. S. Whitaker, sec.-treas.; H. L. Welton, refy. supt. *Authorized capital:* 7500 shares com., par \$10; 7500 shares pref., par \$10. *Marketer:* Handling products of Garber Refinery, Inc., Garber, Okla.  
 ONSTOTT, J. W., OIL CO., Roosevelt, Okla.  
 OWL PETROLEUM CO., Enid, Okla.  
 PACIFIC PETROLEUM CO., 109 Midco bldg., Tulsa, Okla. *Officers:* R. A. Irwin, pres.; G. W. Buckner, sec. *Marketer:* Petroleum products.  
 PALACINE OIL CO., 310 W. Main st., Ardmore, Okla. *Branches:* Antlers, Bennington, Boswell, Broken Bow, Davis, Ft. Towson, Graham, Garvin, Healdton, Hugo, Idabel, Mill Creek, Stratford, Valliant and Wilson. Org. Okla., 1908. *Annual meeting:* Jan. *Officers:* Edward Galt, pres.; John M. Cameron, v.p.; W. H. Gilreath, sec. and g.m.; T. E. Garrison, treas. *Authorized capital:* 1000 shares, par \$100, all issued. *Marketer and Jobber:* Gasoline, kerosene, lubricating oils and greases; operates 14 filling stations.  
 PARKWAY OIL & GAS CO., Inc., 404 No. Douglas ave., Oklahoma City, Okla. Org. Okla. 1926. *Annual meeting:* 3rd Wed. Feb. *Officers:* Tom Lindley, pres.; O. E. Mapel, v.p.; James E. Green, sec. treas.; O. E. Mapel, g.m. *Authorized capital:* 300 shares com., par \$100, issued 105. *Marketer and Jobber:* 5 filling stations in Oklahoma City, 60,000 gals., storage cap. Operates 2 trucks.  
 PATTERSON OIL CO., Alex, Okla.  
 PEERY OIL CO., 117 N. Harrison st., Cushing, Okla. *Marketer:* Lubricating oils, kerosene and gasoline.  
 PIONEER OIL & SUPPLY CO., Shawnee, Okla.  
 POPE & WILSON, Inc., 209 Magnolia bldg., Oklahoma City, Okla. *See Refiners.*  
 POTEAU OIL CO., Poteau, Okla. *Branch:* Heavener, Okla. Robert Smith, owner; Clyde H. Finley, mgr. *Jobber:* refined products.  
 PRAGUE OIL CO., The, Prague, Okla. *Annual meeting:* Jan 1. *Officers:* S. W. Hogan, pres.; J. B. Plum, sec.; J. E. Clift, treas. *Authorized capital:* \$20,000 com. stock, all issued, \$100 par. *Marketer:* Refined products.  
 PRIME MILLER OIL CO., 1144 W. Main st., Oklahoma City, Okla. *Marketer and Jobber:* Products branded "Penrox."  
 RANDOLPH PETROLEUM CO., 609 Kennedy bldg., Tulsa, Okla. Org. Okla., 1919. L. S. Randolph, mgr. *Marketer:* Markets the output of Tonkawa Petroleum Co. at Tonkawa, Okla.  
 REES OIL CO., The, Cleveland, Okla. *Marketer and Jobber:* Petroleum products; operate bulk station at Cleveland.  
 RECO GASOLINE CO., Okmulgee, Okla. *Marketer:* Gasoline and petroleum products.  
 RED SEAL REFINING CO., 406 N. Hudson st., Oklahoma City. *See Refiners.*  
 RENDER-DOTY PETROLEUM CO., Oklahoma City, Okla. *Marketers:* Oklahoma distributors for Waverly Oil Works Co.  
 REX OIL CO., Elk City, Okla. J. D. Garnett, pres.; R. P. McDaniel, treas. and g.m. *Authorized capital:* \$8000. *Marketer:* Refined products; operates 3 filling stations.  
 RILEY PETROLEUM CO., 1021 Kennedy bldg. Tulsa, Okla. *See Refiners.*  
 ROBINSON & MANSELL, Cordell, Okla. Org. Okla., 1920. J. A. Robinson, g.m. *Marketers and Jobbers:* Gasoline, kerosene and lubricating oils; operate 1 bulk and 1 filling station, 2 motor trucks, 24,000 gals. storage.  
 ROCK ISLAND REFINING CO., Box 427, Duncan, Okla. *See Refiners.*  
 RUDE OIL CO., Garber, Okla.  
 RUMMAGE OIL CO., Claremore, Okla., P. T. Rummage, owner. Org. 1914. *Jobber:* 3 bulk and 5 filling stations, 4 motor trucks; 40,000 gals. storage.  
 SAGAMORE OIL CORP., 307 Atco bldg., Tulsa, Okla. *See Producers.*  
 SAMPSON OIL CO., Allen, Okla. H. A. Butler, prop. *Jobber:* Operates 2 filling stations and 1 bulk station, storage cap. 16,000 gals.  
 SANDRUM OIL CO., Tuttle, Okla. *Jobber:* Refined products.  
 SECURITY PETROLEUM CO., Oklahoma City, Okla.  
 SELMAN OIL CO., Selman, Okla.  
 SERVICE OIL CO., McAlester, Okla. J. A. Mackey, mgr. *Jobber:* Refined products; operates 4 filling stations and 1 bulk station, 40,000 gals. storage cap.  
 SERVICE OIL & GASOLINE CO., Muskogee, Okla. Org. Okla., 1918. Harry Lyon, g.m. *Authorized capital:* \$20,000 com., \$100 par. *Marketer and Jobber:* Gasoline, kerosene and lubricating oils.  
 SHAFFER OIL & REFINING CO., 424 So. Cheyenne ave., Tulsa, Okla. *See Refiners.*  
 SHI-Forest OIL CO., Stratford, Okla.  
 SINCLAIR CRUDE OIL PURCHASING CO., Tulsa, Okla. *Branches:* New York and Chicago, owned jointly by Sinclair Consolidated Oil Corp. and Standard Oil Co. (Ind.). Org. Del., 1921. *Annual meeting:* Jan. 25. *Officers:* H. L. Phillips, pres.; E. B. Marlow, v.p.; A. L. Carlson, sec.-treas.; D. A. Wood, pur. agt. *Authorized capital:* 650,000 shares com., par \$100, 600,000 issued; \$50,000,000 bonds outstanding at 6%. *Marketer:* Purchasers of crude oil from producers, operating extensively in Kan., Okla. and North and Central Tex.; also carry in storage large quantities of crude about 36,000,000 bbls.  
 SKELLY OIL CO., Unity bldg., Tulsa, Okla. *See Refiners. See Advertisement.*  
 SLOANE-FORSBERG OIL CO., 900-912 W. Reno st., Oklahoma City, Okla. *See Compounders.*  
 SNODDY OIL CO., Garber, Okla.  
 SOUTHLAND GASOLINE CO., 702 Cosden bldg., Tulsa, Okla. *See Natural Gasoline Mfrs.*  
 STANFORD, J. E., OIL CO., Lipton, Okla.  
 STETLER AUTO CO., Kingfisher, Okla.  
 STOUTZ & FORD, 526 W. Okmulgee av., Muskogee, Okla., partnership G. J. Stoutz and W. L. Ford. *Jobber and Marketer:* Gasoline, kerosene, lubricating oils and greases. Products branded "S. & F." 2 bulk and 2 filling stations, 2 motor trucks.  
 SUNLAND OIL CO., 314 Berryhill Bldg., Sapulpa, Okla. Org. Okla., 1917. *Jobber:* Refined products.  
 SUPERIOR GASOLINE CO., Tulsa, Okla. *Jobber:* Refined products.  
 SUPREME GASOLINE CO., Ponca City, Okla. *Jobber:* Refined products.  
 THOMAS OIL CO., Sayre, Okla.  
 TIDAL REFFNING CO., Tidal bldg., Tulsa, Okla. *See Refiners.*  
 TIGER MOUNTAIN OIL CO., 422 Mid-Continent bldg., Tulsa, Okla. *See Producers.*  
 TILLMAN COUNTY MOTOR CO., Grandfield, Okla.  
 TISHOMINGO OIL & COAL CO., Tishomingo, Okla.  
 TRAMMELL OIL CO., Box 526, Chickasha, Okla. *See Compounders.*  
 TRANSCONTINENTAL OIL CO., Ritz bldg., Tulsa, Okla. *See Refiners.*  
 TRANSCONTINENTAL OIL CO. OF KANSAS, Ritz bldg., Tulsa, Okla. *See Producers.*  
 TRAVIS GASOLINE CO., Tulsa, Okla. *Jobber:* Gasoline and kerosene.

UNION OIL REFINING CO., 303 Kennedy bldg., Tulsa, Okla. *See Producers.*

VAN-PICK OIL CO., Norman, Okla. Org. Okla., 1918. *Annual meeting:* Jan. *Officers:* E. H. Stubbeman, pres.; F. E. Van Dyke, v.p. and g.m.; I. J. Stubbeman, sec.-treas. *Authorized capital:* 100 shares com., par \$100, all issued. *Jobber:* Refined products; operates 15 filling stations, 3 motor trucks, 70,000 gals. storage; products branded "Vanco."

WALLACE, W. T. & W. T., JR., Dustin, Okla. *Jobbers:* Kerosene, gasoline, lubricating oils and greases.

WALTERS INDEPENDENT OIL CO., Walters, Okla. *Jobber:* Refined products.

WARREN PETROLEUM CO., 414 1st Nat'l Bank bldg., Tulsa, Okla. Holds interest in Royal Lubricating Co. Org. Del. 1922. *Annual meeting:* 1st Mon. Jan. *Officers:* W. K. Warren, pres.; C. E. Brown, v.p.; G. E. Girouard, treas.; J. A. La Fortune, sec.; A. B. Clark, asst. sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued; 15% dividend annually. Have exclusive output of 51 natural gasoline plants located in Ark., La., Tex., Okla. and Kan., making all grades of natural gasoline. Marketers of natural gasoline; owns 40 tank cars and leases 165. Trade name "Just Natural Gasoline."

WASHOMA PETROLEUM CO., Enid, Okla. *Branches:* Wellington, Kan. and Seattle, Wash. Org. Okla. 1925. *Annual meeting:* 2nd Tues. Jan. *Officers:* B. A. Garber, pres.; Clyde Pulse, v.p., treas. and g.m.; T. A. Banker, sec. *Authorized capital:* 3000 shares com., par \$100, issued 2270. *Marketer:* Petroleum products.

WAURIKA INDEPENDENT OIL CO., Waurika, Okla. *Jobber:* Refined products.

WEDELL, H. H., Gotebo, Okla. *Jobber:* Gasoline, kerosene and lubricants.

WELDON OIL CO., Byron, Okla. *Jobber:* Refined products.

WELDON OIL CO., 711 N. Grand st., Enid, Okla. J. R. Weldon, g.m. *Marketer:* Refined products. Operates 3 filling stations.

WELEETKA OIL & GAS CO., Weleetka, Okla. T. S. Noe and Volney Hamilton, props. *Jobber:* Refined products; 1 bulk and 3 filling stations, and 2 motor trucks, 35,700 gals. storage.

WELLSTON OIL CO., Wellston, Okla. Clarence Emrick, prop. *Marketer and Jobber:* Refined products; operates 1 jobbing station; storage 30,000 gals.

WESTERN OIL CORP., 612 Mid-Continent bldg., Tulsa, Okla. *See Refiners.*

WIEDEMAN & SON, Piedmont, Okla.

WILCOX, H. F., OIL & GAS CO., Wilcox bldg., Tulsa, Okla. *See Refiners.*

WRIGHT, ED., Ringwood, Okla. *Marketer:* Refined products. Operates 2 filling stations.

YIELDING OIL CO., Walters, Okla.

YOUNG, HARVEY, OIL CO., Archer and Elgin sts., Tulsa, Okla. Org. Okla., 1910. *Annual meeting:* Jan. 10. *Officers:* Ellis H. Wiet, pres. and g.m.; R. F. Morris, v.p.; Floyd Lewis, sec.-treas. *Authorized capital:* 500 shares com., par \$100, issued 420. *Marketer and Jobber:* Refined products; 9 filling stations, 30,000 gals. storage; products branded "Hy-Test" gasoline and motor oils.

ZOBISCH OIL CO., Butler, Okla. (Co-partnership). *Jobber:* Gasoline, kerosene, lubricants; branded "Zoco"; 1 station.

## OREGON

EVER READY SERVICE STATION, 270 E. 12th St., Portland, Ore. Org. Ore., 1921. *Annual meeting:* 1st Tues., Oct. *Officers:* E. F. Bouton, pres. and g.m.; J. S. Clement, v.p.; A. W. Paetzhold, sec.-treas. *Authorized capital:* 100 shares com., par \$100, issued 45. *Jobber:* Refined products.

RED TANK CO., 207 E. 6th st., Portland, Ore. *Jobber:* Refined products.

## PENNSYLVANIA

ADVANCE OIL CO., Oil City, Pa. *Marketer:* Refined products.

AERO GASOLINE INC., Erie, Pa.

ALLEGHENY BUTLER GAS & OIL CO., 403 Citizens' Bank bldg., Pittsburgh, Pa. *See Producers.*

ALLEGHENY-SEABOARD OIL CORP., Warren Savings Bk. bldg., Warren, Pa. Affiliated with American Petroleum Products Co., Cleveland, O. *Branches:* 11 Broadway, New York; Terminal bldg., Rochester, N. Y.; Dashwood House, London, England. Org. Del. 1927. *Officers:* E. G. Hukill, pres., Guy Richdale, v.p., F. R. Stakelum, v.p. and treas., Geo. B. Leech,

sec. *Marketers, Jobbers and Exporters:* Gasoline, kerosene, fuel oil, lubricating oil, wax, petrolatum, grease and asphalt.

ALLENTOWN OIL CO., 713 Linden st., Allentown, Pa. A. J. Meyers, prop. *Jobber:* Motor oils, greases and soaps, branded "King."

AMERICAN OIL WORKS CO., 202 So. Brown St., Titusville, Pa. *See Refiners.*

ANCHOR OIL & GAS CO., Inc., Sheffield, Pa. *See Producers.*

ANCHOR OIL & LUBRICATING CO., Jenkins Arcade, Pittsburgh, Pa. *Jobber:* Refined products.

ATLANTIC OIL SHIPPING CO., 260 S. Broad st., Philadelphia, Pa. Subsidiary of Atlantic Refining Co. Org. Del., 1916. *Annual meeting:* 1st Tues., Mar. *Officers:* J. W. Van Dyke, pres.; W. M. Irish, v.p.; W. E. Cook, sec.-treas. *Authorized capital:* 5000 shares com., par \$100, all issued. *Marketers and Exporters.*

ATLANTIC REFINING CO., 260 S. Broad st., Philadelphia, Pa. *Marketer. See Refiners.*

ATLANTIC REFINING & ASPHALT CORP., The, 260 S. Broad st., Philadelphia. Subsidiary of Atlantic Refining Co. *Branches:* 291 Broadway, New York, and 19 S. Hawk st., Albany, N. Y. Org. N. Y., 1919. *Annual meeting:* Feb 8. *Officers:* W. P. Cutler, pres.; R. D. Leonard, v.p. and g.m.; A. F. Armstrong, sec.; Albert Hill, treas. *Authorized capital:* 100 shares com., par \$100, issued 58 shares. *Marketer:* Petroleum, asphalt; 1 storage station, Port Jervis, N. Y.

ATLAS GASOLINE CO., 15th & Cumberland sts., Lebanon, Pa. Subsidiary of L. Brenner & Co. *Officers:* Louis Brenner, pres.; Joseph Brenner, g.m. *Marketers:* Petroleum products.

BAEHR BROS., McKeesport, Pa.

BAIL, A. F., & SON, Conneautville, Pa. Partnership. *Jobbers:* Operates 1 bulk station, storage cap. 2000 gals.; 24,000 gals. storage on Penn. lines. Operates 2 trucks. Owns 4 pumps and tanks with 550 gal. trucks at each station.

BAKER OIL CO., 619 N. Front st., Milton, Pa. L. E. Baker, prop. *Marketer and Jobber:* Oils and greases, branded "Pen-Crud." Working with Tiona Refining Co.

BAYERSON OIL WORKS, E. 12th st., Erie, Pa. *See Compounders.*

BERRY, JAMES B., SONS CO., Inc., of Pa., Chambers bldg., Oil City, Pa. *Branches:* New York, Phila., Boston, Chicago, Tulsa, and London, Eng. *Officers:* J. D. Berry, pres.; Sam Messer, v.p.; C. D. Berry, sec.-treas. *Authorized capital:* \$1,000,000. *Marketer:* All grades gasoline and natural gasoline, naphtha, kerosene, distillate, gas and fuel oils, Pennsylvania, western, Texas zero cold test, and California lubricating oils, paraffine oils, eastern and western cylinder stocks, black oils, wax, grease, medicinal and technical white oils, all grades of petroleum. Owns 150 tank cars.

BLUE STAR GAS & OIL CO., New Kensington, Pa.

BLUEBIRD OIL CO., P. O. Box 1503, Pittsburgh, Pa. Located at Grand ave., Neville Island, Pa. Org. Penn., 1926. *Officers:* J. E. French, pres.; L. B. French, v.p.; E. Edwards, sec.-treas. *Authorized capital:* 100 shares com., par \$100, issued 37. *Marketer and Jobber:* Bulk station, 12000 gal. storage and 1 filling station. Brand name "Bluebird" motor oils.

BOARTS GASOLINE & OIL CO., Inc., S. Main st., Greensburg, Pa. Org. Pa., 1924. *Annual meeting:* July 1. *Officers:* H. H. Boarts, pres.; J. A. Boarts, sec.; I. N. Boarts, treas. *Authorized capital:* 250 shares com., par \$100, issued 150. *Marketer:* Has one bulk station, S. Greengburg, storage cap. 42,000 gals.; operates one filling station and 2 motor trucks.

BORTZ, C. E., Masontown, Pa.

BOYNTON SERVICE STATION CO., Meadville, Pa.

BRACHER, ALFRED F., 123 Arch st., Philadelphia, Pa.

BRADFORD GASOLINE CO., 15 Kennedy st., Bradford, Pa. *See Natural Gasoline Mfrs.*

BRADFORD OIL REFINING CO., Foster Block, Bradford, Pa. *See Refiners.*

BROWN, D. P. & CO., 262 N. 4th st., Philadelphia, Pa. *Jobber:* Refined products.

BRUNDRED OIL CORP., Chambers bldg., Oil City, Pa. *See Producers.*

BUTLER COUNTY OIL REFINING CO., 143 E. Jefferson st., Butler, Pa. *See Refiners.*

BUTLER OIL SALES CO., 143 E. Jefferson st., Butler, Pa. owned by Butler County Oil Refining Co. *Officers:* L. P. Litzinger, pres. and g.m.; C. R. Halleran, sec.; C. V. Halleran, treas. *Marketer:* Gasoline, kerosene and lubricating oils, branded "Bruinoil". Has 12 bulk and 6 filling stations, 7 tank cars, and 20 motor trucks.

- BYLES, R. P. & W. E. WEIDLER, National Transit bldg., Oil City, Pa. Partnership. *Marketers*: Petroleum products.
- CARR, GEO. P. N., 57 N. 2nd st., Philadelphia, Pa. *Jobber*: Lubricating oils.
- CENTRAL PENNSYLVANIA OIL CO., Inc., 535 Court st., Reading, Pa. *Branches*: Lebanon and Harrisburg, Pa. Org. Del. 1919. *Officers*: Charles Leippe, pres.; Wm. A. Sharp, treas.; G. B. Hurlbut, g.m.; Galon Schrack, p.a.; Henry Gehret, supt. *Authorized capital*: 8000 shares com., par \$25, all issued, 16,000 shares pref., par \$25, issued 6400. *Marketer and Jobber*: 3 bulk stations as follows: Reading—30,000 gals.; Lebanon—60,000 gals. and Harrisburg—30,000 gals. 4 filling stations. Products branded "Central." *Jobber*: Havoline Oil. Operates 8 trucks.
- CHIPPEWA OIL CO., West Bridgewater, Beaver Co., Pa. *See Refiners*.
- CLARENDON GASOLINE CO., 61. Main st., Clarendon, Pa. *See Producers*.
- CLARK, D. B. & W. J., Stoneboro, Pa.
- CLEGG, GEO. C., 246 Chestnut st., Philadelphia, Pa.
- COATESVILLE OIL CO., Rock Run, Coatesville, Pa. Org. 1916. Homer N. Gebhard, prop. *Marketer and Jobber*: Distributor of Texaco products. 1 bulk station, 65,000 gal. storage.
- COCHRAN, JOHN G. & CO., Sheffield, Pa. *See Producers*.
- COLLINS, CHAS. J., OIL CO., 4506 No. 19th st., Philadelphia, Pa. *See Compounders*.
- CONSOLIDATED SERVICE STATIONS CO., Trust Co. bldg., Franklin, Pa. *Officers*: J. B. Turk, pres.; D. E. Repine, v.p.; P. G. Heath, sec.-treas. and g.m. *Authorized capital*: \$500,500. *Jobber*: Operates 3 filling and 3 bulk stations in Pa., 4 motor trucks.
- CONTINENTAL REFINING CO., Oil City, Pa. *See Refiners*.
- COOKE, J. & CO., 1810 Market st., Philadelphia, Pa. *Jobber*: Refined products.
- COOPER, T. G., & CO., 49 N. 2nd st., Philadelphia, Pa. *Jobber*: Refined products.
- CRAWFORD, WILLIAM J., OIL CO., 9 Wood st., Pittsburgh, Pa. *See Compounders*.
- CREW-LEVICK CO., 219 N. Broad st., Philadelphia, Pa. *See Refiners*.
- CRYSTAL OIL WORKS, Oil City, Pa. *See Refiners*.
- CRYSTAL OIL & GAS CO., 104 Bridge st., Johnstown, Pa. Org. Del., 1922. *Annual meeting*: Jan. *Officers*: I. M. Chaplin, pres. and g.m.; W. F. Lewis, v.p.; H. B. Temko, sec.-treas. *Authorized capital*: 100,000 shares common, par \$100, issued 435. *Marketers*: Petroleum products branded "Crystal"; 4 bulk stations, and 3 trucks.
- DAUGHERTY, W. H. & SON, REFINING CO., Petrolia, Pa. *See Refiners*.
- DAULER OIL CO., Diamond bldg., Pittsburgh, Pa. *Officers*: H. N. Dauler, pres.; W. S. Gardiner, v.p., sec.-treas. *Marketer*: Benzol, gasoline, fuel oil and other petroleum products.
- DERRICK OIL CO., Titusville, Pa. *Marketers of refined products*.
- DUNLAP, SLACK & CO., 126 N. Front st., Philadelphia, Pa. *Jobber*: Refined products.
- EAGLE LUBRICATING OIL CO., 426 First av., Pittsburgh, Pa. *Jobber*: Refined products.
- ELLIS & CUMMINGS OIL WORKS, Reading, Pa. *Jobbers*: Refined products.
- ELVIDGE SERVICE STATION, 1501 Pennsylvania av., Monaca, Pa. W. R. Leigh and S. L. McCormick. *Marketer and Jobber*: 1 filling station, storage capacity 30,000 gals. Operates 1 truck.
- EMERY MFG. CO., 43 Main st., Bradford, Pa. *See Refiners*.
- EMPIRE OIL WORKS, INC., Oil City, Pa. *See Refiners*.
- ERIE OIL CO., Erie, Pa. *See Compounders*.
- FANCOURT, W. F., & CO., Inc., 516-518 So. Delaware av., Philadelphia, Pa. Org. Pa., 1904. *Officers*: W. F. Fancourt, Jr., pres., g.m. and treas.; Robert Meyer, sec. *Authorized capital*: 450 shares com., par \$100, all issued. *Marketer*: Lubricating oils, wool oils and other refined products.
- FANNON, J. L. CO., Inc., 1321 W. Tioga st., Philadelphia, Pa. *See Compounders*.
- FLOWERS, J. B. CO., Waynesburg, Pa. Org. Penn., 1927. *Officers*: J. S. Watson, pres.; J. B. Flowers, v.p. g.m. and p.a.; E. M. Powell, Jr., sec.; F. M. Jamison, treas. *Authorized capital*: 1000 shares com., par \$100, issued 700. *Jobber*: 2 bulk stations, 115,000 gals. storage cap. Operates 9 trucks.
- FRANK OIL CO., Titusville, Pa. *Marketer of refined products and special gasoline for special uses*.
- FRANKLIN CREEK REFINING CORP., Franklin, Pa. *See Refiners*.
- FRANKLIN OIL WORKS, Franklin, Pa. *See Compounders*.
- FRANKLIN REFINING CO., The, 329 First av., Pittsburgh. Org. 1880. Geo. W. Remensnyder, prop. *Marketer and Jobber*: Lubricating oils and greases.
- FREEDOM OIL WORKS CO., 3rd st., Freedom, Pa. *See Refiners*.
- FULCRUM OIL CO., Franklin, Pa. *See Compounders*.
- GALENA-SIGNAL OIL CO., Franklin, Pa. *See Refiners*.
- GARNET CO., Allentown, Pa.
- GARRETT OIL CO., 230 N. Front st., Philadelphia, Pa.
- GASOLINE SUPPLY CO., Benedum-Trees bldg., Pittsburgh, Pa. *Subsidiary of Transcontinental Oil Co. (Del.)*
- GENERAL GAS & OIL CO., Market st., Kingston, Pa. Org. Del. 1924. *Annual meeting*: Dec. *Officers*: O. D. Robinson, pres.; G. I. Boop, v.p. and g.m.; M. D. De Tar, sec.; C. N. Rome, asst. treas.; L. A. Purvis, supt. *Authorized capital*: 400 shares com., par \$50, all issued. *Jobber*: 4 bulk and service stations and general wholesale business. 3 trucks owned.
- GIRARD OIL CO., 1138 W. Venango st., Philadelphia, Pa. Est. 1916 in Pa. *Officers*: H. J. Rickmers, pres. and g.m.; A. H. Rickmers, sec.-treas. *Marketer and Jobber*: Lubricating oils and greases. Products branded "Girard."
- GOSSLER OIL CO., 24 S. 8th st., Allentown, Pa. *Officers*: Harry J. Gossler, pres.; E. M. Stearns, sec. *Jobber*: Lubricating oils and greases.
- GULF REFINING CO., Frick bldg. Annex, Pittsburgh, Pa. *See Refiners. See Advertisement*.
- HAMEL, J. J. & CO., Union Bank bldg., Pittsburgh, Pa.
- HARDING, H. C., Inc., 18th and Sedgely av., Philadelphia, Pa. *See Compounders*.
- HARLEY SOAP CO., 2832 E. Pacific st., Philadelphia, Pa. *See Compounders*.
- HARNED, C. R., OIL CO., 1717 Liberty st., Allentown, Pa. *Marketer and Jobber*: Gasoline and lubricating oils; has 1 bulk and 1 filling station, 2 motor trucks, 30,000 gals. strong.
- HARRIS OIL & GREASE WORKS, 233 East Spring st., Titusville, Pa. *Marketer*: Lubricating oils and greases.
- HARRISBURG OIL & SUPPLY CO., Inc., Harrisburg, Pa.
- HARRISON FUEL CO., Greengburg, Pa.
- HEIDIG, GEORGE, CO., Treverton rd., Shamokin, Pa. Geo. Heidig, prop. *Marketer*: Lubricating oils and greases.
- HOGUE OIL & REFINING CORP., Clinton st., Plattsburgh, N.Y. *See Producers*.
- HOOD, GEO. B., & CO., 243 Race st., Philadelphia, Pa. *Jobber*: Refined products.
- HOPE NATURAL GAS CO., 545 Wm. Penn Way, Pittsburgh, Pa. *See Producers*.
- HOUGHTON, E. F. CO., 240 E. Somerset st., Philadelphia, Pa. *See Compounders*.
- HUFI & WHITE GARAGE CO., Sharon, Pa.
- HULBURT OIL & GREASE CO., Trenton and Erie sts., Philadelphia, Pa. *See Grease Mfr.*
- HUNT, DUNN & BELL, Hartstown, Pa. *Marketer and Jobber*: 1 bulk station and 1 filling station, 34,500 gals. storage cap.
- HUNT & DUNN, Cochran, Pa. *Marketer and Jobber*: 1 bulk station and 1 filling station, 35,000 gal. storage.
- IMPERIAL REFINING CO., Belle Fonte, Pa.
- INDEPENDENT OIL CO., Industrial av. and 31st st., Altoona, Pa. Org. Pa., 1924. *Officers*: B. Cohn, pres. and g.m.; C. Cohn, v.p., pur. agt.; H. Cohn, v.p.; S. Cohn, sec.-treas. *Authorized capital*: 10,000 shares com., \$100 par. *Jobber*: 12 bulk stations; 93 motor trucks; 15 tank cars, 45 filling stations, 1,500,000 gals. storage.
- INDUSTRIAL OIL & GREASE CO., 510 Fourth av., Warren, Pa. *See Compounders*.
- INTERCITY OIL CO., 322 North Broad st., Philadelphia, Pa. *Officers*: J. Shlifer, pres., and Chas. Kessler, sec.-treas. *Marketer*: Petroleum products.
- IRON CITY OIL & GAS CO., 6800 Kelly blvd., Pittsburgh, Pa. Org. 1920 Del. *Annual meeting*: 2nd Tues. Mar. *Officers*: G. B. Hunter, pres.; Geo. C. Seitz, v.p.; V. H. Dake, treas.; Wm. A. Rodgers, sec. *Authorized capital*: 25,000 shares com., par \$10, issued 14,467. *Marketers*: 1 bulk station and 4 filling stations, 3 motor trucks, 120,000 gals. storage.

- JEWEL OIL CO., Inc., Shamokin, Pa.
- JONES, J., AND BRO., 429 Locust st., Philadelphia, Pa. Chas. D. Jones, g.m. *Marketer and Jobber*: Lubricating oils.
- JOSEPH, S., & SON CO., 330 N. 3rd st., Philadelphia, Pa. Samuel Joseph, Harry Fels and Israel Joseph. *Jobbers*: Refined products.
- KELLOM, CHAS. F., & CO., Penna R. R. at Ashburner st., Holmesburg, Philadelphia, Pa. *Officers*: John Harrison, Jr., pres.; C. F. Kellom, v.p.; H. S. Zahn, treas.; C. McGinley, sec. *Authorized capital*: 500 shares com., all issued, \$100 par. *Marketers and Compounders*: Lubricating oils. Products branded: "Invader."
- KENDALL REFINING CO., Bradford, Pa. *See Refiners*.
- KEYSTONE LUBRICATING CO., 21st and Clearfield sts., Philadelphia, Pa. *See Compounders*.
- KEYSTONE PETROLEUM CO., Warren Savings Bank bldg., Warren, Pa. *Marketer and jobber*: Refined products, wax and petroleum.
- KINZER, WILLIAM H., 126 N. Front st., Philadelphia.
- LAHER, HARRY E., & SONS, Everett, Pa.
- LAKESIDE OIL REFINING CO., P.O. Box 642, Franklin, Pa. *See Natural Gasoline Mfrs*.
- LEHIGH VALLEY OIL CO., 101 So. Eighth st., Allentown, Pa. Org. Del., 1922. *Officers*: Harry A. Fritsch, pres.; Clarence T. Davis, v.p.; Fred W. Runk, sec.-treas.; N. H. Roth, Sr., g.m. *Authorized capital*: 15,000 shares com., no par, all issued; 30,000 shares pref., par \$10, 18,000 issued. *Marketer*: 3 bulk stations, 10 filling stations, 9 motor trucks; 130,000 gals. storage.
- LEONARD PETROLEUM CO., 48 N. Main st., Washington, Pa. *See Refiners*.
- LEWIS RUN OIL CO., Lewis Run, Pa.
- LIBERTY LUBRICATING CO., 1301 Washington blvd., Pittsburgh, Pa. Org. 1900. Frank J. Forsyth, prop. *Jobber*: Oils, greases and specialties; products branded "Liberty," "De-Luxe."
- LINEAWEAVER, F. W., Bourse bldg., Philadelphia, Pa. *Jobber*: Refined products.
- LOCK HAVEN AUTOMOBILE CO., Lock Haven, Pa.
- LOOS & DILWORTH, 134 S. Front st., Philadelphia, Pa. *Jobbers*: Lubricating oil and greases and wax.
- LUBRIKO CO., The, Meadow and Jackson sts., Philadelphia, Pa. *See Grease Mfrs*.
- LUCENT OIL CO., 131 Arch st., Philadelphia, Pa.
- LUCINDA REFINING CO., Lucinda, Pa. *See Refiners*.
- LUSCH & HOLBROOK, Empire bldg., Pittsburgh, Pa. Wm. F. Lusch and Wm. P. Holbrook. *Marketers*: Naptha, lubricants, gasoline, kerosene and fuel oil.
- MALONEY OIL & MANUFACTURING CO., Scranton, Pa. Branch 17 Battery pl., New York. *Jobber*: Refined products.
- MARVIN MFG. CO., Ltd., 1010 Chestnut st., Franklin, Pa. *See Compounders*.
- MASON OIL CO., 808 Ivy st., Pittsburgh, Pa. Chas. F. Mason owner. *Marketers*: Refined products.
- McKEAN COUNTY REFINING CO., 15 Kennedy st., Bradford, Pa. *See Refiners*.
- McMILLIN, J. B., CO., 60 Jerome av., Bradford, Pa. J. B. McMillin, owner. *Marketers and jobbers*: Petroleum products.
- MEAD OIL CO., Inc., Meadville, Pa.
- MERCER COUNTY OIL CO., Inc., Cor. Mercer & Clinton streets, Greenville, Pa. Org. Pa. 1926. *Officers*: John Brown, pres.; Ellis T. Brown, v.p. and g.m.; D. H. Cunningham, sec.-treas. *Authorized capital*: 25,000 shares com., par \$100, issued 250; 25,000 shares pref., par \$100, none issued; div. 7% semi-annually on pref. *Jobber*: Petroleum products. Operates 1 bulk station, storage cap., 50,000 gals.; 3 filling stations. Owns 3 trucks.
- MID-PENN. RFG. CO., Inc., 333-4 I.O.O.F. bldg., Oil City, Pa. Org. Pa. 1925. *Annual meeting*: March. *Officers*: N. A. Davis, pres.; W. H. Weingard, sec.-treas. *Authorized capital*: 1000 shares com., par \$100, issued 240. *Marketers*: Own one-third int. in Penn. Refining Co., Karns City.
- MILLER, A. D., SONS CO., Columbus and Preble aves., Pittsburgh, Pa. *See Refiners*.
- MILLER OIL CO., 84 Scott st., WilkesBarre, Pa. C. W. Miller, prop. Org. 1900. *Jobber*: Refined products, operates 2 filling stations.
- MOORE OIL CO., 52 N. 13th st., Philadelphia, Pa.
- MURPHY, JOHN A., Manhattan bldg., Philadelphia, Pa.
- MURRAY & MURRAY, 219 Quarry st., Philadelphia, Pa.
- MUTUAL REFINING CO., Warren, Pa. *See Refiners*.
- NATIONAL INDEPENDENT OIL CO., 514 E. Market st., York, Pa. Org. Del., 1919. *Marketer and Jobber*: "Nicolene" oil products; operate 1 bulk station, 1 filling station, 75 pumps, and 5 trucks.
- NEW DOMAIN OIL & GAS CO., 545 Wm. Penn Way, Pittsburgh, Pa. *See Producers*.
- NORTH PENN REFG. CO., Tiona, Pa. *See Refiners*.
- OIL CREEK REFINING CO., Drawer 506, Titusville, Pa. *See Refiners*.
- OIL-O-MATIC HEATING CO., 314 No. Broadway, Pittsburgh, Kans. *Branches*: Ft. Scott, Kans. and Nevada, Mo. Org. Kans., 1926. *Officers*: Geo. H. Snyder, pres., sec. and g.m.; Hugh L. Glenn, v.p. and treas. *Authorized capital*: 2500 shares com., par \$100, 1000 issued; 2500 shares pref., par \$100, 1000 issued. *Jobber*: 3 bulk stations handling fuel oils, 150,000 gals. storage.
- OIL SERVICE, Inc., Leonhart bldg., Warren, Pa. Org. Del., 1920. *Annual meeting*: October. *Officers*: B. S. Knabenshue, pres.; Jas. L. Chapman, sec.-treas. *Authorized capital*: 30,000 shares com., par \$10, issued 5000 shares. *Marketers*: Petroleum products; 2 bulk storage stations, 3 filling stations.
- PACIFIC GAS & OIL CO., Scranton, Pa.
- PAVANIA OIL CO., S. Irvine st., Warren, Pa. *See Compounders*.
- PEFFER OIL CO., Drawer 425, Kingston, Pa. D. R. Pepper, owner. *Jobber*: All refined products; operating 1 filling and 1 bulk station, 100,000 gals. storage; 2 motor trucks.
- PENN FRANKLIN LUBRICATING CO., Franklin Trust bldg., Franklin, Pa. Org. Del. 1921. *Annual meeting*: Jan. *Officers*: R. S. Hunter, pres.; M. R. Henderson, v.p.; P. G. Heath, sec.-treas. and g.m. *Authorized capital*: 25,000 shares com., 75,000 pref., par \$100 each. *Marketer and Jobber*: Motor, tractor, transformer and industrial oils; "Con-Serv" gasoline, kerosene and fuel oil.
- PENN-LIBERTY REFINING CO., 41st st., and A. V. R. R. Pittsburgh, Pa. (Successor to Liberty Refining Co.) *See Compounders*.
- PENN LUBRICATING OIL CO., 10 So. Delaware av., Philadelphia, Pa. *See Compounders*.
- PENN OIL CO., 912 W. 12th st., Erie Pa. Org. Pa., 1913. *Officers*: Louis Streuber, pres.; M. A. Bonnell, sec.; E. N. Streuber, treas. *Authorized capital*: 1000 shares com., all issued, \$100 par. *Compounder*: All grades lubricating oils and greases. *Marketer and Compounder*: Refined products; operates 10 filling stations and 2 bulk stations; storage cap. 210,000 gals.
- PENN-OKLA OIL CORP., 41st st. and A.V.R.R., Pittsburgh, Pa. *Branch*: Wichita Falls, Tex. Controls Penn-Liberty Refining Co., Pittsburgh. Org. Del., 1920. *Annual meeting*: Feb. *Officers*: Samuel J. Black, pres.; Howard Zacharias, v.p.; W. W. Millar, sec.-treas. *Authorized capital*: 2500 shares com., \$100 par, all issued; 2500 shares pref., \$100 par, issued 1500. *Marketer*: Crude oil and refined products.
- PENN. UNITED OIL CO., Blairsville, Pa.
- PENNSYLVANIA INDEPENDENT OIL CO., Inc., 12th and Liberty sts., Allentown, Pa. Org. Del., 1917. *Annual meeting*: 3rd Tues., Dec. *Officers*: J. P. Culbertson, pres. and g.m.; Francis J. Gildner, v.p.; W. R. Morell, sec.-treas.; E. A. Gallagher, Jr., pur. agt. *Authorized capital*: 16,000 shares Class "A" com., all issued; 24,000 shares Class "B" com., 9000 issued; 15,000 shares pref., issued 6400; par each \$25. *Marketer and Jobber*: Gasoline, oils, and accessories, branded "Pennico," operates 21 filling stations and 9 bulk stations.
- PENNSYLVANIA OIL PRODUCTS REFINING CO., Warren, Pa. *See Refiners*.
- PENNSYLVANIA QUALITY OIL CO., Flatiron bldg., Altoona, Pa. Partnership. *Jobber*: Oils and greases
- PENNSYLVANIA REFG. CO., Karns City, Pa. *See Refiners*.
- PENNSYLVANIA REFINING CO., 770 S. 2nd st., Philadelphia. *See Compounders*.
- PENNZOIL CO., The (Fla.). Oil City, Pa. Subsidiary of The Pennzoil Co. *Officers*: Chas. L. Suhr, pres.; R. A. Browne, v.p.; D. J. Cavanaugh, sec.; M. A. Brewster, treas. *Authorized capital*: 1000 shares com., par \$50, issued 200. *Marketer*: Petroleum products.
- PETROLEUM SALES CO., Ford City, Pa.
- PITTSBURGH OIL & REFINING CO., 1917 Oliver bldg., Pittsburgh, Pa. *See Refiners*.

- PITTSBURGH OIL & REFINING CO.**, 1917 Oliver bldg., Pittsburgh, Pa. Affiliated with Carhill Petroleum Co., Inc. Org. Pa. 1922. *Annual meeting*: 1st Tues. Feb. *Officers*: T. J. Hilliard, pres.; H. R. Hilliard, v.p. and treas.; S. M. Hamilton, sec. *Authorized capital*: 1500 shares com., par \$100, all issued; 1000 shares pref., par \$100, 500 issued. *Marketing*: Refined products, branded "Pittroil"; owns 100 tank cars.
- POWER GASOLINE CO.**, 236 S. Broadway, Scottsdale, Pa. Org. 1921. *Officers*: R. S. Keslar, pres. and g.m.; C. B. Franks, v.p.; C. A. Brillhart, treas.; E. B. Glasgow, sec. *Authorized capital*: 800 shares com., par \$50, all issued; 1200 shares pref., par \$50, 200 issued. *Marketer and Jobber*: 3 bulk and 3 filling stations, 90,000 gals. storage.
- PREMIER GAS & OIL CO.**, Beaver Falls, Pa.
- QUAKER OIL PRODUCTS CORP.**, 29 Fayette st., Conshohocken, Pa. *See Compounds*.
- QUALITY OIL & GAS CO.**, Charleroi, Pa.
- RAY OIL & GAS CO.**, Portage, Pa. *Marketers*: Distributors of petroleum products wholesale.
- REDEX OIL CO.**, Warren Savings Bank bldg., Warren, Pa. C. M. Stoddart, owner. *Marketer*: Petroleum products.
- REIGHARD, H. E., OIL CO.**, 929 24th st., Altoona, Pa. *Marketer and Jobber*: Motor oils and greases, branded "Crude-line;" and all petroleum products.
- REPUBLIC OIL CO.**, Union Bank bldg., Pittsburgh, Pa. *See Compounds*.
- REW OIL CO.**, Rew City, Pa.
- ROBERTS & WHITE, Sharon, Pa.** Partnership of J. L. Roberts and Tom J. White. *Marketers and Jobbers*: Refined products; operate 3 service and 1 bulk station, 110,000 gals. storage.
- ROBINSON OIL CO.**, Drawer A, Coraopolis, Pa. *See Compounds*.
- ROCKGAS PRODUCTS CO.**, Box 29, Bellevue Branch, Pittsburgh, Pa. Holds interest in Imperial Gas Co., Los Angeles, Calif. Org. Del. 1917. *Annual meeting*: Jan. *Officers*: C. L. Kerr, pres.; A. N. Kerr and Niles Bowland, v.p.s.; Geo. W. Nichols, sec.-treas. *Authorized capital*: 80,000 shares com., issued, \$25 par; 32,000 shares pref., \$25 par. Dividend 7% yearly on pref. Producers and marketers of gas machine gasoline and liquified petroleum. Gas for domestic and industrial use. Trade mark "Rockgas."
- ROYAL OIL CO., Oil City, Pa.**, reorg. Pa., 1922. Holds interest in Royal Lubricating Co. *Officers*: E. V. Casey, pres. and treas.; W. S. Flanagan, v.p. and sec.; E. M. McCandless, g.m. *Marketer, Jobber and Compounder*: Refined products. Products branded "Royal Dependable Oils."
- RUSK OIL CO., Inc.**, 1224 N. Front st., Philadelphia, Pa. *See Compounds*.
- SCHOCK INDEPENDENT OIL CO.**, Mt. Joy, Pa., successor to Star Independent Oil Co. *Branches*: Harrisburg, Lancaster, Lebanon, Carlisle and York, Pa. Org. Del., 1924. *Officers*: Clarence Schock, pres. and g.m.; H. M. Stauffer, treas.; Christ Walters, sec.; W. LeRoy Tyndall, p.a. *Authorized capital*: 10,000 shares com., no par, all issued; 10,000 shares pref., par \$100, 5741 issued. *Marketer, Jobber and Compounder*: 10 bulk stations in Southeastern Penna. and 27 motor trucks; 2,228,160 gals. storage. Sell thru dealers only.
- SENECA OIL WORKS, Warren, Pa.** *See Refiners*.
- SERVICE GASOLINE CO.**, St. Marys, Pa. Subsidiary of St. Marys Gas Co. Org. Pa., 1924. *Annual meeting*: 2d Tues., May. *Officers*: Wm. Kaul, pres. and g.m.; W. E. Hall, v.p.; B. T. Darr, sec.; J. A. Hanhauser, treas.; P. Dixon, supt., pa. and eng. *Authorized capital*: 300 shares com., par \$100, all issued. Natural gasoline plant at Mt. Jewett, Pa. Operates 50 filling stations, 50,000 gals. storage cap.; 1 truck owned.
- SHENK'S OIL CO.**, Mt. Joy, Pa.
- SHOEMAKER, M. L., & CO.**, Delaware av. and Venango, Philadelphia, Pa. *Jobber*: Refined products.
- SKIPTON, VALENTINE**, 2321 N. 30th st., Philadelphia, Pa. Est. 1877. *Jobber*: Lubricating and burning oils, greases and soaps. Products branded "Girard."
- SLOAN & ZOOK CO.**, The, 101 Main st., Bradford, Pa. *See Producers*.
- SMITH, CHARLES K., CO.**, 123 Arch st., Philadelphia, Pa. Howard M. Rogers, owner. *Jobber*: Lubricating oils.
- SMITH LEVI, REFINING CO.**, Railroad st., Clarendon, Pa. *See Refiners*.
- SOUTH PENN OIL CO.**, 545 Wm. Penn Way, Pittsburgh, Pa. *See Refiners*.
- STAR INDEPENDENT OIL CO.**, Mount Joy, Pa. Org. 1898. Clarence Schock, prop. *Marketer*: Gasoline, kerosene and lubricating oils, branded "Sico" and "Red Star."
- STARLIGHT REFINING CO.**, Karns City, Pa. *See Refiners*.
- STERLING OIL CO. of PENNA.**, Emlenton, Pa. *Branches*: Barnesboro, Falls Creek, New Bethlehem, Tyrone, Kittanning, Clearfield and Indiana, Pa. Subsidiary Emlenton Refining Co. Org. Pa., 1898; inc. 1923. *Officers*: S. Messer, pres.; W. L. Alexander, v.p.; G. B. Hunter, sec.-treas. and g.m. *Authorized capital*: 2500 shares com., par \$100, issued 1800. *Marketer*: Gasoline, kerosene motor oils, greases, etc., branded "Sterling."
- STEVENSON BRO. CO.**, 106 Race st., Philadelphia, Pa. Org. 1866. James H. Stevenson, prop. *Marketer*: Lubricating oils, paraffine and wax, greases, cutting oils, etc.
- STEWARTS GASOLINE SERVICE STATION**, Indiana, Pa.
- STEWART, WM. C., JR.**, 414 12th st., Franklin, Pa. *Branch*: Vandergrift, Pa. W. C. Stewart, Jr., prop. *Marketer and Jobber*: Operates 12 filling stations; auto oils, greases, gasoline and kerosene; storage cap., 40,000 gals.
- STROUD, M. R., & CO.**, 506 S. Delaware av., Philadelphia, Pa. *Jobber*: Refined products.
- SUN OIL CO.**, 1428 So. Penn. sq., Philadelphia, Pa. *See Refiners. See Advertisement.*
- SUPERIOR OIL WORKS, Warren, Pa.** *See Refiners*.
- SUPERIOR OIL & SUPPLY CO.**, Clearfield, Pa.
- TERABENTINE CO.**, The, 704 Commercial Trust bldg., Philadelphia, Pa. Org. Del., 1906. *Annual meeting*: 1st Mon., Feb. *Officers*: S. P. Worthington, pres.; W. A. Powell, sec.; M. M. O'Brien, treas.; F. S. Havens, g.m. *Jobber*: Mineral solvents and volatile thinners, mineral turpentine substitute.
- TIDIOUTE REFINING CO.**, Depot st., Tidioute, Pa. *See Refiners*.
- TIONA PETROLEUM CO.**, 1130 Widener bldg., Philadelphia, Pa. *See Compounds*.
- TITANIC OIL CO.**, Erie, Pa.
- TITUSVILLE OIL WORKS**, 80 Monroe st., Titusville, Pa. *See Refiners*.
- TROCO LUBRICATING CO., INC.**, 2642-48 N. Mascher st., Philadelphia, Pa. *See Compounds*.
- UNION GREASE & OIL CO.**, 827 Penn av., Pittsburgh, Pa. *Jobber*: Greases.
- UNION OIL CO. of PA.**, 312 Conewango av., Warren, Pa. Bulk station with 7,000,000 gals. storage; filling stations; own 17 tank cars, lease 50; have 18 motor trucks and some tractors; also have producing acreage with 700 producing wells.
- UNION OIL WORKS, Erie Pa.** Org. Pa., 1901. *Jobber*: Refined products.
- UNITED OIL CO.**, Preble av. and Franklin st., Pittsburgh, Pa. *See Compounds*.
- UNITED OIL MFG. CO.**, 1429 Walnut st., Erie, Pa. *See Compounds*.
- UNITED REFINING CO.**, Warren, Pa. *See Refiners*.
- VALLEY GASOLINE & OIL SUPPLY CO.**, Chestnut & Kramer sts., Sewickley, Pa. Org. 1915. *Marketer*: Gasoline, oils, greases, etc.
- VALLEY OIL & GAS CO.**, Mill Hall, Pa.
- VAN DYNE OIL CO.**, Troy, Pa.
- VENANGO OIL & SUPPLY CO.**, Indiana, Pa. *See Refiners*.
- VIKING OIL CORP.**, Brown av., Clarendon, Pa. *See Refiners*.
- VOGELEY OIL CO.**, 519 1st av., Pittsburgh, Pa. *See Compounds*.
- VULCAN OIL CO.**, 1406 Vine st., Philadelphia, Pa. *Jobber*: Refined products.
- WALTON, F. C., CO.**, Orthodox and Delaware River, Philadelphia, Pa. *Jobber*: Refined products.
- WALTON SUPPLY CO.**, 807 Buttonwood st., Philadelphia, Pa. *Jobber*: Refined products.
- WARLEY, THOS. C. & CO.**, 211 Bainbridge st., Philadelphia, Pa. *Branches*: Chicago, Ill. and Baltimore, Md. *Jobber*: Lubricating oils.
- WARR-PENN REFINING CO.**, Box 308, Warren, Pa. *See Refiners*.
- WARREN REFINING CO.**, Warren, Pa. *See Refiners*.
- WAVERLY OIL WORKS CO.**, 54th st. and A. V. R. R., Pittsburgh, Pa. *See Refiners*.
- WEST PENN OIL CO.**, 224 Liberty st., Warren, Pa. Org. 1921. Chester S. Allen, mgr. *Marketer*: Gasoline, fuel oil, lubricating oils; kerosene in tank car quantities only.
- YOUNG, C. F. & SONS, Hendricks, Pa.** *Marketer*: Bulk sta-

tion, 100,000 bbls. storage, 45 filling stations and 4 motor trucks.

ZURN, O. F., CO., 2736 N. Broad st., Philadelphia, Pa.  
*Jobber:* Refined products.

### RHODE ISLAND

AMERICAN OIL CO., 180 So. Water st., Providence, R. I.  
*See Compounds.*

BORING, AMOS E., Providence, R. I.

BUSH CO., C. S., 244 Weybosset st., Providence, R. I.

CAPITOL OIL CO., Pascoag, R. I. A. C. Sayles, prop. *Marketer* of refined products.

COLUMBIA OIL & GASOLINE CO., 109 Benefit st., Pawtucket, R. I. Org. R. I., 1892. *Marketer:* Refined products

EDMONDS, ARTHUR B., CO., Old Slater Mill, Pawtucket, R. I. *Jobber:* Refined products.

FLINT, DUTEE W., OIL CO., INC., 375 Allens av., Providence, R. I. Dutée W. Flint, pres.; Alexander R. Fritz, v.p. *Jobber:* Refined products. 1 water terminal, 50,000 gals. storage, 25 filling stations. Operates 21 trucks. Products branded "Flint's" oils, greases and soaps and "Fodol" for Fords.

FULLER, WALTER M., Blackstone and Gray sts., Providence, R. I. *See Compounds.*

HARRIS, A. W., OIL CO., 326 S. Water st., Providence, R. I. *See Compounds.*

KEYSTONE STATE OIL CO., 204 Kinsley av., Providence, R. I. Org. R. I. 1925. *Officers:* Israel L. Edelstein, treas. and g.m. *Marketer and Jobber:* Gasoline, kerosene and lubricants. Operating bulk gasoline station, 100,000 gals. cap., and 3 filling stations, products branded "Keystone" gasoline and "Keysoco" motor oils.

LA LO CHEMICAL CO., Inc. 3 Friendship st., Providence, R. I. *See Compounds.*

LAMSON OIL CO., Inc., Allen and Seymour sts., Providence, R. I. *See Compounds.*

PENNSYLVANIA PETROLEUM PRODUCTS CO., INC., 312 Broad st., Providence, R. I. *See Compounds.*

PERRY OIL CO., 372 Central av., Pawtucket, R. I. *Jobber:* Refined products.

PROVIDENCE LUBRICATING OIL CO., 445 S. Water st., Providence, R. I. *Jobber:* Lubricating oils and greases.

### SOUTH CAROLINA

ANDERSON OIL CO., W. Whitner st., Anderson, S. C. John E. Sadler, sole owner. *Jobber:* 1 bulk station, gasoline storage 45,000 gals., kerosene storage 15,000 gals. and motor oil storage 33,000 gals. Operates 5 motor trucks.

ANDERSON, W. E., Williston, S. C.

ARD & BRADFORD, Sumpter, S. C.

BENNETT BROS., Holly Hill, S. C. *Jobbers and Marketers:* Gasoline, kerosene and lubricating oils.

BLACKBURN OIL CO., Spartanburg, S. C.

BLUE RIDGE OIL CO., Pendleton, S. C.

BROCK OIL CO., Main st., Seneca, S. C. W. S. Brock, prop. Org. S. C., 1921. *Jobber:* Gasoline, kerosene, lubricating oils and greases; 1 bulk station, 45,000 gals. storage. Products branded "White Rose Gasoline," "Blue Gem Kerosene," "Broco Lubricating Oils."

BROWN, E. C., Pageland, S. C.

BULL, C. D., & SON, Cameron, S. C.

CAROLINA OIL CO., Camden, S. C.

CHARLESTON OIL CO., Charleston, S. C. Org. S. C., 1909. *Officers:* T. Wilbur Thornhill, pres.; E. J. Thornhill, v.p. and treas.; L. W. Thornhill, sec. *Authorized capital:* \$75,000, com.; par, \$100; issued \$50,000; pref. \$50,000, par \$100, none issued. *Jobber:* Petroleum products.

CITIZENS OIL CO., Westminster, S. C. Holds interest in J. W. Lumkin and Whit Holleman & Co. Org. 1919. J. W. Lumkin, g.m. and pur. agt. *Marketer:* Gasoline, kerosene, oils and greases, etc.; 5 filling stations and 1 bulk station, 55,000 gals. storage; owns 3 motor trucks. Products branded "Palmetto."

COLUMBIA PETROLEUM CO., 703 Lady st., Columbia, S. C. Org. S. C., 1920. *Annual meeting:* 1st Tues., Feb. *Officers:* Wm. J. Keenan, Jr., pres. and g.m.; A. P. Boardman, sec.-treas. *Authorized capital:* 350 shares com., par \$100; all issued. *Jobber:* Gasoline, kerosene, lubricating oils and greases; products branded "Keen" and "Echo-Gas"; operates 1 bulk and 12 filling stations; 165,000 gals. storage; 6 motor trucks.

CONSUMERS OIL CO., Chester, S. C. Est. 1920. S. A. Gough, prop. *Marketer:* Gasoline, kerosene, lubricating oils and greases.

CONSUMERS OIL CO. (Moore & McBee), Box 1334, Greenville, S. C. Partnership. Marshall Moore, mgr. *Jobbers:* Gasoline, kerosene and lubricating oils; 8 filling stations.

CONSUMERS OIL CO., Pamplico, S. C.

DIXIE OIL CO., INC., 121 W. Main st., Rock Hill, S. C. *Branch:* Fort Mill, S. C. Holds interest in Marshall Auto Supply Co. Org. S. C., 1923. *Annual meeting:* Jan. *Officers:* T. C. Marshall, pres. and treas.; J. E. Marshall, v.p. and sec. *Authorized capital:* 600 shares com., par \$25, all issued. *Marketer and Jobber:* Refined products. Has 7 filling stations and 6 bulk stations, 90,000 gals. storage cap. Owns 4 trucks.

DORCHESTER OIL & GAS CO., St. George, S. C.

DROVER, M. C., Carlisle, S. C.

ECONOMY OIL CO., 109 Church st., Charleston, S. C. Org. S. C., 1915. *Annual meeting:* Jan. *Officers:* H. J. O'Neill, pres.; Thos. W. Carroll, v.p.; E. Chisolm, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Marketer:* Operates 5 filling stations; has 1 bulk station, storage cap. 46,000 gals.

EDWARDS, V. E. & BROS., Johnson, S. C. *Jobber:* Gasoline, kerosene and lubricating oils.

FORD, W. B., Lakeview, S. C.

FWLLER, R. F., & CO., Kelton, S. C.

GADDY BROTHERS OIL CO., Lake City, S. C.

GAILLARD, PETER C., Eutawville, S. C.

GARNER, A. R., Timmonsville, S. C.

GILBERT GAS & OIL CO., The, Gilbert, S. C. Org. S. C., 1920. *Annual meeting:* Jan. 1. *Officers:* J. L. Smith, pres.; G. O. Smith and P. A. Smith, v.p.s; E. J. Crout, sec.-treas. *Authorized capital:* 39 shares com., par \$100, all issued. *Marketer:* Gasoline, kerosene and lubricating oil branded "Superior." Operates 6 filling stations.

GREENVILLE OIL CO., Alexander st., Greenville, S. C. J. V. Dodenhoff, prop. *Jobber:* Operates 2 filling stations and 1 bulk station; 5 motor trucks in service.

GREENWOOD PETROLEUM CO., Greenwood, S. C.

HOLST, CHAS. S., OIL CO., Charleston, S. C.

HOME OIL CO., Inc., Clover, S. C. Org. S. C., 1924. *Officers:* I. J. Campbell, pres.; J. E. Marshall, v.p.; V. Q. Hambright, sec.-treas. *Authorized capital:* 60 shares com., par \$100, all issued. *Marketers:* Petroleum products; bulk station cap., 30,000 gals.; 3 filling stations.

IWA OIL CO., Iva, S. C.

LAMAR GAS & OIL CO., Lamar, S. C.

LYNCH, F. M., Cowards, S. C.

MATHESON, A. J. & C. D., Bennettsville, S. C. Partnership. *Jobbers:* Oils, gasoline and kerosene, operates 5 filling stations.

MILLER BROS., Whitmire, S. C.

MILLER OIL CO., Jefferson, S. C. Partnership J. C. Miller and E. R. Miller. *Marketer and jobber:* Refined products; operate 1 bulk station; 35,000 gals storage.

MOORE & MCBEE, Box 1334, Greenville, S. C. Partnership. Marshall Moore, g.m. *Marketer and Jobber:* Gasoline, kerosene, lubricating oil; 1 bulk station; 8 filling stations; 4 motor trucks.

NEECES OIL CO., Neece, S. C.

NISBET & WILSON, Inc., Main st., Lancaster, S. C.

OLANTA GAS & OIL CO., Olanta, S. C.

OWENS OIL CO., St. Mathew, S. C.

PALMETTO PETROLEUM CO., Columbia, S. C. *Jobber:* Refined products.

PAYNE OIL CO., Greenville, S. C.

PETROLEUM OIL CO., 317 N. Main st., Anderson, S. C. Org. S. C., 1906. *Annual meeting:* 4th Tues. Jan. *Officers:* Chas. A. Gambrill, pres. and treas.; Anna J. Gambrill, v.p.; S. Emma Cochran, sec. *Authorized capital:* 900 shares com., all issued, \$100 par. *Marketer and Jobber:* Gasoline, kerosene, lubricating oils and other refined products. Operates 5 filling stations and 1 bulk station, 90,000 gals. storage, 4 motor trucks. Products branded "Viking."

PLUNKETT, D. B., & SON, Aiken, S. C.

REMBERT GAS & OIL CO., Rembert, S. C. Org. S. C., 1920. *Jobber:* Refined products.

RIDGE GAS & OIL CO., Johnston, S. C. Org. S. C., 1921. *Jobber:* Refined products.

RIDGE SPRINGS GAS & OIL CO., Ridge Springs, S. C.

SIMRILL OIL CO., York, S. C.  
 SOUTHERN AUTO SERVICE CO., Sumter, S. C. *Officers:* J. H. Morse, pres.; S. W. Rumph, treas. and g.m. *Authorized capital:* \$50,000. *Marketer:* Refined products; operates 5 filling stations and 1 bulk station of 60,000 gals. storage capacity.  
 SOUTHERN STATES OIL CO., Aiken, S. C. Co-partnership. Org. S. C., 1912. *Jobber:* Refined products. Operates 9 filling stations and 1 bulk station, 100,000 gals. storage cap.  
 STANTON OIL CO., Clinton, S. C. *Jobber:* Refined products.  
 SUMMER BROS. CO., Newberry, S. C. *Officers:* C. E. Summer, pres. and treas.; C. T. Summer, v.p.; B. A. Dominick, sec. *Authorized capital:* \$100,000 com., all issued. *Jobber:* Gasoline and kerosene; automobile oils and greases.  
 SUPERIOR OIL CO., Batesburg, S. C. J. C. Cullum, pres.; J. B. Holman, g.m. *Marketer:* Refined products; operates 10 filling stations and 1 bulk station.  
 SWANSEA GAS & OIL CO., Swansea, S. C. Org. S. C., 1919. *Annual meeting:* Jan. 1. *Officers:* J. L. Smith, pres. and g.m.; T. O. Setzler, v.p.; L. C. Brooker, sec.-treas. *Marketer and Jobber:* Refined products; operates 6 filling stations.  
 VELVO PRODUCTS CO., Orangeburg, S. C. Org. S. C., 1920. *Officers:* P. M. Smoak, pres.; J. M. Albergotti, sec.-treas.; Alec T. Brown, g.m. and pur. agt. *Authorized capital:* 750 shares com., par \$100, issued 741. *Marketers and Jobbers:* Refined products branded "Velvo" and "Velvoline," operates 5 bulk stations, storage cap., 90,000 gals; 3 motor trucks.  
 WILSON BROS., Bishopville, S. C.  
 WILSON GAS & OIL CO., INC., Main st., Lancaster, S. C. Org. S. C., 1919. *Annual meeting:* Aug. *Officers:* J. S. Wilson, pres., g.m. and p.a.; E. C. Wilson, sec.-treas. *Authorized capital:* 100 shares com., par \$100, all issued. *Marketer and Jobber:* 4 bulk stations and 15 filling stations; owns 5 trucks.  
 WINNSBORO PETROLEUM CO., Winnsboro, S. C. (formerly McMaster Oil Co.). Partnership of S. R. McMaster and R. H. McDowell. *Marketer and Jobber:* Refined products; operates 3 motor trucks.

## SOUTH DAKOTA

A. A. INDEPENDENT OIL CO., Viborg, So. Dak. Arthur Aggergaard, owner. *Jobber:* Bulk station with 32,000 gals. capacity and 1 filling station.  
 ABERDEEN OIL CO., Aberdeen, S. D.  
 AKASKA OIL CO., Akaska, S. D.  
 ALPENA OIL CO., Alpena, S. D.  
 AUSTIN OIL CO., Lake Preston, S. D. *Jobber:* Refined products.  
 AVON OIL CO., Avon, S. D.  
 BALDWIN OIL SUPPLY, Lake Preston, S. D. *Jobber:* 1 bulk and 1 filling station at De Smet and Lake Preston, S. D.  
 BEAVER OIL CO., 112 East 12th st., Sioux Falls, S. D. Org. S. D., 1919. *Annual meeting:* 2nd Mon., Dec. *Officers:* Carl Berdahl, pres.; Jos. Berdahl, v.p.; John Berdahl, sec.-treas., g.m. and p.a. *Authorized capital:* 500 shares com., par \$100, issued 385. *Jobber:* Gasoline, kerosene, lubricating oils and greases. Products branded "Beaver."  
 BECKMAN OIL CO., Glenham, S. D.  
 BLEEKER OIL CO., Emery, S. D. *Jobber:* Gasoline, kerosene and lubricating oils; 1 bulk station, 30,000 gals. capacity, and 1 filling station.  
 BROOKINGS OIL CO., Brookings, S. D.  
 BROWNELL CORP., 314 W. 9th st., Sioux Falls, S. D. See *Compounders*.  
 BYRUM OIL CO., White Lake, S. D.  
 CITIZENS OIL CO., Brookings, S. D.  
 CLARK COUNTY OIL CO., Clark, S. D. B. D. Bascomb, pres. *Jobber:* Refined products.  
 CLAY COUNTY AUTO & OIL CO., Vermillion, S. D. Partnership. *Marketers:* Gasoline and lubs., 1 filling station.  
 CODINGTON COUNTY OIL CO., Watertown, S. D. Org. S. D., 1916. *Annual meeting:* Jan. *Officers:* Frank R. Kremer, pres.; Nicholas Ries, v.p.; J. A. Ries, sec.-treas. and g.m. *Authorized capital:* 250 shares com., par \$100, all issued. *Marketer and Jobber:* Refined products. Fyre drop gasoline, kerosene, greases, Penno lubricating oil and Poco alcohol; operates 4 trucks.  
 CRESBARD OIL CO., Cresbard, S. D.  
 CUMBOW-LANNING OIL CO., Inc., 12th st. & Main av., Sioux Falls, S. D. Org. S. D., 1920. *Annual meeting:* 2nd Mon., Jan. *Officers:* G. R. Lanning, pres.; H. E. Newton,

v.p.; J. H. Cumbow, sec.-treas. and g.m. *Authorized capital:* 2500 shares com., par \$100, issued 322; 1000 shares pref. par \$100, none issued. *Jobber:* Sells Pure Oil Co. refined products; operates 1 filling station and 1 bulk station; 120,000 gals. storage, 2 motor trucks.  
 CUSTER INDP. OIL CO., Delmont, S. D.  
 DACOTAH OIL CO., Madison, S. D. *Branches:* Milbank, Colton, Ramona, Colman, Winfred, Willow Lake and Woonsocket, S. D. Org. S. D., 1918. *Annual meeting:* Jan. 10. *Officers:* F. H. Buehler, pres. and g.m.; F. A. Procknow, v.p.; C. C. Wagner, sec.-treas. *Authorized capital:* 1000 shares com., par \$100; issued 660; 250 pref., par \$100, issued 95. *Marketer and Jobber:* Gasoline, kerosene, lubricating oils, fuel oil, distillates and greases; operates 4 filling stations and 8 bulk stations. Products branded "Oyl-Rite," "Dacotah" and "Brite Lite." *Compounders of lubricating oils and greases.*  
 DAKOTA INDEPENDENT OIL CO., Lemmon, S. D. Org. S. D., 1917. *Annual meeting:* Jan. *Officers:* Ole S. Quammen, pres.; C. Austad, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., \$100 par; issued, 245. *Jobber:* Gasoline, kerosene, lubricating oils, distillates and greases; has 2 bulk and 2 filling stations.  
 DAVIS INDP. OIL CO., Davis, S. D.  
 DAY COUNTY OIL CO., Bristol, S. D. Org. S. D., 1920. *Annual meeting:* Jan. *Officers:* R. H. March, pres.; W. F. Allen, sec. and pur. agt.; C. B. Knott, treas. *Authorized capital:* \$25,000 com stock; issued \$10,450; pref. \$25,000; both \$25 par. *Marketer:* Gasoline, kerosene and other refined products.  
 DAY COUNTY OIL CO., Pierpont, S. D.  
 DELMONT OIL CO., Delmont, S. D.  
 DEUEL CO. OIL CO., Clear Lake, S. D. Org. S. D., 1921. *Annual meeting:* 2nd Thurs., Jan. *Officers:* M. R. Baskerville, pres.; C. R. Green, v.p.; H. W. Wegner, sec.-treas. and g.m. *Authorized capital:* \$5,000. *Jobbers:* Refined products; 1 bulk station, 4 filling stations, 2 motor trucks, 37,500 gals. storage.  
 DIMMOCK OIL CO., Dimmock, S. D.  
 ELKTON OIL CO., Elkton, S. D.  
 ERICSON, J. E., Waubay, S. D.  
 EUREKA OIL STATION, Eureka, S. D. G. Klein, prop. *Jobber:* Operates 1 bulk and 1 filling station and 2 motor trucks; 45,000 gals. storage.  
 FAIRVIEW OIL CO., Fairview, S. D.  
 FARMERS HOME OIL CO., Lake City, S. D.  
 FARMERS INDEPENDENT OIL CO., Unityville, S. D.  
 FARMERS INDEPENDENT OIL CO., Willow Lakes, S. D.  
 FARMERS OIL CO., Canton, S. D.  
 FARMERS OIL CO., Willow Lakes, S. D.  
 FAULKTON OIL CO., Faulkton, S. D.  
 GASOLINE SUPPLY CO., Tyndall, S. D.  
 HAMILTON OIL CO., Britton, S. D.  
 HANSON OIL CO., Astoria, S. D.  
 HARMON OIL CO., Carthage, S. D.  
 HARNEY OIL CO., Wagner, S. D.  
 HARTFORD OIL CO., Hartford, S. D.  
 HICKS & HELM, Java, S. D.  
 HIGH GRADE OIL CO., Main st., Groton, S. D. *Branches:* Aberdeen, Stratford and Conde. Org. S. D., May, 1919. *Annual meeting:* 4th Tues., Jan. *Officers:* Wm. Graham, pres.; F. C. Bowles, v.p.; A. McKiver, sec.-treas. *Authorized capital:* 500 shares com., par \$100, issued 394. *Marketer and Jobber:* All refined products; lubricating oils and greases; operates 6 bulk and 3 filling stations, 9 motor trucks; 345,000 gals. storage.  
 HIGHMORE OIL CO., Highmore, S. D.  
 HOME OIL CO., 124 W. 5th st., Canton, S. D. Org. S. D., 1920. *Jobbers:* Refined products.  
 HOME OIL CO., Yankton, S. D.  
 HOVLIK OIL CO., Kimball, S. D.  
 INDEPENDENT OIL CO., Delmont, S. D.  
 INDEPENDENT OIL CO., Doland, S. D.  
 JAMES VALLEY OIL CO., Iroquois, S. D.  
 JAVA OIL CO., Java, S. D.  
 JENSEN OIL CO., Lilly, S. D.  
 KINGDON, J. OIL CO., Hitchcock, S. D.  
 KINGSBURY, A. C., Wall, S. D.  
 KNODEL OIL CO., McLaughlin, S. D.  
 KOENING & FARRELL, White, S. D.

LAKE NORDEN OIL CO., Lake Norden, S. D.  
 LAKE PARK OIL CORP., Sioux Falls, S. D. Org. S. D. 1920. *Marketer*: Distributing stations for refined products thruout S. D.  
 LARSON & TORBENSON, Beresford, S. D.  
 LOG CABIN SERVICE STATION, Deadwood, S. D.  
 MARION OIL CO., Marion, S. D.  
 MENNO OIL CO., Menno, S. D.  
 MERCHANT OIL & SUPPLY CO., Sioux Falls, S. D.  
 MILLER OIL CO., Miller, S. D.  
 MILLER TANK LINE, Miller, S. D. *Jobber*: Operates 2 bulk stations and 3 filling stations.  
 MONROE OIL CO., Monroe, S. D.  
 MONTROSE OIL CO., Montrose, S. D. Gage Estate, owners. L. L. Eno, g.m. *Marketers*: Refined products; 1 filling station; 1 bulk station; storage cap. 36,000 gals.  
 MOODY COUNTY OIL CO., Flandreau, S. D.  
 MOTOR INN FILLING STATION, Lake Andes, S. D.  
 MUTUAL TANK LINE CO., Inc., 702 6th av., s.e., Aberdeen, S. D. Org. S. D. 1919. *Annual meeting*: Jan. *Officers*: A. E. Werth, pres.; R. J. Kerr, v.p. and g.m.; W. B. Schreiner, sec.; H. C. Bengs, treas. *Authorized capital*: 518 shares com., par \$100, all issued. *Marketer and Jobber*: Gasoline, kerosene, lubricating oil and greases; 1 bulk and 2 filling stations; storage cap. 78,000 gals.; products branded "Super Service" and "Mutual Penna." Operates 4 trucks.  
 NOBLE OIL CO., Cor. 1st and Sanborn, Mitchell, S. D. *Branches*: Canton, S. D. and Hawarden, Ia. Org. S. D. 1920. *Annual meeting*: 3rd Tues. in Jan. *Officers*: C. F. Noble, pres.; F. B. Schoeneman, v.p.; W. N. Noble, 2d v.p.; C. G. Skartvedt, sec., treas. and pur. agt. *Authorized capital*: 2000 shares com., par \$100, issued 1160 *Jobber*: Petroleum products. Has 2 bulk stations, storage cap., 180,000 gals., and 3 filling stations.  
 OLDHAM OIL SUPPLY CO., Oldham, S. D.  
 ORIENT OIL CO., Orient, S. D.  
 PEERLESS OIL CO., 500 S. Phillips av., Sioux Falls, S. D. *Marketer and Jobber*: 1 bulk and 1 filling station.  
 PETERSON OIL CO., Dill Rapids, S. D. Subsidiary of Brownell Corp. *Jobber*: Operates 1 bulk and 1 filling station.  
 PETERSON OIL CO., Miller, S. D. *Jobber*: Refined products.  
 POLLOCK OIL CO., Pollock, S. D.  
 PRESCHO OIL CO., Prescho, S. D.  
 PULVER MOTOR SUPPLY CO., Canton, S. D.  
 QUALITY OIL CO., Centerville, S. D.  
 RICKNER, C. F., OIL CO., Condee, S. Dak.  
 RHODE OIL CO., 615 E. 8th st., Sioux Falls, S. D. *See Compounders*.  
 SALEM OIL CO., Salem, S. D.  
 SAMMIES OIL CO., Alcester, S. D.  
 SERVICE OIL CO., Watertown, S. D.  
 SESSLER, L. M., OIL CO., Salem, S. D. *Jobber*: Refined products.  
 SHERMAN OIL CO., Sherman, S. D. *Jobber*: Refined products.  
 SIOUX VALLEY OIL CO., Hudson, S. D. *Jobber*: Refined products.  
 SMITHWICK OIL CO., Smithwick, S. D.  
 SPRICK GAS STATION, Stickney, S. D. W. F. Sprick, mgr. *Marketer*: Bulk and service station combined, 60,000 gals. storage.  
 STAR FILLING STATION, Webster, S. D. T. J. Delaney and Ed. Bregel, props. *Jobbers*: Gas and oil; operate 2 filling stations. Products branded "Fyre Drop," "Metcen."  
 STENCIL SERVICE STATION, Sioux Falls, S. D.  
 SWAN OIL CO., Rosslyn, S. D. *Jobber*, Refined products.  
 TABOR OIL CO., Tabor, S. D.  
 TRACY SERVICE STATION, Bristol, S. D. James F. Tracy, owner. *Jobber*: 1 filling station, 24,000 gals. capacity.  
 VERMILION OIL CO., Vermilion, S. D. Org. S. D., 1919. *Annual meeting*: Jan. *Officers*: H. D. Crawford, pres. and g.m.; O. G. Anderson, v.p.; Alma A. Crawford, sec.-treas. *Authorized capital*: 100 shares pref., par \$100; all issued. *Jobber*: Gasoline, kerosene, distillate and lubricating oils; operates 1 filling station; 1 bulk station, storage cap. 48,000 gals.; 2 motor trucks.  
 WELLS OIL CO., Elk Point, S. D.  
 WHITE LAKE GAS & OIL CO., White Lake, S. D.  
 WYOMING OIL CO., Britton, S. D. Org. S. D. 1919. *Jobbers*:

## TENNESSEE

BENZOL GAS CORP., Clifton rd. and N. C. and St. L. R. R., Nashville, Tenn. Org. Tenn., 1921. *Annual meeting*: Jan. *Officers*: Joseph Rosenfield, pres.; W. B. Rosenfield, v.p.; Byron Ensle, sec.-treas. *Authorized capital*: 250 shares com., par \$100, 150 issued. *Marketer and Jobber*: Petroleum products branded "Magic Benzol Gas." Report for 1926 shows surplus earned to date \$32,962.  
 CASSETTY OIL & GREASE CO., 722 16th av. N., Nashville, Tenn. *See Compounders*.  
 COLUMBIA OIL CO., Columbia, Tenn. Holding int. in Kentwood Oil Co., La Pulaski Oil Co., Pulaski, Tenn., Crystal Oil Co., Athens, Tenn. Org. Tenn., 1922. *Annual meeting*: 15th Jan. *Officers*: E. E. Johnson, pres., g.m. and pur. agt.; W. J. Dale, E. E. Johnson, Jr., v.p.s; A. L. Johnson, sec. *Authorized capital*: 10,000 shares issued. *Marketers and Jobbers*: 4 bulk stations with storage cap. 270,000 gals. Brand names "Crystal gasoline," "Soreco" motor oils and greases.  
 CRYSTAL OIL CO., Athens, Tenn. Partnership of E. E. Johnson and E. F. Peek, Jr. *Marketers and Jobbers*: 1 bulk station, storage cap. 60,000 gals.; 2 tank wagons. Handle Sinclair gasoline and Opaline oils and greases. Operate 3 trucks and tank wagons.  
 DIAMOND OIL CO., Memphis, Tenn.  
 EAKIN & CAMPBELL, 316 Bennie Dillon bldg., Nashville, Tenn. Partnership, W. F. Eakin and M. R. Campbell. *Marketer*: Petroleum products.  
 ELK OIL CO., Fayetteville, Tenn.  
 ESTES-COOPER OIL CO., 151 N. 1st st., Nashville, Tenn. Org. Tenn., 1923. *Officers*: R. P. Estes, pres.; T. S. Cooper, sec.-treas. *Authorized capital*: 100 shares com., par \$100, issued 60. *Jobber*: Refined products, branded "Esco."  
 FRITTS & WIEHL CO., 619 Market st., Chattanooga, Tenn. *Jobbers*: Refined products.  
 GASOLINE SERVICE CORP., Nashville, Tenn.  
 GILLESPIE OIL CORP., Gasoline Alley, Gallatin, Tenn. *See Refiners*.  
 JOHNSON CITY OIL CO., Inc., Millard & Oak sts., Johnson City, Tenn. Org. Va. 1920. *Annual meeting*: 1st Tues. Jan. *Officers*: A. O. Searle, pres. and g.m.; F. A. Gammon, v.p. treas. and p.a.; M. V. Gammon, sec. *Authorized capital*: 315 shares com., par \$100, all issued. *Jobber*: Refined products. 2 bulk stations, 6 filling stations, 84,500 gals. storage.  
 KENDALL OIL CO., INC., 1075 N. 2d st., Memphis, Tenn. Org. Tenn., 1926. *Annual meeting*: July. *Officers*: F. P. Kendall, pres.; B. E. Bean, v.p. and g.m.; W. E. Kendall, sec.-treas. *Authorized capital*: 500 shares com., no par, all issued; 500 shares pref., par \$100, none issued. *Marketer and Jobber*: Petroleum products. Will operate 1 bulk and 5 serving stations.  
 KENTWOOD OIL CO., Columbia, Tenn. *Branch*: Kentwood, La. Org. 1920. *Officers*: E. E. Johnson, pres.; H. F. Johnson, v.p.; E. E. Johnson, Jr., sec.; A. L. Johnson, treas.; E. O. Bergold, local mgr. *Marketer and Jobber*: Bulk station, 60,000 gals. cap.; 2 tank wagons.  
 NEILL-PRICE CO., Morristown, Tenn.  
 OBION COUNTY OIL CO., Union City, Tenn. Org. 1924. *Officers*: A. L. Johnson, pres.; C. A. Phelps, v.p.; E. C. Brunson, sec.-treas., g.m. *Authorized capital*: 80 shares com., par \$100, all issued. Storage cap. 60,000 gals.; 2 tank wagons; distributors "Crystal" gasoline, kerosene and "Soreco" motor oils and greases.  
 PULASKI OIL CO., Pulaski, Tenn.; Main office, Columbia, Tenn. Est. May 1923. *Officers*: A. L. Johnson, pres., g.m.; E. E. Johnson, Sr., v.p.; E. E. Johnson, Jr., sec., pur. agt., H. F. Johnson, treas. Distributors "Crystal" gasoline, kerosene, and "Soreco" motor oils and greases. 3 tank wagons, storage cap. 80,000 gal.  
 SOUTHEASTERN OIL CO., Chattanooga, Tenn. *See Compounders*.  
 SOUTHERN OIL SERVICE, INC., 63 So. Hill st., Nashville, Tenn. *See Refiners*.  
 SUPERIOR OIL SUPPLY CO., Knoxville, Tenn. Org. Tenn., 1921. *Officers*: J. P. Tillery, pres.; W. A. Fowler, v.p.; R. W. Peery, sec.-treas. *Marketer*: Gasoline and lubricating oils. Operate 4 filling stations.  
 TENNESSEE OIL CO., Baxter av. and K. O., R. R. Knoxville, Tenn. *Jobbers*: Refined products.  
 WARREN BROS. CO., 200 3rd av., Nashville, Tenn. *Jobber*: Refined products.

## TEXAS

- ALLEN-MORROW CO., 2nd & Washington sts., Waco, Tex. Partnership of P. C. Allen and C. B. Morrow, Jr. *Jobber*: Operating 1 bulk station, 17,000 gals. storage cap., and 1 filling station.
- AMARILLO PRODUCERS & REFINERS CORP., 219 Amarillo bldg., Amarillo, Tex. *See Refiners*.
- AMARILLO REFINING CO., Inc., Box 1303, Amarillo, Tex. *See Refiners*.
- AMERICAN REFINING CO., 5th fl., City Nat'l Bank bldg., Wichita Falls, Tex. *See Refiners*.
- AMICABLE PETROLEUM CO., 908 Magnolia bldg., Dallas, Tex. Org. Tex., 1922. *Officers*: Geo. J. Greer, pres.; J. S. Johnson, v.p., treas. and g.m.; Richard Coke, sec. *Authorized capital*: \$10,000, all issued. *Marketer*: Refined products, branded "Ampeco."
- ANDERSON, STERLING D., 1120 Preston ave., Houston, Tex. *Jobber*: Operates 1 bulk and 3 filling stations.
- ARMSTRONG, B. W., 402 H. L. & T. bldg., Houston, Tex. *Marketer*: Refined products.
- AUNTIE CHATTER MOTOR OIL CO., 715 Kirby bldg., Dallas, Tex. *Officers*: W. A. Nelson, pres.; W. H. Graham, g.m. and treas. *Authorized capital*: \$10,000. *Marketer*: Motor oil at wholesale only.
- BALL, O. T., Memphis, Tex. *Jobber*: Refined products.
- BIRGE OIL CO., 300 Travis st., Sherman, Tex. Partnership of Fred J. and George J. Birge. *Jobber*: Gasoline and oils; operate 3 filling stations and 1 bulk station at Sherman, Tex.
- BLUE RIBBON OIL CO., Inc., 512-513 Central Bank bldg., Dallas, Tex. *Branches*: San Antonio and Wichita Falls, Tex. Subsidiary of Primrose Petroleum Co., Inc. *Officers*: Herbert D. Brin, pres.; S. E. Brin, v.p.; Jesse Brin, sec.-treas., g.m. and pur. agt. *Jobbers*: Petroleum products. 5 tank cars operated.
- BOARDMAN OIL CO., Wichita Falls, Tex.
- BRATTEN, P. M., & CO., 1001 Throckmorton st., Fort Worth, Tex. *Jobber*: Refined products.
- BRIGGS, L., Seymour, Tex.
- BROWNWOOD GAS CO., Brownwood, Tex. Org. Tex., 1920. *Annual meeting*: Dec. *Officers*: W. A. Letson, pres.; O. J. Fleming, v.p.; H. H. Barrett, sec.-treas. and g.m. *Authorized capital*: 350 shares com., par \$100, all issued. *Marketer*: Natural gas.
- CAIN OIL CO., South Flores and S. A. & A. P. Tracks, San Antonio, Tex. *See Compounders*.
- CALUMET OIL CO., 1830 Mogoffin ave., El Paso, Tex. *See Compounders*.
- CASTORBLEND OIL CO., Heights blvd. and H. & T. C. Tracks, Houston, Tex. *See Compounders*.
- CLOVERLEAF OIL CO., San Antonio, Tex. George Price and Alfred Muller, operators. *Jobber*: Petroleum products, 150,000 gal. storage. Operates 4 trucks.
- COBDEN FUEL CO., Inc., 1st Nat'l Bank bldg., Ft. Worth, Tex. Est. 1911. Inc. Tex., 1927. *Annual meeting*: Jan. 1st. *Officers*: N. R. Hickman, pres.; A. Cobden, v.p.; R. J. Cobden, sec.-treas. *Marketer and Jobber*: Fuel, gas and distillate oils.
- CONSOLIDATED OIL CO., 2905 McKinney ave., Houston, Tex. Org. Tex., 1926. *Annual meeting*: Feb. *Officers*: J. B. Russ, pres., g.m. and pur. agt.; Clarence Kendell, v.p.; W. C. Czigan, sec.-treas. *Authorized capital*: 75 shares com., par \$100 all issued. *Marketer and Jobber*: Bulk station, 71,000 gals. storage cap.; operates 14 filling stations.
- CONTINENTAL OIL CO. OF TEXAS, Hamilton bldg., Wichita Falls, Tex. *See Refiners*.
- COOPER PETROLEUM CO., 602 West bldg., Houston, Tex. Partnership—B. P. Cooper and H. R. Keller. *Marketer*: Gasoline, kerosene, naphtha, distillate, fuel oils, gas oil and crude oil. Doing general tank car marketing business since 1920. Refiners' sales representative for Zero Cold Test Pale and Red Lubricating Oil.
- CORSICANA OIL & REFG. CO., Corsicana, Tex. *See Refiners*.
- CROSS PLAINS OIL CO., Cross Plains, Tex.
- CROWN CENTRAL PETROLEUM CORP., Post-Dispatch bldg., Houston, Tex. *See Refiners*. *See Advertisement*.
- CRYSTAL PETROLEUM CO., Burkburnett, Tex.
- CUNNINGHAM & GORDAN, Cisco, Tex. *Jobbers*: Refined products.
- DALE OIL & REFINING CO., The, 412 City Nat'l Bank bldg., Wichita Falls, Tex. *See Refiners*.
- DEEPWATER OIL REFINERIES, Inc., 832 First Nat'l Bank bldg., Houston, Tex. *See Refiners*.
- DELTA OIL CO., Weslaco, Tex. A. T. Butts, mgr. *Jobber*: Refined products.
- DEPENDABLE OIL CO., Frost Nat'l Bank bldg., San Antonio, Tex. *Officers*: W. B. Pape, pres.; Walter K. Campbell and Roy Wright, v.p.s.; Henry B. May, sec.-treas. *Marketers and Jobbers*: Petroleum products.
- DOUGLAS, E. L., OIL CO., Jacksboro, Tex.
- EGGLESTON, GEORGE B. & CO., Central Trust bldg., San Antonio, Tex. Geo. B. Eggleston, owner. *Branch*: Houston, Tex. *Marketer and Jobber*: Bulk station at San Antonio.
- EVANS-CARROLL CO., P. O. Box 478 Beaumont, Tex. Org. Tex., 1923. *Annual meeting*: Oct. 1. *Officers*: J. B. Evans, pres. and g.m.; R. E. Masterson, v.p.; Geo. W. Carroll, Jr., sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Marketers and Jobbers*: Refined products; have 1 bulk station at Beaumont; 3 in course of construction, storage cap. 30,000 gals.; operates 7 motor trucks.
- EXCHANGE PETROLEUM CO., The, 401 City National Bank bldg., Wichita Falls, Tex. Holds interest in Texas Station Equipment Co. Org. 1920. *Officers*: W. V. K. Spencer, pres.; F. B. Roberts, v.p.; A. A. Spencer, sec.-treas. and g.m. *Authorized capital*: 1000 shares com., par \$10, all issued. *Marketer*: All petroleum products; leases 50 tank cars, controls 3 filling stations.
- FABRA, A. W., AUTO SUPPLY CO., Beaumont, Tex. *Officers*: T. M. Schmitt, pres. and g.m.; A. W. Fabra, treas. *Authorized capital*: \$6000. *Marketer*: Auto lubricating oils, greases and soaps.
- FALLS REFINING CO., Iowa Park rd., Wichita Falls, Tex. *See Refiners*.
- FLEISCHER, H., & SONS, Rocksprings, Tex. *Marketer and jobber*: Petroleum products; bulk station, filling station, 3 trucks.
- FOUR STATES REFINING CO., Texarkana, Tex. *See Refiners*.
- GALENA SIGNAL OIL CO. (of Tex.), 806 Main st., Houston, Tex. *See Refiners*.
- GALLAGHER, J. M., San Angelo, Tex.
- GALTEX SALES CORP., Petroleum bldg., Houston, Tex. Subsidiary of Galena-Signal Oil Co. (of Tex.) Org. Del., 1926. *Annual meeting*: 3rd Mon Jan. *Officers*: W. N. Long, pres.; R. J. Clark, v.p.; Carl Illig, sec.; A. D. Morgan, treas.; F. G. DeYoe, pur. agt. *Authorized capital*: 100 shares com., par \$100, all issued. Marketing division of Galena-Signal Oil Co. (of Tex.)
- GASOLINE & PETROLEUM CO. OF TAYLOR, TEX., Taylor, Tex. Org. Tex., 1920. *Annual meeting*: 1st Thurs. Oct. *Officers*: R. A. Kautz, pres.; Alfred Pfleger, v.p.; H. A. Lettermann, sec.-treas.; T. W. Falkenberg, g.m. and pur. agt. *Authorized capital*: 400 shares com., par \$50, issued 245. *Jobber*: Gasoline, kerosene and lubricating oil.
- GATE CITY OIL CO., of TEXAS, Inc., West end Main st., Orange, Tex. *See Compounders*.
- GAYLOR OIL CO., 3939 Leeland ave., Houston, Tex. W. C. Gaylor, owner. *Marketer and Jobber*: Refined products, 1 bulk station, 97,000 gals. cap.; 3 filling stations owned and 6 filling stations leased. Brand name "Garland."
- GRAYBURG OIL CO., Maverick bldg., San Antonio, Tex. *See Refiners*.
- HAGAMAN REFINING CORP., P. O. Box 1207, Ranger, Tex. *See Refiners*.
- HALL OIL CO., Big Spring, Tex. Partnership of A. G. and S. H. Hall. *Jobber*: Operates 1 bulk and 3 filling stations.
- HANCOCK & GROVES, Stephenville, Tex.
- HELLUMS, J. V., Rotan, Tex.
- HERCULES PETROLEUM CO., American Exchange Bank bldg., Dallas, Tex. *Marketer*: Refined products.
- HINES OIL CO., 1601 Gamor st., Wichita Falls, Tex. R. Hines, mgr. *Jobber*: Operates 2 bulk and 5 filling stations and 5 motor trucks; 95,000 gals. storage.
- HOLMES OIL CO., Shamrock Tex. Org. Tex., 1920. Subsidiary Holmes Motor Co., partnership A. N. Holmes and B. F. Holmes. *Jobber*: Gasoline and kerosene. Operates 2 filling stations.
- HOME OIL CO., Bryan, Tex.
- HOME OIL CO., El Campo, Tex.
- HOME OIL CO., El Paso, Tex.
- HOME OIL CO., Goliad, Tex.
- HOME OIL CO., 401 Amicable bldg., Waco, Tex. Floyd Casey, g.m. *Jobber*: Refined products; 1 bulk station, 56,000 gals. storage.

HOME OIL CO., Wellington, Tex.

HOME PETROLEUM CO., Midlothian, Tex. W. H. Connevey, prop. *Jobber*: Operates 1 bulk and 3 filling stations; owns 2 tank trucks.

HUMBLE OIL & REFINING CO., Humble bldg., Houston, Tex. *See Refiners. See Advertisement.*

HUSBAND & ARDIS, Greenville, Tex.

INDEPENDENT OIL CO., Austin, Tex.

INDEPENDENT OIL CO., Beeville, Tex.

INDEPENDENT OIL CO., Cleburne, Tex. Org. Tex., 1924. *Officers*: A. L. Lockman, pres.; E. R. Baker, v.p.; Bayard Taylor, sec., treas. and g.m. *Authorized capital*: 2000 shares com., par \$10, all issued. *Jobber*: 1 bulk station, 90,000 gals. storage, and 2 filling stations.

INDEPENDENT OIL CO., Corpus Christi, Tex.

INDEPENDENT OIL CO., Hillsboro, Tex.

INDEPENDENT OIL CO., Heale, Tex.

IOWA PARK PRODUCING & REFINING CO., Iowa Park, Tex. *See Refiners.*

JEFFRIES OIL & SUPPLY CO., Abilene, Tex.

JENSEN & SMITH, Carrollton, Tex.

JOINER, A. W. Amarillo, Texas.

JONES, L. E., Palmer, Tex.

K. M. A. FUEL OIL CO., 722 Staley bldg., Wichita Falls, Tex. Copartnership—M. S. Bennett and L. I. Bennett. *Marketer and Jobber*: 14 distributing stations located in Wichita, Cooke, Young, Jack, Montague and Archer counties, Tex.

KAHN OIL CO., Schley ave., San Antonio, Tex. *See Compounders.*

KEENAN, J. W. & SONS, Inc., Galveston, Tex.

KENDALL & COE, 209 Binz bldg., Houston, Tex. *Branch*: Apartado 897, Tampico, Mex. *Partnership*: O. M. Kendall and F. E. Coe. *Marketer and Jobber.*

KLEBERG COUNTY OIL & GAS CO., Kingsville, Tex. *See Producers.*

KROSCHER OIL CO., 207 E. Lachapelle st., San Antonio, Tex., Wm. J. Kroscher, prop. *Jobber*: Oils and greases, drums only.

LAKE GRAHAM OIL CO., P. O. Box 1455, Houston, Texas. *See Producers.*

LASTER, J. W., Gorman, Tex.

LAUREL PETROLEUM CO., 4400 So. Presa st., San Antonio, Tex. Org. Tex., 1924. *Annual meeting*: Sept. *Officers*: Jos. Obriotti, pres.; Frank Pizzini and J. J. Biasioli, v.p.s.; Frank Bianchi, treas.; O. F. Davenport, sec. and g.m. *Authorized capital*: 2500 shares com., par \$10, all issued. *Marketer and Jobber*: Operates 7 motor trucks. Brand name "Laurel."

LINDEMAN, E. J., CO., 628 Post Dispatch bldg., Houston, Tex. Org. 1922. *Officers*: E. J. Lindeman, pres.; R. S. Lindeman, sec. *Marketer*: Gasoline, kerosene, naphtha, lubricating and fuel oils; leases 10 tank cars.

LINDSAY OIL CO., Plainview, Tex.

LITWOOD OIL & GREASE CO., 2415 Cypress st., Fort Worth, Tex. *See Compounders.*

LONE STAR REFINING CO., P. O. Box 1015, Wichita Falls, Tex. *See Refiners.*

LUBBOCK OIL & GAS CO., Lubbock, Tex.

MAGNOLIA PETROLEUM CO., Magnolia bldg., Dallas, Tex. *See Refiners. See Advertisement.*

MARSHALL GAS CO., Marshall, Tex. Subsidiary of The Texas Co. Org. La., 1906. *Annual meeting*: 1st Mon. Apr. *Officers*: D. J. Moran, pres.; R. C. Stewart, v.p.; Clarence Hall, sec.-treas. and g.m. *Authorized capital*: 3000 shares com., par \$100, all issued. *Marketer*: Natural gas.

MCPHERSON, J. P., Chillicothe, Tex.

MEARS GASOLINE CO., 1501 Scott st., Wichita Falls, Tex.

MEGAREL OIL & REFG. CO., 700 Nat'l Bank bldg., Wichita Falls, Tex. *See Refiners.*

MEGEE, R. E., & CO., 1026 S. Medina st., San Antonio, Tex. R. E. Megee, owner. *Jobber*: 1 bulk station, 40,000 gals. storage cap.

MERCER, FRED C., 204 Nat'l bldg., Wichita Falls, Tex. Buyer of petroleum products.

MONTGOMERY & RUSH, Tulia, Tex.

MOON OIL CO., 1601 Republic Bank bldg., Dallas, Tex. Partnership I. A. Walker and H. J. Kirk. *Marketers*: 1 bulk station for refined products.

MOORE, J. F., Kress, Tex.

MORRIS & POOL, Sipe Springs, Tex. *Jobbers*: 1 bulk station, storage cap. 20,000 gals.; 1 filling station.

NANCE, W. W., DeLeon, Tex.

NASH ROBINSON & CO., 808 Austin st., Waco, Tex.

NATIONAL PETROLEUM CO. of TEXAS, Inc., 502 Insurance bldg., Dallas, Tex. *See Refiners.*

NIXON, A. C., Deport, Tex.

ORIENT PETROLEUM CO., 605 City National Bank bldg., Wichita Falls, Tex. *See Refiners.*

ORIENTAL OIL CO., 401-7 Wilson bldg., Dallas, Tex. *See Refiners.*

PALESTINE OIL CO., Palestine, Tex.

PANHANDLE OIL CO. of ARIZ., 1822 Magoffin av., El Paso, Tex. Subsidiary of Panhandle Refg. Co., Wichita Falls, Tex. *Branches*: Arizona and New Mexico. Org. Ariz., 1925. *Officers*: V. H. Anderson, pres., treas. and g.m.; W. E. Campbell and Roy Jones, v.p.s.; M. A. Chambers, sec. *Authorized capital*: 7500 shares com., par \$100, issued 5000. *Marketer and Jobber*: Gasoline, kerosene and motor oils and greases; 5 bulk stations in Ariz. and New Mex.

PANHANDLE REFINING CO., 8th and Indiana sts., Wichita Falls, Tex. *See Refiners. See Advertisement.*

PANTHER OIL & GREASE MFG. CO., Inc., North Ft. Worth, Tex. *See Compounders.*

PENN OIL & REFG. CO., Frost Nat'l Bk. bldg., San Antonio, Tex. *Branches*: New Orleans, Houston and Eldorado (Ark.)

PERFECTO PETROLEUM PRODUCTS, 308 Dallas st., San Antonio, Tex. Org. Tex., 1923. J. B. Cicero, owner. *Exporter*: Refined products branded "Perfecto."

PETROLEUM CORP., The 656 Harvey-Snyder bldg., Wichita Falls, Tex. *See Refiners.*

PETROLEUM EXPORT ASSOCIATION, Inc., Petroleum bldg., Houston, Tex. *Branch*: New York, N. Y. Subsidiary of American Republics Corp. Org. Del., 1924. *Annual meeting*: Feb. *Officers*: L. B. Coppinger, pres.; G. O. Irvine, v.p.; C. T. Carnes, sec.; E. G. Floeter, treas. *Authorized capital*: 100,000 shares com., no par, all issued. *Marketer and Jobber*: Petroleum products.

PIONEER OIL & REFINING CO., 604 Carolina st., San Antonio, Tex. *See Refiners.*

PLAINS CRUDE OIL CO., The City Nat'l Bank bldg., Wichita Falls, Tex. Affiliated with The Plains Pipe Line Co. Org. Tex., 1926. *Officers*: W. M. Priddy, pres.; W. L. Scott, v.p. and g.m.; W. W. Fraser, sec.-treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Marketers*: Purchasing and sales agency for the Plains Pipe Line Co.

PLAINS GAS & FUEL CO., 226 Waggoner bldg., Wichita Falls, Tex. Org. Tex., 1926. *Annual meeting*: Jan. *Officers*: W. C. Duncan, pres., treas. and g.m.; W. E. Bristol, v.p.; Roscoe Davis, sec. *Authorized stock*: 100 shares com., par \$100, issued 50 shares. *Marketer*: Petroleum products.

PLAINS LUBRICATING CO., 300 Arthur st., Amarillo, Tex. *See Compounders.*

PRIMROSE PETROLEUM CO., Inc. 512-513 Central Bank bldg., Dallas, Tex. *See Refiners.*

RADIO PETROLEUM CO., 417 N. P. Anderson bldg., Ft. Worth, Tex. Org. Tex., 1922. *Officers*: L. A. Greene, pres.; J. R. Boswell, Jr., sec.-treas. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketers*: All petroleum products.

RAGSDALE AUTO SUPPLY CO., 8-10 W. Concho ave., San Angelo, Tex. H. C. Ragsdale, g.m.; G. J. Bailey, E. C. Gunter and A. C. Ragsdale, partners. *Marketer*: Gasoline and oil. Operates 3 filling stations.

RANGER OIL CO., 1201 Milby st., Houston, Tex. Partnership S. J. Helton and son, J. S. Helton. S. J. Helton, pres. and treas.; Helen Shaw, sec.; J. S. Helton, g.m. *Marketer and Jobber*: Gasoline, kerosene, lubricating oils and greases; has 15 filling stations; products branded "Ranger."

REX OIL AGENCY, 308 Cotton Exchange bldg., Ft. Worth, Tex. Partnership Paul Roessner and Herbert C. Hildebrandt. *Marketer*: Crude oil; owns 8 tank cars.

RISEING STAR GAS CO., Inc., Cross Plains, Tex. Subsidiary of Canyon Oil & Gas Co., Org. Tex., 1923. *Annual meeting*: 1st Tues. Aug. *Officers*: Thos. Bryant, pres.; A. G. Crabb, v.p.; John R. Bryant, sec.-treas. and g.m. *Authorized capital*: 100 shares com., par \$100, all issued. *Marketer*: Petroleum products.

ROBBINS BROS., Athens, Tex. J. T. Robbins, pres. and g.m. *Jobbers*: Refined products; operate 5 filling stations.

ROCKSPRINGS GARAGE, Rocksprings, Tex.

ROTHERMEL & CO., Keystone bldg., Houston, Tex. L. F. Rothermel, g.m. *Marketer and Exporter*: Crude, fuel and gas oils and lubricating oil.

SAVAGE PETROLEUM CO., (Inc.) of Arizona, 1822 Magoffin ave., El Paso, Tex. Subsidiary of Panhandle Refg. Co., Wichita Falls. *Branch*: Tucson, Ariz. Org. Ariz., 1924. *Annual meeting*: Jan. *Officers*: V. H. Anderson, pres. and g.m.; A. J. McBee, v.p. and purch. agt.; A. M. Chambers, sec.-treas. *Authorized capital*: 3500 shares com., \$100 par. *Jobber and Natural Gasoline Mfg.*

SERVICE SUPPLY CO., Waco, Tex. *Jobber*: Refined products.

SHANNON, M. B., 2405 S. Harwood st., Shannon bldg., Dallas, Tex. *Jobber*: Fuel oil.

SIMMS OIL CO., 1500 Magnolia bldg., Dallas, Tex. *See Refiners.*

SLIMP OIL CO., 362 E. Commerce st., San Antonio, Tex. Org. Tex., 1925. *Officers:* C. A. Slimp, pres. and g.m.; A. B. Slimp, v.p.; H. B. Slimp, sec. *Authorized capital:* 750 shares com., par \$100, all issued. *Marketer and Jobber:* Refined products, branded "Pioneer" and "Pentex"; has 1 bulk station, storage cap. 128,000 gals. and 2 filling stations; 12 motor trucks and 2 tank cars.

SMITH, H. C. S., 714-16 N. St. Marys, San Antonio, Tex. *Marketer:* Operates filling station.

SOUTH PLAINS OIL CO., P. O. Box 1837, Lubbock, Tex. G. E. McCelvey, Jr., pres. *Jobber:* Petroleum products; 1 bulk station.

SPARKS BROS., 806 Austin av., Waco. *Jobber:* 1 bulk and 2 filling stations; 2 motor trucks.

STAR REFINING & PRODUCING CO., P. O. Box 625, Ft. Worth, Tex. *See Refiners.*

SUNSET FILLING STATION, Sunset, Tex.

SUNSET FUEL OIL CO. (Arizona), 1101 Frost bldg., San Antonio, Tex. Holds interest in Sunset Oil Co. of Tex. Subsidiary of Southern Oil & Transport Corp. Org. Ariz., 1918. *Annual meeting:* 1st Mon. June. *Officers:* C. H. Kearny, San Antonio, pres.; C. W. Hilbert, v.p.; J. E. Jarratt, San Antonio, treas.; W. M. Simpson, sec. *Authorized capital:* \$600,000 com., \$500,000 issued, \$100 par. *Marketer, Transporter and Distributor:* Texas crude and Mexican fuel oil, storage plant at Port Aransas.

SWIFTSURE PETROLEUM CO., 2nd Nat'l Bank bldg., Houston, Tex. Branches at Texas City, Tex. Org. Del., 1921. Holds int. in Terminal Oil and Refining Co., Texas City. *Annual meeting:* May. *Officers:* Mills Bennett, pres.; E. G. Goforth, v.p.; C. R. Ogilvie, treas.; B. T. McNeil, sec. *Authorized capital:* \$1,100,000 com., \$650,000 issued, \$10 par. *Marketer and Exporter:* Mexican and domestic crude oil, fuel oil and bunker oil; operate 300 tank cars. Storage tanks at Texas City.

TERMINAL OIL & REFINING CO., 909 2nd Nat'l Bank bldg., Houston, Tex. *See Refiners.*

TEXAS PACIFIC COAL & OIL CO., F. & M. Bank bldg., Fort Worth, Tex. *See Refiners.*

TEXAS PETROLEUM PRODUCTS CO., 912 S. Medina st., San Antonio, Tex. Org. Tex., 1919. *Annual meeting:* Dec. *Officers:* Grover C. Shaw, pres. and g.m.; R. L. Shaw, v.p.; W. I. Lighthouse, sec.-treas. *Authorized capital:* 300 shares com., par \$100, issued 290. *Jobber:* Petroleum products.

TRAVIS REFINING CO., P. O. Box 87, Burkburnett, Tex. *See Refiners.*

UNION OIL PRODUCTS CO., 522 Staley bldg., Wichita Falls, Tex. Org. Tex., 1923. *Authorized capital:* 100 shares, \$100 par, all issued. *Officers:* J. M. Bradshaw, pres.; S. E. Brin, v.p.; E. Garonik, sec.-treas. *Marketer:* Petroleum products.

VICTORIA OIL CO., Victoria, Tex.

VICTORY PETROLEUM CO., Inc., 709 City Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1921. *Officers:* G. G. Golden, pres. and g.m.; M. Norwood, v.p.; F. W. Fisher, sec. *Authorized capital:* 1500 shares, par \$50, all issued. *Marketer:* Gasoline, kerosene, naphtha, distillates, fuel and crude oil; leases 50 tank cars. Exports crude oil; has 2000 a. unproven Archer, Baylor and Jack counties, Tex.

WACO OIL CO., Climax pl., East Waco, Tex. Org., 1915. *Jobber:* Refined products.

WAGGONER REFINING CO., Inc., Electra, Tex. *See Refiners.*

WILLIS MERC. CO., Willis, Tex. Holds interest in Willis Service Station. Org. Tex., 1918. *Officers:* R. E. Watson, pres.; M. E. Paddock, v.p.; I. J. Roach, acting sec. *Authorized capital:* 200 shares com., par \$100, all issued. *Marketer and Jobber:* 1 bulk and 1 filling station.

WISCO OIL CO., Inc., Decatur, Tex. *See Compounders.*

WITHERSPOON OIL CO., 813 1st Nat'l Bank bldg., San Antonio, Tex. *See Producers.*

WITHERSPOON REFINING CO., First Nat'l Bank bldg., San Antonio, Tex. *See Refiners.*

YUBA OIL REFINING CO., Nacogdoches, Tex. *See Refiners.*

## UTAH

CULMERS CO., The, subsidiary of Utah Oil Refining Co., Newhouse bldg., Salt Lake City, Utah. Org. Utah, 1914. *Officers:* Wm. R. Wallace, pres.; M. J. Greenwood, v.p.; A. N. Johnson, sec.-treas.; M. H. Sutton, g.m. *Authorized capital:* 500 shares com., par \$100, issued 460; 500 shares pref., par \$100, all issued. *Marketers:* 2 bulk stations in Utah. Products branded "Culco," "Cresta" and "Super-Six" oils.

OGDEN GASOLINE & OIL CO., 2440 Washington av., Ogden, Utah. Org. Utah, 1915. *Officers:* Wm. H. Harris, pres and g.m.; W. R. Wallace, v.p.; W. J. Bennett, sec.-treas. A. F. Baker, pur. agt. *Authorized capital:* 1500 shares com., par \$100,

all issued. *Jobber:* Gasoline, kerosene, lubricating oils and greases; operates 10 filling and 4 bulk stations in Utah, storage cap., 235,000 gals.

RAVEN OIL & REFINING CO., Vernal, Utah. *See Refiners.*

STAR LUBRICATING OIL CO., 1080 W. South 2nd st., Salt Lake City, Utah. *See Compounders.*

UTAH OIL REFINING CO., 702 Newhouse bldg., Salt Lake City, Utah. *See Refiners.*

## VERMONT

BURDITT BROS., Rutland, Vt. *Jobbers:* Gasoline, kerosene and lubricants.

LEONARD, C. A., Fair Haven, Vt.

SEGUIN, ED T., Montpelier, Vt. *Jobber:* Refined products.

WHITNEY, GEO. F., Brattleboro, Vt. *Jobber:* Refined petroleum products.

## VIRGINIA

ALBEMARLE OIL & GAS CO., Inc., Garrett st., Charlottesville, Va. Org. Va., 1920. *Annual meeting:* 2nd Tues., Jan. *Officers:* J. B. Belk, pres. and g.m.; Mrs. J. B. Belk, v.p. and treas.; T. J. Randolph, sec. *Authorized capital:* 2500 shares com., par \$10; all issued. *Marketer:* All refined products; 6 bulk filling stations. Products branded "Oxoline," "Wonder" and "Blue Rose."

ANDERSON, B. M., & CO., Richmond, Va.

BAGWELL, I. W., Onancock, Va. *Jobber:* 1 bulk station, storage cap. 60,000 gals.; 4 motor trucks.

BULLINGTON, R. McC., & CO., 1323 E. Cary st., Richmond, Va. R. McC. Bullington, prop. *Jobber:* Refined products.

CAPITOL OIL CO., Inc., Union Trust bldg., Petersburg, Va. Org. Va. 1921. *Annual meeting:* 2nd Wed., Dec. *Officers:* D. H. Jackson, pres.; W. J. Barton, v.p. and g.m.; B. P. Beall, H. E. Jackson, v.p.s; G. R. Barksdale, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Marketer and Jobber:* 13 bulk stations, storage cap. 463,000 gals.; 4 filling stations; 35 motor trucks.

COLUMBIA OIL CO., Inc., Rosslyn, Va. *See Compounders.*

DANVILLE OIL CO. Inc., Danville, Va. *Officers:* K. C. Arey, pres.; W. W. Keeling, sec.-treas. and g.m. *Authorized capital:* 146 shares com., par \$100, all issued. *Jobber:* Refined products; 3 motor trucks.

DELTA OIL CO., Inc., Washington and Union sts., Petersburg, Va. Org. Va., 1920. *Annual meeting:* 2nd Jan. each year. Holds interest in City Point Oil Terminal, Inc. *Officers:* S. D. De Shazor, pres.; J. M. Quicke, v.p.; R. G. Spratley, treas.; E. F. White, sec. *Authorized capital:* 5000 shares com., par \$10, issued 2540. *Marketers and Jobbers:* Petroleum products; operate bulk station, 60,000 gals. cap.; 4 filling stations; 8 trucks. Products branded "Delta" and "Delco."

FULTON, W. B., Gate City, Va. Branch: Clinchport, Va. *Marketer:* 2 bulk stations, storage cap., 80,000 gals.; 2 filling stations; operates 3 trucks.

HARRIS COUNTY OIL CORP., 1003 N. 34th st., Richmond, Virginia.

HARWOOD BROS., Inc., 1009 E. Canal st., Richmond, Va. Org. Va., 1913. *Annual meeting:* Jan. *Officers:* R. H. Harwood, pres.; W. T. Shepherd, v.p. and g.m.; J. A. Ramstetter, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, issued 1000. *Marketer and Jobber:* Lubricants, gasoline and kerosene.

HIGGINS OIL CO., Galax, Va. McCamant C. Higgins, sole owner. *Marketer and Jobber:* Refined products; 1 bulk station; 1 filling station.

INDEPENDENT GAS & OIL SUPPLY CORP., Clifton Forge, Va. Org. Va., 1923. *Annual meeting:* Nov. *Officers:* L. L. Lukan, pres.; G. W. Layman, v.p.; R. V. Van Horn, treas. *Authorized capital:* 250 shares com., par \$100, all issued; 250 shares pref., par \$100, none issued. *Marketer:* Petroleum products.

INDEPENDENT OIL CO., 2nd & Stockton sts., Richmond, Virginia.

LITTLE OIL CO., Richmond, Va.

MOIR & CO., Depot Square, Stuart, Va., A. Leon Powell, mgr. *Jobber:* Petroleum products, branded "Mocolene"; 1 bulk and 2 filling stations, 20,000 gals. storage; 1 motor truck.

NATIONAL OIL CO., Inc., State & City Bank bldg., Richmond, Va. Org. N. C., 1896. *Officers:* H. L. Finlayson, pres.; H. Lee Finlayson, v.p. and treas.; T. Gray Haddon, sec. *Marketers and Jobbers:* Bulk and filling stations throughout South and Middle East.

RIVERSIDE FILLING STATION, Holliday st. and 8th av., Roanoke, Va. *Jobber:* One bulk and 4 filling stations, 40,000 gals. storage.

ROCKINGHAM GARAGE, Mason st., Harrisonburg, Va. Org.

1920. *Jobber*: Operates 2 filling stations; 40,000 gal. storage plant, Rutherford, Va.

**STANDARD GAS & OIL SUPPLY CO., Inc.**, Nat'l Bank bldg., Clifton Forge, Va. Org. Va., 1921. *Branches*: Staunton, Winchester, Richmond, Lynchburg, Norfolk, Va., and Bluefield and Hinton, W. Va. *Annual meeting*: May 12. *Officers*: O. B. Harvey, pres. and treas.; J. M. Emmett, v.p.; F. L. Spinner, sec.; Ben. Harvey, g.m. *Authorized capital*: 2000 shares com., all issued; 2000 shares pref., par \$100 each, all issued. Div. 8% on pref. and 12% on com., payable semi-annually. Bonds outstanding \$100,000 @ 6%. *Marketer*: Operates 45 filling stations throughout Va. and W. Va. Products branded "Standard."

**STOKE OIL CO.**, 39 Tazewell ave., Roanoke, Va. H. F. Stoke, owner. *Marketer and Jobber*: Petroleum products; 1 bulk station, storage cap. 44,000 gals.; 3 filling stations.

**WATSON, H. C., Onley, Va.** *Marketer and Jobber*: 4 bulk stations, storage cap. 125,000 gals.; 236 curb pumps and filling stations; 8 motor trucks.

**WILKINS & ROBINSON, (Inc.)** Newport News, Va. Org. Va., 1904. *Annual meeting*: 2nd Fri. in July. *Officers*: J. W. Robinson, pres.; J. E. Delk, v.p.; J. W. Wilkins, sec.-treas. and g.m. *Authorized capital*: 500 shares com., \$100 par, all issued. *Jobber*: 1 bulk station, storage cap. 25,000 gals.; 3 motor trucks.

### WASHINGTON

**CALIFORNIA PETROLEUM CORPORATION** (Of Wash.), 1900 W. Garfield st., Seattle, Wash. Org. Wash. 1925. *Annual meeting*: Sept. *Officers*: C. W. Chandler, pres. and g.m.; C. B. McCart, v.p.; Roy B. Dill, sec.-treas.; J. J. Dailey, p.a. *Authorized capital*: 8500 shares pref., par \$100, all issued. *Marketer*: Bulk stations in Bellingham, Everett, Tacoma, Olympia, Chehalis, Bremerton, Burlington, Yakima, Sunnyside, Wash., 180,000 gals. storage cap., 17 tank cars leased and 65 trucks owned. Products branded "Calpet" and "Olympic."

**CHILKAT OIL CO.**, 2203 L. C. Smith bldg., Seattle, Wash. *See Refiners.*

**COWDEN HIGHWAY SERVICE STATION**, 1200 Donovan av., So. Bellingham, Wash. W. J. Cowden, prop. *Marketer*: Gasoline, kerosene, oils, etc.

**DE LOSH'S SERVICE STATION**, Broadway and Wishkah st., Aberdeen, Wash. *Marketer*: Operates 1 filling station.

**GABLE OIL CO.**, Spokane, Wash. *Officers*: B. B. Cable, pres.; L. C. Gable, v.p.; R. W. Sutcliff, Pains, Mont., sec.-treas. *Jobbers*: Refined products.

**HARBOR OIL CO.**, Aberdeen, Wash. Org. Wash., 1924. *Officers*: W. J. Dinsmore, pres. and g.m.; E. J. Alexander, sec.-treas. *Authorized capital*: 15,000 shares com., no par value, all issued. *Marketers*: Products of General Petroleum Corp.; bulk station, 20,000 gals.; 2 trucks.

**INLAND EMPIRE REFINING CO.**, Spokane, Wash. *See Refiners.*

**NORTHWESTERN OIL CO.**, 4626 50th av., S., Seattle, Wash. Geo. T. Lewis, prop. *Jobber*: Lubricating oils and greases.

**PAPST OIL CO.**, 1245 Railroad av., S., Seattle, Wash. Holding int. L. A. Papst Co., Tacoma. L. A. Papst, prop. *Marketer and Jobber*: Distributors of Waverly oils and greases; storage cap. 20 carloads drums.

**QUALITY OIL CO.**, 600 S. 1st av., Yakima, Wash. *Branches*: Toppenish, Sunnyside and Kennewick, Wash. Org. Wash., 1920. *Annual meeting*: Jan. 8. *Officers*: C. H. Mowery, pres., and g.m.; Rose M. Mowery, v.p.; V. G. Chapman, sec. *Authorized capital*: 500 shares com., 500 shares pref., par each \$100, all issued. *Jobber*: Gasoline, kerosene, lubricating oils and greases, branded "Quality," "Crystal" and "Velvet." Operates 4 bulk and 3 filling stations; 10 motor trucks in service.

**THOMPSON LUBRICATING CO.**, 2526 Pacific av., Tacoma, Wash. Partnership of H. A. & H. E. Thompson. *Jobbers*: Everything in mineral oil line; operate 4 filling stations and 1 bulk station, 3 motor trucks, 33,000 gals. storage.

**TRUE'S OIL CO.**, 730 Cincinnati st., Spokane, Wash. Org. Wash., 1917. *Officers*: Burt A. True, pres. and g.m.; Arthur L. True, sec.-treas. *Authorized capital*: 25,000 shares com., par \$1, all issued. *Marketer and Jobber*: Gasoline, kerosene and lubricants, branded "Tru-test," "Rainbow" and "Trulite"; owns 1 tank car, 3 bulk and 3 filling stations; 6 motor trucks.

**UNITED SUPPLY CO.**, Spokane, Wash. Org. Wash., 1916. *Jobbers*: Refined products.

**WILLETT BROS.**, Colville, Wash. Rolla A. Willett and Ralph V. Willett, partnership. *Marketer and Jobber*: 2 bulk stations, storage cap. 42,000 gals.; 3 filling stations; 2 motor trucks.

### WEST VIRGINIA

**APPALINE OIL CO.**, Limestone Road, Clarksburg, W. Va. *See Producers.*

**ARACOMA OIL & GAS CO.**, East End Stratton, Logan, W. Va. Org. W. Va., 1926. *Annual meeting*: Apr. *Officers*: John Claypool, pres., g.m. and p.a.; H. A. Davin, v.p.; W. C. Turley, sec.; J. M. Bradley, treas. *Authorized capital*: 500 shares com., par \$100, issued 35. *Jobber*: Petroleum products.

**ARK. GASOLINE & OIL SERVICE STATION**, Sutton, W. Va.

**ARROWHEAD GASOLINE CO.**, Railroad st., Glendale, Moundsville, W. Va. *Branches*: Cameron and Hundred, W. Va. Org. W. Va., 1923. *Officers*: J. W. Moorhead, pres.; Wm. C. Fox, sec.-treas. and g.m. *Authorized capital*: 250 shares com., par \$10, issued 210. *Dividends*: 8% quarterly. *Jobbers*: 3 bulk stations, 134,000 gals. storage, and 1 filling station. Operate 1 tank car and 7 trucks. Brand name, "Arrowhead."

**ASPINALL, W. H., & CO.**, Weston, W. Va.

**P. & C. OIL CO.**, Matewan, W. Va.

**BALTIMORE GAS ENGINEERING CORP, THE**, 814 Peoples Bk. bldg., Charleston, W. Va. *See Natural Gasoline Mfr.*

**BELPRE BRIDGE SERVICE STATION**, Parkersburg, W. Va.

**BENOLINE CO. OF W. VA.**, The, R. F. D. 23, Parkersburg, W. Va. Org. W. Va. 1924. *Annual meeting*: Sept. *Officers*: N. A. Cramer, pres., g.m. and p.a.; C. A. Cramer, v.p.; H. C. Bell, sec.-treas. *Authorized capital*: 250 shares com., par \$100, all issued. *Jobber*: Petroleum products; brands "Benoline" and "U-Go-Gas." Operates 1 bulk station and 2 filling stations. Leases 2 trucks and 20 pumps.

**BLUEFIELD OIL CO.**, Williamson, W. Va. *See Compounders*

**BRAXTON MOTOR CO., INC.**, Sutton, W. Va. Org. W. Va., 1920. *Annual meeting*: 1st Tues. in Jan. *Officers*: Henry Gerwig, pres.; L. F. Marlow, v.p. and g.m.; Lester Gerwig, sec.-treas. *Authorized capital*: 250 shares com., par \$100, all issued; *Dividend*: 6%. *Jobber*: Petroleum products; operates 1 bulk station and 24 filling stations; 50,000 gals. storage. Owns two trucks.

**BUCKHANNON OIL CO.**, 1 Locust st., Buckhannon, W. Va. *Officers*: E. H. Knabenshue, pres. and g.m.; F. M. Knapp, v.p.; B. S. Knabenshue, sec.-treas. and pur. agt. *Marketer*: Petroleum products; operates 2 filling stations, 15 curb pumps and 1 bulk station; 25,000 gals. storage; 2 motor trucks.

**CASTO OIL CO.**, 2nd St., St. Marys, W. Va. *See Producers*

**COMET OIL & GAS CO.**, Main st., Clarksburg, W. Va. *Branch*: Wheeling. Subsidiary of Hazel-Atlas Glass Co. Org. W. Va., 1902. *Annual meeting*: Jan. *Officers*: J. C. Brady, pres.; A. L. Metzner, v.p. and sec.; H. McNosh, treas.; B. E. Hornor, g.m. *Authorized capital*: 75,000 shares com., par \$25, issued 1000. *Marketer*: Natural gas.

**COWEN DISTRIBUTING CO.**, Cowen, W. Va. *Jobber*: Petroleum products, 50,000 gal. storage; operate two trucks.

**ELK REFINING CO.**, Kanawha Bank & Trust bldg., Charleston, W. Va. *See Refiners.*

**EVENS, E. S.**, Terra Alta, W. Va. *Branches*: Oakland, Md., and Kingwood, W. Va. *Marketer*: Owns 30,000-gal. bulk station at Terra Alta, 4 filling stations, and 3 trucks.

**FARLEY OIL & GAS CO.**, Hinton, W. Va.

**FAYETTE SUPPLY CO.**, Fayetteville, W. Va.

**GARY GARAGE CO.**, Gary, W. Va.

**GILBERT GROCERY & FEED CO.**, Gilbert, W. Va. *Officers*: P. J. Harless, pres.; H. H. Thompson, v.p.; Wirt Hatfield, sec.; Roy Fox, treas., g.m. and p.a. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketers and Jobbers*: 1 bulk station, 12,000 gals. storage and 10 filling stations.

**GREAT EASTERN REFINING CO.**, Robson Prichard bldg., Huntington, W. Va. Org. W. Va. *Annual meeting*: Feb. 6. *Officers*: John Dalton, pres.; John A. Kelly, v.p.; John Grossenbach, sec.-treas.; T. H. Gillman, g.m. *Authorized capital*: 2000 shares com., par \$100; issued 1500. *Jobber*: All kinds of oil.

**GLEN JEAN SUPPLY CO.**, Glen Jean, W. Va.

**HENTHORN OIL CO.**, New Martinsville, W. Va.

**HI-GRADE OIL & GAS CO.**, 129 Bradmann bldg., Bluefield, W. Va. *See Compounders.*

**HUDDLESTON'S GARAGE**, White Sulphur, W. Va.

**HUNTINGTON HOME OIL CO.**, Huntington, W. Va.

**IAEGER GAS & OIL CO.**, Iaeger, W. Va. Org. W. Va., 1923.

- Annual meeting:* Jan. *Officers:* Jno Damrare, pres.; H. L. Bailey, v.p.; G. M. Matery, sec.-treas.; R. Bruce, Cooke, g.m. and p.a. *Authorized capital:* 300 shares com., par \$100, issued 127. *Jobber:* 1 bulk station, 56,000 gals. cap.
- JASPER, S. J., SERVICE STATION, Charleston, W. Va.
- LANE'S FILLING STATION, Hinton, W. Va.
- LAWTON MOTOR & GAS SALES, Lawton, W. Va.
- LIGHTHOUSE SERVICE CO., Charleston, W. Va.
- LINVILLE OIL & GAS CO., 1018 1st Nat'l Bank Bldg., Huntington W. Va.
- MAYNARD BRO., Williamson, W. Va.
- MAYO OIL SERVICE CO., People's Bank bldg., Charleston, W. Va. *Branch:* Ashland, Ky. *Org.* W. Va., 1923. *Annual meeting:* Mar. *Officers:* E. M. Burdette, pres.; C. L. Voress, v.p.; R. W. Skoog, sec.; C. K. Gilchrist, treas.; A. G. Wheaton, field supt. *Authorized capital:* 2,400 shares com., \$25 par, 1800 issued; 1600 shares pref., \$25 par, 1088 issued. *Marketer:* Bulk station, storage cap. 54,000 gals. gasoline, 16,000 gals. oil; 3 filling stations; 4 motor trucks.
- MINERS MOTOR CORP., War, W. Va.
- MONARCH OIL CO., Northfork, W. Va. *Org.* W. Va., 1925. *Annual meeting:* Feb. *Officers:* McGinnis Hatfield, pres.; G. H. Wilcox, v.p.; H. C. Faust, sec. and treas.; A. D. Knight, g.m. and p.a. *Authorized capital:* 350 shares com., par \$100, issued 259. *Jobber and Compounder:* Lubricating oils and greases, 53,000 gals. storage cap.; operates 2 trucks.
- MOTOR MART, Parkersburg, W. Va.
- MOTOR SALES CO., Huntington, W. Va.
- MOTOR SALES CO., Richwood, W. Va.
- MOUND SERVICE STATION, South Charleston, W. Va.
- MOUNTAIN STATE GARAGE, Elkins, W. Va.
- NASH COMPANY, Alderson, W. Va.
- OAKHURST SERVICE STATION, Parkersburg, W. Va.
- OHIO VALLEY REFINING CO., 201 Barkwill, St. Mary's, W. Va. *See Refiners.*
- OIL SERVICE CO., Watt st., N.Y.C.R.R., Charleston, W. Va. Holds interest in Pierson Distributing Co. *Branch:* Beckley, W. Va. *Org.* W. Va., 1922. *Annual meeting:* Jan. *Officers:* L. O. Gastineau, pres., treas. and g.m.; E. A. Fruth, v.p.; C. E. Beeler, sec. and p.a. *Authorized capital:* 750 shares com., par \$100, 314 issued. *Marketer and Jobber:* Gasoline and motor oils branded "Fleetwing" and "Redflash"; operating 7 filling and 1 bulk station; 6 motor trucks.
- PATTON HENRY CO., Fairmont, W. Va.
- PENN OIL COMPANY, Pennsboro, W. Va. C. H. Taylor, g.m. *Jobber:* 1 bulk station, storage cap. 36,000 gals.; 1 filling station, 4 trucks.
- PERFECTION OIL & GAS CO., Charleston, W. Va.
- POCAHONTAS SUPPLY CO., Cass, W. Va.
- RALEIGH-BOONE SERVICE CO., Madison, W. Va.
- SUPERIOR SERVICE STATION, Parkersburg, W. Va.
- STERLING SUPPLY CO., Burnsville, W. Va.
- STERLING OIL COMPANY, 201 Barkwill st., St. Mary's, W. Va. Subsidiary of Ohio Valley Refining Co. *Branch:* Zanesville, Ohio. *Org.* W. Va., 1926. *Annual meeting:* May *Officers:* J. P. Flynn, pres.; H. J. Crawford, v.p.; W. R. Reitz, sec.-treas.; H. G. Triplett, g.m. *Authorized capital:* 2000 shares com., par \$100, all issued. *Marketers:* Petroleum products branded "Sterling" and "Economy"; 3 bulk stations, storage cap., 100,000 gals.; 4 filling stations. Owns 8 motor trucks.
- SPEARS & RIDDLE CO., Wheeling, W. Va.
- SISTERSVILLE REFINING CO., Sistersville, W. Va. *See Natural Gasoline Mfr.*
- SHANK'S OIL COMPANY, INC., 1120 3rd ave., Huntington, W. Va. *Org.* W. Va., 1924. *Officers:* H. F. Shank, pres. and g.m.; Hugh P. Shank, v.p.; Dana D. Shank, sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Marketers and Jobbers:* 4 filling stations, 65,000 gals. storage cap.
- TOLLEY'S FILLING STATION, Beckley, W. Va.
- TRI-STATE REFINING CO., P. O. Box 984, Kenova, W. Va. *See Refiners.*
- TYDOL SERVICE STATIONS, Bluefield, W. Va. J. Tracy Walker, owner. *Jobber:* Petroleum products, operates 2 trucks.
- VIKING GASOLINE CORP., Peoples Bank bldg., Charleston, W. Va. *See Nat'l Gas Mfrs.*
- WESTERN OIL CORP., 465 Main ave., Weston, W. Va. *Org.* W. Va. 1926. *Annual meeting:* Jan. *Officers:* Karl L. Hoskins, pres. and g.m.; Geo. A. Hatzel, v.p.; Kathryn B. Hoskins, sec.-treas. *Authorized capital:* 500 shares com., par \$50, issued 132. *Marketer and Jobber:* 1 bulk station, 40,000 gals. cap., and 1 filling station. Serve 24 pumps. 2 trucks owned.
- WHITE SAND PETROLEUM CO., 608 Kanawha Banking & Trust bldg., Charleston, W. Va. *See Producers.*
- ZERO OIL CO., 101 First st., Parkersburg, W. Va. *See Producers.*

## WISCONSIN

- ACKERMAN OIL CO., 345 E. Water st., Milwaukee, Wis. *See Producers.*
- ADAMS OIL CO., Adams, Wis.
- ALLEN AUTO CO., Inc., Shell Lake, Wis. *Org.* Wis., 1918. *Annual meeting:* Feb. *Officers:* V. W. Allen, pres., treas.; L. W. Allen, v.p., sec., purch. agt. *Authorized capital:* 150 shares com., \$100 par, all issued. *Jobber:* 1 bulk station, 60,000 gals. cap.; 3 filling stations; 2 motor trucks, 1 tractor.
- ALLENTON OIL CO., Allenton, Wis.
- ALMA OIL CO., Main st., Alma, Wis. *Org.* Wis., 1924. *Annual meeting:* Jan. *Officers:* R. H. Smith, pres. and p.a.; Frank Harry, v.p.; R. N. Smith, sec.; Chas. Radke, treas. *Authorized capital:* 25,000 shares, com., par \$100, issued 22,500. *Jobber:* Has 2 trucks in service. Products branded "Hymark" oils and greases.
- AMERY OIL CO., Central and Harriman ave., Amery, Wis. E. M. Hogan, prop. *Marketer:* Petroleum products. Brand name: "Litening-Rainbo" gasoline.
- ANDERSON OIL CO., Dallas, Wis. O. I. Anderson, prop. *Jobber:* Petroleum products. Owns bulk sta., 80,000 gals. cap.
- ANDREWS OIL CO., Kaukauna, Wis. *Officers:* Dale Andrews, pres. *Jobber:* 1 bulk station, storage cap., 70,000 gals.
- ANTIGO INDEPENDENT OIL CO., 1043 Fifth ave., Antigo, Wis. John J. Hanousek, prop. *Marketer and Jobber:* Bulk stations at Antigo and Wittenberg, Wis.; total storage cap., 120,000 gals., and one service station. Operates 4 trucks. Brand names: "Radio High" and "Red Wing."
- ARCADIA OIL CO., Arcadia, Wis.
- ARVENSON OIL CO., Merrill, Wis.
- AUGUSTA OIL & GAS CO., Augusta, Wis.
- BADGER OIL CO., So. Broadway, Green Bay, Wis. B. J. Detrie, g.m. *Marketer:* Operates 4 filling stations, storage cap., 50,000 gals.
- BALDWIN OIL CO., Baldwin, Wis.
- BARABOO OIL CO., Baraboo, Wis.
- BARCLAY OIL CO., Alexander and McDonald sts., Green Bay, Wis. *Org.* Wis. 1926. *Annual meeting:* Jan. *Officers:* Edw. T. Barclay, pres. and g.m.; Wm. R. Barclay, v.p. and treas.; A. N. Nye, sec. *Authorized capital:* 30,000 shares com., \$100 par, issued 20,000; 10,000 shares pref. \$100 par, none issued. *Jobber:* Refined products.
- BARKHAUSEN OIL CO., Green Bay, Wis. *See Compounders.*
- BARNUM, GEO., OIL CO., Monroe, Wis.
- BARRON OIL CO., Chetek, Wis.
- BARTLES-MAGUIRE OIL CO., The, 539 Broadway, Milwaukee, Wis. *See Refiners.*
- BARTLES-SHEPARD OIL CO., The, Waukesha, Wis. *Org.* Wis., 1913. Subsidiary of Bartles-Maguire Oil Co. *Annual meeting:* July 15th, Milwaukee. *Officers:* A. G. Maguire, pres.; F. H. Mayfield, v.p., g.m. and treas.; R. W. Fritzke, Jr., sec. *Authorized capital:* Com. stock, \$40,000; issued, \$30,000; pref., \$5,000; all issued; par each, \$100. *Jobbers:* Gasoline, Kerosene and lubricating oils; six distributing stations. Products branded "Bartles Bonded."
- BATCHELET-FISK OIL CO., Delavan, Wis.
- BAY OIL CO., Inc., 671 N. Pine st., Burlington, Wis. *Org.* Wis., 1924. *Officers:* F. A. Anderson, pres.; J. H. Pendergast, v.p.; J. F. Hansen, sec.-treas.; F. A. Anderson, g.m.; J. F. Hansen, purch. agt. *Marketer and Jobber:* Has 1 bulk station, storage cap. 28,000 gals.; 1 filling station; operates 2 motor trucks. Products branded "Oilrite".
- BEAVER OIL CO., Superior, Wis.
- BELL OIL CO., Minneapolis, Wis.
- BIRNAMWOOD OIL CO., Birnamwood, Wis.
- BLACK CREEK FARMER'S OIL CO., Black Creek, Wis. *Org.* Wis., 1921. *Annual meeting:* Apr. *Officers:* O. F. Rohn, pres.; C. Sievert, v.p.; R. J. Doersch, sec.-treas. and p.a.; J. H. Wolslegel, g.m. *Authorized capital:* \$3500. Div. 8% annually. *Jobber:* Petroleum products. Report for 1926 shows profit of \$1748.
- BLOCH OIL CO., Clintonville, Wis.
- BONDI & SACHTJEN, Inc., 1462 E. Washington ave., Madison, Wis. Subsidiary of Deep Rock Oil Co., which is a subsidiary

- of Shaffer Oil & Ref. Co. Org. Wis., 1924. *Annual meeting*: Dec. *Officers*: Hobart E. Bondi, pres.; W. G. Coles, v.p.; Wilbur P. Sachtjen, sec.-treas. *Authorized capital*: 250 shares com., par \$100, all issued. *Marketer and Jobber*: 1 bulk station, 100,000 gal. storage, 1 filling station owned, 2 leased and 10 under contract. Owns 3 trucks.
- BOYCEVILLE SERVICE STATION, Boyceville, Wis. H. J. S. Hanson, owner. *Jobber*: Operates 1 bulk station and 1 filling station, storage cap. 40,000 gals.
- BOYD OIL CO., Boyd, Wis.
- BRILL OIL CO., Brill, Wis.
- BRISTOL-MOORE OIL CO., Bristol, Wis.
- BROOKS OIL CO., Dundas, Wis. *Branch*: Greenleaf. *Officers*: M. Brooks, pres.; B. Van de Yacht, sec., g.m. and p.a.; *Authorized capital*: 500 shares, com., par \$100, issued 365. *Jobber*: Petroleum products. Operates 2 bulk stations and 7 filling stations, 105,000 gal. storage.
- BURGESS, CHAS. H. & CO., State and Hawley rd., Wauwatosa, Wis. *Officers*: C. H. Burgess, pres.; H. C. Flynt, v.p. and treas.; Wm. C. Blean, sec. and g.m. *Authorized capital*: 400 shares com., all issued; 100 shares pref. \$100, all issued. *Marketer and Jobber*: 1 bulk station, storage cap. 100,000 gals.; 3 filling stations, 3 motor trucks. "White Mule" gasoline.
- CENTRAL OIL CO., Adell, Wis.
- CHENEY OIL CO., Downing, Wis.
- CHIPPEWA GOLDEN RULE OIL CO., Chippewa Falls, Wis.
- CLARK OIL CO., 10th and York sts., Manitowoc, Wis. *Jobber*: Refined products.
- CLARK, R. J., CO., Ladysmith, Wis.
- CLEAR OIL CO., Crescent and Third sts., Menomonie, Wis. Org. Wis., 1921. *Officers*: O. Halverson, pres.; E. Wienowsky, v.p.; F. Pieper, sec. and treas. *Capital stock*: 3000 shares com., par \$50, issued 3000; 20,000 shares pref., par \$50, issued 15,000. *Annual meeting*: Jan. *Marketer and jobber*: Refined oils; 90,000 gal. bulk station, 2 filling stations.
- CLEAROL OIL CO., Clear Lake, Wis.
- COLEMAN OIL CO., Coleman, Wis. Org. Wis., 1926. *Annual meeting*: July. *Officers*: J. D. Moffatt, pres.; Mrs. J. D. Moffatt, v. p.; J. Charnesky, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Marketer and Jobber*: Petroleum products. Operates 2 trucks.
- COLLINS OIL CO., Collins, Wis.
- COLUMBIA OIL CO., Rio, Wis.
- CONKLINS & SONS CO., Madison, Wis.
- COOK & BROWN LIME CO., The, Oshkosh, Wis. *Officers*: R. C. Brown, pres.; R. C. Brown, Jr., v.p.; R. H. Downes, sec.; H. N. Nankervis, g.m. oil div. *Jobber*: Refined products.
- COUDERAY INDEPENDENT OIL CO., Couderay, Wis. Org. Wis., 1924. *Officers*: C. M. Alson, pres.; Oscar Behndahl, v.p.; Bryan C. Crowell, sec.-treas. and g.m. *Authorized capital*: 120 shares com., par \$100, issued 96. *Jobber*: Petroleum products.
- CUBA CITY OIL CO., Cuba City, Wis.
- DEBAUFER OIL CO., 702 So. Outagamie st., Appleton, Wis. Org. Wis., 1921. *Annual meeting*: Jan. *Officers*: H. A. DeBaufer, pres. and g.m.; C. H. Braun, v.p.; J. F. DeBaufer, sec.-treas. *Authorized capital*: 250 shares com., \$100 par, issued 20. *Jobber*: Gasoline, kerosene, naphtha lubricating oils, greases and soaps; operating 1 bulk station, 5 filling stations and 8 motor trucks; 200,000 gals. storage.
- DEERFIELD HIGH TEST OIL CO., Deerfield, Wis. Org. Wis., 1921. *Annual meeting*: June. *Officers*: G. A. Johnson, pres.; E. B. Bennett, v.p.; M. Mickelson, sec.-treas. and g.m. *Authorized capital*: 200 shares com., par \$100. *Jobber*: Petroleum products.
- DENMARK OIL CO., Denmark, Wis.
- DIAMOND OIL & GREASE CO., 29th and Foresthome av., Milwaukee, Wis. *Jobber*: Refined products.
- DIECK & ARVESON OIL CO., Suring, Wis.
- DILL OIL CO., Inc., Whitelaw, Wis. Org. Wis., 1925. *Annual meeting*: June. *Officers*: Harry Dill, pres. and g.m.; Chas. Grimm, v.p.; R. J. Roepke, sec.-treas. *Authorized capital*: 200 shares com., \$100 par, all issued. Div. 20%. *Marketer and Jobber*: Petroleum products. 1 bulk station, 5 filling stations; 75,000 gals. storage. Operates 4 trucks. Brand name: "Dills".
- DOBRICK & PETRO, 614 Main st., Watertown, Wis. Frank Petro, g.m. *Marketers of refined products*, operating 6 filling stations in Wisconsin. Own thru Alsen Drilling Co. of National Bank bldg., Okmulgee, Okla., 3 gas and 2 oil wells, Sec. 1-13-13, Okmulgee county, Okla.
- DURAND OIL CO., Durand, Wis.
- EAU CLAIRE CO-OP. OIL CO., Eau Claire, Wis.
- ECK, J. B., OIL CO., Sheboygan, Wis.
- ECONOMY OIL CO., Boyd, Wis.
- EDGERTON HIGH TEST OIL CO., Edgerton, Wis. Successor to High Test Oil Co. Org. Wis., 1923. *Annual meeting*: July. *Officers*: P. M. Ellingson, pres. and treas.; V. O. Ellingson, v.p., sec. and g.m. *Authorized capital*: 250 shares com., par \$100, issued 180. *Jobber*: Has 1 bulk station, 65,000 gals. storage cap., operates 4 motor trucks.
- EMERALD OIL CO., Emerald, Wis.
- EMERTON OIL & FUEL CO., Colfax, Wis.
- ENTERPRISE OIL CO., Chippewa Falls, Wis.
- EQUITY CO-OP. OIL CO., Casco, Wis. Org. Wis., 1921. *Annual meeting*: 1st Sat. Feb. *Officers*: John Burke, pres.; F. J. Lefevre, v.p.; Jos. H. Koss, sec.; J. B. Famvue, treas.; Geo. Jomainx, g.m. *Authorized capital*: 200 shares com., par \$50, issued 152. *Marketer and Jobber*: bulk station with 45,000 gals. storage cap.
- ERIE OIL CO., Sheboygan, Wis.
- FALL CREEK EQUITY CO., Fall Creek, Wis.
- FARMERS CO-OP. OIL CO., Dalton, Wis.
- FARMERS CO-OP. OIL CO., Manawa, Wis.
- FARMERS OIL CO., Maplewood, Wis.
- FIORE OIL CO., Madison, Wis.
- FT. ATKINSON OIL CO., Ft. Atkinson, Wis.
- FORWARD OIL CO., Madison, Wis.
- FREDERIC OIL CO., Frederic, Wis.
- FREDONIA OIL CO., Fredonia, Wis.
- FREMONT OIL CO., Fremont, Wis.
- GEM CITY OIL CO., Baraboo, Wis.
- GEMGER BROTHERS, Marathon, Wis. *Jobber*: Refined products.
- GLEASON, J. E., CO., 136 E. Water st., Milwaukee. *Jobber*: Refined products.
- GOETHE OIL CO., Green Bay, Wis.
- GOLDEN RULE OIL CO., Eau Claire, Wis.
- GOODALL OIL CO., Sharon, Wis.
- GOODALL OIL CO., Beloit, Wis. T. B. Goodall, owner. *Marketer and Jobber*: 1 bulk station at Janesville, Wis., and 1 at Beloit, Wis., 7 filling stations.
- GRAFTON EQUITY OIL CO., Grafton, Wis.
- GRANTON OIL CO., Granton, Wis.
- GRANTSBURG OIL CO., Grantsburg, Wis.
- GRASSE BROS. OIL CO., 1315 Illinois av., Sheboygan, Wis. *Branches*: Marinette, Plymouth, Random Lake, Pt. Washington, Wis. Org. Wis., 1918. *Annual meeting*: June 24. *Officers*: Louis Grasse, pres., g.m., p.a.; Alwina Grasse, v.p.; Alfred Grasse, sec.-treas.; Walter Grasse, station supt.; Theo. Grasse, field supt. *Authorized capital*: 500 shares com., par \$100, all issued; 700 shares pref., par \$100; issued 313. Div. 6% annually on pref. *Marketer and Jobber*: 5 bulk stations, 2 filling stations and 19 motor trucks, 700,000 gals. storage.
- GRAY-CZESKLEBA OIL CO., Waupaca, Wis.
- GREAT LAKES OIL CO., Cudahy, Wis.
- GREEN BAY OIL CO., Green Bay, Wis.
- GREEN & FAIRFIELD, Janesville, Wis.
- GREGERSON GARAGE, Wheeler, Wis.
- GULICKSON BROS. MOTOR CO., Fall Creek, Wis.
- HOISFALL & KNAPP, Lancaster, Wis.
- HALL GARAGE CO., Wausau, Wis.
- HALSTEAD, W. D., OIL CO., 39th and Villard av., No. Milwaukee, Wis. Albert C. Rohrdanz, prop. *Jobber*: Lubricating oils and greases.
- HAMMER OIL CO., Beaver Dam, Wis.
- HANSEN OIL CO., 671 N. Pine st., Burlington, Wis. Holding interest Pendergast Oil Co., Inc. J. F. Hansen, mgr. *Jobber*: Bulk stations at Burlington, East Troy, Union Grove, Wis., storage cap. 252,000 gals.; 2 filling stations Elkhorn and East Troy; 8 motor trucks.
- HARMONY CO-OP. PRODUCE CO., Colby, Wis.
- HAYWARD INDEPENDENT OIL CO., Hayward, Wis.
- HIGH GRADE OIL CO., River Falls, Wis. *Jobber*:

- HILLSBORO FARMERS & MERCHANTS OIL CO., Hillsboro, Wis.
- HOLCOMB OIL CO., Holcomb, Wis.
- HOME OIL CO., Depere, Wis.
- HOWARD OIL CO., Green Bay, Wis.
- HUB CITY OIL CO., Marshfield, Wis.
- HYALENE OIL CO., Middleton, Wis.
- ILLINOIS OIL CO., Galesville, Wis.
- INDEPENDENT OIL CO., Hayward, Wis. *Marketer and jobber*; Petroleum products; 1 bulk station; 1 filling station and 45,000 gals. storage; 2 motor trucks.
- INDEPENDENT OIL CO., Oregon, Wis. Geo. McDermott, prop. *Jobber*: Refined products; operates 1 filling station.
- INDEPENDENT OIL & GREASE CO., 268 S. Water st., Milwaukee, Wis. Org. Wis., 1903. *Annual meeting*: Mar. *Officers*: H. F. Meurer, pres.; Albert Braum, v.p.; Frank Krafczyk, sec.-treas. *Authorized capital*: 500 shares com., par \$100, 213 issued. *Compounder, Marketer and Jobber*: Gasoline and lubricating oils, branded "Independent," "Success," "Gem" and "Zero."
- INTER-STATE OIL CO., 616 Copeland av., La Crosse, Wis. Subsidiary of Cities Service Co. (N. Y.) Org. Wis., 1912. *Annual meeting*: Jan. *Officers*: H. L. Doherty, pres.; Wm. H. Merritt and W. L. Zust, v.p.s.; A. R. Thorson, sec.-treas.; W. L. Zust, g.m. *Authorized capital*: 18,000 shares com., par \$25, issued 17,711; 2000 shares pref., par \$25, none issued. *Marketer and Jobber*: All refined products. Operates 22 filling stations and 14 bulk stations, 34 motor trucks in Wis.
- IOLA OIL CO., Iola, Wis. *Branach*: Waupaca, Wis. Org. Wis., 1925. *Officers*: A. J. Torgerson, pres.; M. B. Wolding, v.p.; W. N. Torgerson, sec.-treas. and g.m. *Authorized capital*: 100 shares com., par \$100, all issued. 50 shares pref., par \$100, none issued. *Jobber*: 1 bulk station, 2 filling stations, 2 motor trucks and 45,000 gals. storage. Products branded "Natalene."
- JACKSON COUNTY OIL CO., Black River Falls, Wis.
- JEFFERSON OIL CO., 479 Jefferson st., Milwaukee, Wis. Org. Wis., 1915. *Annual meeting*: Jan. 15. *Officers*: J. C. Zeman, pres.; J. L. Zottman, v.p.; G. W. Stauss, sec.-treas. and g.m. *Authorized capital*: 15 shares com., par \$100; all issued. *Jobber*: Oils and greases, branded "Raoline."
- KEIL, W. G., OIL CO., 2201 Calumet dr., Sheboygan, Wis. Org. Wis., 1922. *Annual meeting*: 1st Mon. *Officers*: W. G. Keil, pres. and treas.; H. Keil, v.p.; E. D. Loebel, sec. *Authorized capital*: 150 shares com., par \$100, all issued; 100 shares pref., par \$100, all issued. Div. 7% on pref., payable annually. *Marketers and Jobbers*: 1 bulk station, 110,000 gals. storage cap., and 6 filling stations.
- KENDAL BROTHERS OIL CO., Endeavor, Wis.
- KIEL OIL CO., Kiel, Wis.
- KINGSTON OIL CO., River Falls, Wis.
- KOEPSSELL, J. J., CO., Sheboygan, Wis. A. J. Koepsell, pres.; A. F. Koepsell, v.p.; W. J. Koepsell, sec.-treas.; M. A. Winter, g.m.; Marvin Rust, p.a. *Jobber*: Refined products.
- KOLTES, J. A., OIL CO., Dane, Wis.
- KRAMER, W. J., OIL CO., 375 Grove st., Milwaukee, Wis. Org. Wis., 1920. *Officers*: W. J. Kramer, pres., g.m., p.a. and treas.; Geo. H. Haskell, v.p.; R. C. Kress, sec. *Authorized capital*: 400 shares com., par \$50, 310 issued. *Compounder and Jobber*: Refined products branded "I. X. L."
- LAGENFELD OIL CO., New Holstein, Wis.
- LAKE MILLS OIL CO., 205 W. Lake st., Lake Mills, Wis. Partnership of Gerhardt Barfknecht and Albert Gorder. V. S. Ravenhill, sec. *Jobber*: Refined products, 1 bulk station, 50,500 gals. storage.
- LAKE SHORE OIL CO., Cudahy, Wis.
- LAND & SHARMAN, Marshfield, Wis.
- LARSON BROS. & PETERSON, Inc., Grantsburg, Wis. *Officers*: J. A. Larson, pres.; David Larson, v.p. and A. C. Peterson, sec.-treas. *Marketers and jobbers*: Refined products; operate 1 bulk and 6 filling stations; 36,000 gals. storage.
- LENA OIL CO., Lena, Wis.
- LINCOLN OIL CO., Wilwaukee, Wis.
- LINDSAY, McMILLAN CO., 93 S. Water st., Milwaukee, Wis. See *Compounders*.
- LOCKWOOD, C. H., OIL CO., 868 Grand av., Kenosha, Wis. Org. Wis., 1922. *Officers*: Chas. H. Lockwood, pres., treas. and g.m.; V. E. Lockwood, v.p.; O. E. Severtson, sec. and p.a. *Authorized capital*: 1000 shares com., par \$100, 750 issued. *Marketer and Jobber*: 1 bulk and 6 filling stations, 178,000 gals. storage.
- LOCKWOOD OIL CO., Inc., 1419 Racine st., Racine, Wis. Org. Wis., 1912. *Annual meeting*: Jan. *Officers*: J. E. Lockwood, pres. and g.m.; E. N. Kullmann, v.p. and treas.; L. McNally, sec. *Authorized capital*: 1500 shares com., par \$100, issued 1000. Bonds outstanding, \$25,000 @ 7%. *Jobber*: Gasoline, oils, etc.
- LODI HIGH TEST CO., Lodi, Wis.
- LOMIRA OIL CO., Lomira, Wis.
- LOYAL OIL CO., Loyal, Wis.
- LUCK OIL CO., Luck, Wis.
- MALONEY OIL CO., Strum, Wis.
- MARATHON OIL CO., Marathon, Wis.
- MARSHALL OIL CO., Janesville, Wis.
- MARSHFIELD OIL CO., Marshfield, Wis.
- MARSTON BROS. CO., 540 N. Oneida st., Appleton, Wis. Org. Wis., 1907. *Officers*: C. L. Marston, pres.; R. H. Marston, v.p.; G. B. Marston, treas.; J. H. Marston, p.a. *Authorized capital*: 700 shares com., par \$100, all issued. Div. 15%, payable annually. *Marketer*: 1 bulk and 1 filling station, 100,000 gals. storage cap.
- MATHISON OIL CO., Superior, Wis.
- MAYER OIL CO., Monroe, Wis.
- MAYFIELD INDEPENDENT OIL CO., Mayfield, Wis.
- McCARTY BROS., Marinette, Wis.
- McGOVERN-PLACE OIL CO., 1217-25 Sixteenth st., Racine, Wis. Org. Wis., 1923. *Officers*: E. T. McGovern, pres. and g.m.; G. A. Reschke, v.p.; R. H. Place, sec.-treas. *Authorized capital*: 250 shares com., \$100 par, issued 165. *Marketers and Jobbers*: Lubricating oils and greases, gasoline, kerosene and furnace oils. One bulk and 8 service stations, 100,000 gals. storage, products branded "White Fire."
- McWATTY AUTO CO., Waunakee, Wis. Chas. E. McWatty, prop. *Marketer*: Refined products.
- METEEOR OIL CO., 5801 National ave., West Allis, Wis. *Officers*: H. B. Sagemiller, pres. and eng.; E. A. Doughty, v.p.; N. Bennetts, sec.; L. C. Sagemuller, treas. and g.m. and eng. *Marketer*: Petroleum products.
- MILWAUKEE LUBRICANTS CO., 224 Broadway, Milwaukee, Wis. Org. Wis., 1914. *Officers*: Henry C. Draves, pres., and g.m.; A. M. Draves, v.p.; Paul Tump, sec.-treas. *Authorized capital*: \$5000. *Jobber*: Lubricating oil and greases.
- MILWAUKEE OIL CO., Milwaukee, Wis.
- MINERAL POINT OIL CO., Mineral Point, Wis. Org. Wis., 1924. *Officers*: D. C. Jacka, pres. and g.m.; A. F. Bishop, v.p.; R. W. Parkinson, sec.-treas. *Authorized capital*: 150 shares com., par \$100, issued 124¾ shares. *Marketer and Jobber*: Bulk stations at Mineral Point, Wis., and Livingston, Wis., and 1 filling station.
- MITCHELL FUEL CO., Madison, Wis.
- MONDOVI OIL CO., Mondovi, Wis.
- MUMM OIL CO., Brillion, Wis.
- MURPHY, J. B., CO., Watertown, Wis.
- NATIONAL OIL CO., Fond du Lac, Wis. Org. 1922. *Officers*: E. A. Carey, pres.; E. J. Sweeney, sec.-treas. *Marketer*: Refined products.
- NEILLSVILLE OIL CO., Neillsville, Wis.
- NORTH SIDE COAL & OIL CO., Milwaukee, Wis.
- NORTHLAND OIL CO., Mellon, Wis.
- NORTHSIDE LUMBER & FUEL CO., 10-12 Chambers st., Milwaukee, Wis. Holding interest in Northside Coal & Oil Co. Org. Wis., 1904. *Annual meeting*: Jan. 10th. *Officers*: J. P. Bliffert, pres., treas. and g.m.; L. M. Bliffert, v.p.; O. M. Muller, sec. *Authorized capital*: 2000 shares com., par \$100, all issued. *Marketer*: Petroleum products.
- NORTHWESTERN OIL CO., 217 Tower av., Superior, Wis.
- NORTHWESTERN PETROLEUM CO., Appleton, Wis.
- O'CONNOR OIL CORP., 270 W. Division st., Fond du Lac, Wis. Org. Wis., 1921. *Annual meeting*: Apr. 1. *Officers*: C. J. O'Connor, pres. and treas.; W. E. Tack, v.p.; L. E. Sweet, sec. *Authorized capital*: 800 shares com., par \$100, issued 458. *Marketer and Jobber*: Gasoline and motor oils branded "Blue Streak" and "Viscolene"; operates 4 filling stations and 1 bulk station, 7 motor trucks; 120,000 gals storage.
- OCONOMOWOC OIL CO., Milwaukee st., Oconomowoc, Wis. Org. Wis., 1915. *Annual meeting*: 3rd Wed. Jan. E. Bert Rentmeester, prop. *Authorized capital*: \$50,000. Operates 1 bulk and 2 filling stations, products branded "Ooco."
- O'NEIL OIL CO., 297 E. Water st., Milwaukee, Wis. See *Compounders*.

- PAGE BROS. & ROBERTS, Bangor, Wis.
- PARK FALLS GARAGE & OIL CO., 289 So. 1st st., Park Falls, Wis. Org. Wis., 1925. *Annual meeting*: Jan. 3rd. *Officers*: J. J. Greissinger, pres.; F. J. Greissinger, v.p.; A. J. Haasl, sec.-treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Jobber*: Petroleum products; 3 bulk stations, storage cap. 128,700 gals.
- PEDLEY, D. B., & SON, 822 38th st., Kenosha, Wis. D. B. and E. H. Pedley. Org. Wis. 1904. *Jobber*: Gasoline, kerosene, motor oils and greases; 1 bulk station.
- PEERLESS OIL CO., Janesville, Wis.
- PENDERGAST OIL CO., Inc., Burlington, Wis. *Branch*: Lake Geneva, Wis. Holding interest in Bay Oil Co., Inc. *Officers*: J. H. Pendergast, pres. and g.m.; Mrs. J. F. Hansen, v.p.; J. F. Hansen, sec.-treas., pur. agt. *Marketer and Jobber*: 1 bulk station, storage cap. 140,000 gals.; 4 motor trucks, 2 filling stations.
- PENN. AMERICAN OIL CO., River Falls, Wis.
- PENNSYLVANIA OIL CO., 736 E. Washington av., Madison, Wis. Org. Wis., 1919. *Annual meeting*: Jan. *Officers*: Ray Andrew, pres.; Alfred C. Breuch, sec.-treas. *Authorized capital*: 200 shares com., \$100 par, all issued. *Marketer*: 2 bulk stations, cap. 220,000 gals.; 16 filling stations, 12 motor trucks. Products branded "Pennco."
- PEOPLES OIL CO., 119 Vaughn ave., Ashland, Wis. *Branches*: Phillips, Winegar and Drummond, Wis., and Ironwood, Mich. Org. Wis., 1924. *Annual meeting*: 1st Mon. Jan. *Officers*: W. J. Miller, pres.; Paul Binsfield, Jr., v.p.; Wallace E. Ringham, sec.-treas., g.m. and p.a. *Authorized capital*: 1250 shares com., par \$100, issued 945; 250 shares pref., par \$100, issued 35. Div. 7% on pref. *Jobber*: 5 bulk stations and 15 service stations. Report for 1926 showed surplus of \$2500; current assets \$74,980; current liabilities \$25,566.
- PERFECT OIL CO., La Crosse, Wis.
- PETERS, HERMAN, Marian, Wis.
- PETERS OIL & COMPOUND CO., 356 Clinton st., Milwaukee, Wis. See *Compounders*.
- PETERSON OIL CO., Chile, Wis.
- PETERSON, P. M., OIL CO., Cedar st., Sturgeon Bay, Wis. *Jobber*: Petroleum products, operates 4 trucks.
- POPLAR OIL CO., Poplar, Wis.
- POTOSI OIL CO., Potosi, Wis.
- PRAIRIE PETROLEUM CO., Prairie Du Chien, Wis.
- QUALITY OIL CO., Milwaukee, Wis. Owned and operated by Spencer Petroleum Co. *Jobbers*: Fuel oil, gasoline, lubricating oils, etc.
- QUINN & KRENTZ OIL CO., Westfield, Wis.
- REEDSBURG PETROLEUM CO., Reedsburg, Wis.
- REESVILLE OIL CO., Reesville, Wis.
- RIDGELAND AUTO CO., Ridgeland, Wis.
- ST. CLOUD OIL CO., St. Cloud, Wis.
- SAWYER COUNTY OIL CO., Hayward, Wis.
- SAWYER EQUITY CO-OP. OIL CO., Sawyer, Wis.
- SCHULTZ, H. A., & SONS, Clear Lake, Wis.
- SCOTCH OIL CO., W. Main st., Madison, Wis. *Jobber*: Refined products.
- SERVICE OIL CO., El Roy, Wis.
- SIEBER, ROBT., OIL CO., 1414 Rapids Drive, Racine, Wis. Org. Wis., 1913. *Annual meeting*: Jan. 10. *Officers*: Robert Sieber, pres.; A. W. Hilker, v.p.; Joseph Theisen, sec.-treas. and g.m. *Authorized capital*: 500 shares com., issued 400, par \$100. *Jobber*: Kerosene, gasoline, turpentine, lubricating oils and greases.
- SILVER KING OIL CO., Fond du Lac, Wis.
- SPINDLER OIL CO., Manitowoc, Wis.
- SQUARE DEAL OIL CO., Dodgeville, Wis.
- STERLING OIL CO., Milwaukee, Wis.
- STOKES BROS. OIL CO., Waterloo, Wis.
- STOUGHTON HIGH TEST OIL CO., 231 W. Main st., Stoughton, Wis. Org. Wis. 1920. *Annual meeting*: 1st Mon. Feb. *Officers*: F. O. Phillips, pres. and treas.; Trace Christenson, v.p.; H. E. Nichols, sec.; H. C. Chapin, g.m. and pur. agt. *Authorized capital*: 300 shares com., \$100 par, issued 236. *Jobber*: 1 bulk station, 103,000 gals. storage; 5 filling stations; 6 motor trucks.
- STREICH OIL CO., Manitowoc, Wis.
- STROUD & CO., Oshkosh, Wis. *Jobber*: Refined products.
- SUPERIOR OIL CO., Superior, Wis.
- TAYLOR-SWEET OIL CO., Beloit, Wis.
- THEIS-WOOLING OIL CO., Brodhead, Wis.
- TOBACCO CITY OIL CO., Edgerton, Wis.
- TOPP OIL & SUPPLY CO., Milwaukee, Wis.
- TRILLING BROS. OIL CO., 2047 Calumet Drive, Sheboygan, Wis. Org. Wis., 1921. *Annual meeting*: Jan. 7. *Officers*: Hugo Trilling, pres.; Guido Trilling, v.p.; Joseph Trilling, sec.-treas., g.m. *Authorized capital*: \$50,000. *Marketer and Jobber*: 1 bulk station, storage cap. 125,000 gals.; 7 filling stations; 12 motor trucks. "Filmoline" motor oils.
- TURNEY BROS. CO., Superior, Wis.
- ULANDER, GEO., OIL CO., Stanley, Wis.
- UNION OIL & SUPPLY CO., Milwaukee, Wis.
- VALLEY OIL CO., Chippewa Falls, Wis.
- VAN DYNE OIL CO., Van Dyne, Wis.
- WADHAMS OIL CO., 359 Clinton st., Milwaukee, Wis. See *Compounders*.
- WALWORTH INDEPENDENT OIL CO. (formerly J. C. Kindle Oil Co.), Walworth, Wis. H. T. Dorrington, prop. *Jobbers*: Lubricating oils and greases branded "Walworth"; 1 bulk station, storage cap., 73,000 gals.
- WAUPUN OIL CO., 5 Monroe st., Waupun, Wis. H. G. Gross, sole owner. *Marketer and jobber*: Petroleum products; 1 bulk station, 1 filling station, 5 trucks; 145,000 gals. storage cap.
- WAUSAU OIL CO., Wausau, Wis.
- WEST ALLIS OIL CO., 5308 Greenfield ave., West Allis, Wis. See *Compounders*.
- WHEELER OIL CO., Wheeler, Wis.
- WHITE MACHINE WORKS, Eau Claire, Wis. *Branch*: Windsor, Ont., Can. Org. Wis., 1913. *Officers*: H. A. White, pres., g.m. and p.a.; F. B. White, v.p.; H. D. White, sec.-treas. *Authorized capital*: 400 shares com., par \$100, issued 240; 100 shares pref., par \$100, issued 50. Div. 7% on pref. *Marketer and Jobber*: 1 bulk and 3 filling stations.
- WHITING RIGGS OIL CO., Ripon, Wis. Org. 1919; partnership. *Branch*: Markesan, Wis. *Jobber*: Refined oils, lubricants and greases; operates 2 filling stations and 2 bulk stations, 165,000 gals. storage.
- WISCONSIN PETROLEUM CO., Stoughton, Wis.
- WIS. RAPIDS OIL CO., Wisconsin Rapids, Wis.
- WONEWOC OIL CO., Wonewoc, Wis. H. M. Taubert, prop. *Jobber*: Refined products.
- WOOD & ROLL, Almond, Wis. *Jobber*: 1 bulk station, storage cap. 57,000 gals.
- YAWKEY-BISSELL CO., White Lake, Wis.
- ZORN AUTO CO., Osceola, Wis. *Marketer*: 1 bulk and 1 filling station, 45,000 gals. storage.

## WYOMING

- AERO OIL CO., 18th and Pioneer, Cheyenne, Wyo. Holds interest in Laramie Oil Co., Laramie, Wyo., Sweetwater Oil Co., Rock Springs, Wyo., and Rawlins Gas and Oil Co., Rawlins, Wyo. *Officers*: L. A. Miller, pres. and g.m.; I. H. Dean, v.p.; G. H. Gooch, sec.-treas. *Authorized capital*: 15000 shares com., par \$10, issued 8420. Div. 16%, payable quarterly. *Marketer and Jobber*: 6 bulk stations in following places: Cheyenne, Laramie, Rawlins, Wheatland, Casper and Rock Springs, Wyo.; 9 filling stations; operates 17 trucks.
- BESSEMER OIL CO., Suite 10, Smith Block, Casper, Wyo. See *Producers*.
- IMPERIAL OIL & REFINING CO., Moorcroft, Wyo. *Marketer*: Gasoline, kerosene and lubricating oil; operates 1 filling station.
- LARAMIE OIL CO., 858 No. 3rd st., Laramie, Wyo. Subsidiary of Aero Oil Co. Org. Wyo., 1926. *Annual meeting*: Jan. *Officers*: Will Goodale, pres.; A. B. Forbes, v.p.; E. R. Hemberger, sec.-treas. and g.m. *Jobber*: 2 gas tanks, 33,000 gals. cap.; 2 oil and fuel tanks, 21,000 gals. cap. and 8 filling stations.
- MID-CONTINENT OIL CO., Crook and A sts., Sheridan, Wyo. Co-partnership: Ralph Arrison and Albyn Wilcox. *Jobber*: 1 bulk station, storage cap. 96,000 gals., 2 filling stations; 2 trucks.
- NORTHWESTERN PETROLEUM CO., Box 491, Osage, Wyo. See *Refiners*.
- RAWLINS GAS AND OIL CO., Rawlins, Wyo. Subsidiary of Aero Oil Co. *Marketers*: Refined products.
- SWEETWATER OIL CO., Rock Springs, Wyo. Subsidiary of Aero Oil Co. *Marketers*: Refined products.

# Two Great Firms Serving One Great Industry

Oil Men who began in Pennsylvania yesteryear may be operating in Oklahoma or Wyoming today, and vice versa.

It's a great country and a great industry where

"...there is neither East nor West,  
Border nor Breed nor Birth,  
When two strong men stand face to face,  
tho' they come from the ends of the Earth!"

We deem it an honor and a privilege, and at the same time a grave responsibility to serve this industry nationally as we have done and are now doing.

Some of our lines are so old and so excellent as to enjoy a vast majority of all available business. Others are newer, but forging ahead as only really superior equipment can do. We sell no single item to the industry for any reason other than the fact we believe it to be the best of its kind made.

Lines handled jointly are listed below. Other important lines will be found in the alphabetical "Buyers' Guide" elsewhere in this volume.

## *SPECIALISTS IN PUMPING EQUIPMENT*

### Frick-Reid Supply Co.

West of the Mississippi—Stores Everywhere

GENERAL OFFICES: TULSA., OKLA.

### Frick & Lindsay Co.

Operating East of the Mississippi

GENERAL OFFICES: PITTSBURGH, PA.

AXELSON Sucker Rods, Pull Rods, Plunger Working Barrels (Pumps) etc.—DONOVAN Oil Country Boilers and Tanks—WARREN Steam-Drilling Engines—ELECTRIC LIGHT Plants—REID Gas and Oil Engines, two and four-cycle, Band Wheel and Direct Drive Pumping Powers—"CAMEL HAIR" Belting and Belt Clamps—SERVICE RUBBER Drilling and Pumping Belts—ROEBLING Wire Lines—WHITLOCK All-Manila Cordage—JOHNS-MANVILLE Packing—WALWORTH fittings and valves—NATIONAL TRANSIT Steam and Power Pumps—BEAUMONT Rotary Equipment, Drive Shoes, Casing Shoes, Tubing and Casing Blocks—JENSEN Pumping jacks—RATIGAN Grips, Clamps, etc.—TUBULAR GOODS, Lap-weld and Seamless—DERRICKS and Rig Irons—TOOLS, Drilling, Fishing, Pipe Line—VALVES and Pipe Fittings, etc., etc.

# Producers of Crude Petroleum

## Individuals and Companies Operating in Various Fields in the United States

- A. B. C. SYNDICATE, 1010 Baker Detwiler bldg., Los Angeles, Calif.
- A. B. C. OIL CO., Electra, Texas.
- A. & C. OIL COMPANY, Taft, Calif. Org. Calif. 1925. *Officers:* J. L. Ashton, pres., Gertrude E. Crafts, sec. *Authorized capital:* \$100,000.
- A. & T. OIL CO., 303 E. 4th st., Los Angeles, Calif. Org. Calif. 1921. *Annual meeting:* June. *Officers:* M. A. Germain, pres.; F. C. Ayars, v.p.; P. M. Faris, treas.; Geo. Rice, Jr., sec. *Authorized capital:* 7,500,000 shares com., 10c par, 3,828,570 issued. *Properties:* Proven acreage Signal Hill and Huntington Beach, Calif., and 640 a. unproven, Brewster county, Tex.
- ABELL OIL CO., Nowata, Okla. Partnership. *Properties:* Neosho county, Kan.
- ABERCROMBIE, J. S., CO., 617-19 West bldg., Houston, Tex. Org. Tex., 1921. *Annual meeting:* Nov. *Officers:* J. S. Abercrombie, pres.; E. D. Staggs, v.p. and treas.; G. M. Reynolds, sec. *Properties:* Producing properties in Tex., 1700 bbls. daily av., and La., 700 bbls. daily av.
- ABSAROKA OIL DEVELOPMENT CO., Billings, Mont. Subsidiary Northwestern Improvement Co. Org. Del., 1921. *Officers:* George T. Slade, pres.; Howard Elliott, first v.p.; D. S. Studdiford, sec.-treas.; William Broder, v.p., field supt. and pur. agt. *Authorized capital:* 100,000 shares; issued 95,000; no par. *Properties:* No proven acreage.
- ABSHIRE-BALYARD OIL CO., Crowley, La.
- ACACIA OIL AND GAS CO., Citizens Nat'l Bank bldg. Pawhuska, Okla. Org. 1913. *Annual meeting:* Nov. *Officers:* B. S. Shidler, pres.; B. P. McDonald, v.p.; C. F. Lake, treas.; H. P. White, sec. *Authorized capital:* 2000 shares com., par \$100, issued 1750. *Properties:* 640 a. proven Osage county, Okla., 6 producing wells; 800 a. unproven Osage county.
- ACKERMAN OIL CO., 345 E. Water st., Milwaukee, Wis. Org. Del., 1919. *Annual meeting:* 3rd Mon. Feb. *Officers:* David Ackerman, pres. and g.m.; S. De Nosaquo, v.p.; J. C. Dretzka, sec.; Morris Ackerman, treas. *Authorized capital:* 30,000 shares com., par \$100, issued 20,000. *Properties:* 57 a. in fee, 124 a. leased, Caddo field, La.; 9 wells, 400 bbls., daily average production; 335 a. unproven in Caddo and 4500 a. in Wyo. *Marketer:* Gasoline, kerosene and oils; owns 5 motor trucks; operates 2 bulk and 4 filling stations.
- ACME DEVELOPMENT CO., St. Louis, Mo. Acreage in Oklahoma. 20 bbls. daily average.
- ACME OIL CO., 406 Bank of Commerce bldg., Tulsa, Okla. Org. Okla., 1912. *Annual meeting:* 1st Mon. Jan. *Officers:* F. D. Olin, pres.; J. F. Maier, v.p.; H. W. Keskaddon, sec.-treas., g.m. *Authorized capital:* 35,000 shares com., \$10 par, all issued. *Properties:* 300 a. unproven in Wagoner, Muskogee.
- ACME PETROLEUM CORP., 1200 Broadway Arcade bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* Jan. *Officers:* H. E. Cronenweth, pres.; Frank Saunders and Vern Dumas, v.p.'s; H. H. Lewin, treas.; Albert Stephens, sec. *Authorized capital:* \$150,000. *Properties:* 5 a. proven, 2 wells, 2000 bbls. daily aver.
- ACORN OIL CO., Beaumont, Tex. Org. Tex., 1905. *Officers:* M. Guiterman, pres.; J. E. Broussard, v.p.; I. R. Bordages, sec.-treas. *Authorized capital:* 100 shares com., par \$100, all issued. *Properties:* Batson field, Tex., 90 bbls. daily av.
- ACORN PETROLEUM COMPANY, Visalia, Calif. *Officers:* G. W. Richard, pres.; L. L. Richard, sec. Org. Calif., 1924. *Authorized capital:* \$300,000. *Properties:* 4 wells in Fresno County.
- ACREE CO., Moody Tex. Org. Tex., 1920. *Properties:* Leases on 10,000 a. Tex. Royalties on producing tracts Eastland and Comanche counties, Tex. Leases on 400 a. Ky.
- ACTA OIL CO., 218 Parkinson bldg., Okmulgee, Okla. Org. Okla., 1921. *Properties:* Acreage in Okla., 10 bbls. daily av.
- ADA BELL OIL CO., Batson, Tex. *Properties:* Proven acreage, Tex. 200 bbls. daily av.
- ADA DEVELOPMENT CO., Ada, Okla. *Properties:* Proven acreage in Okla. 50 bbls. daily av.
- ADA OIL CORP., 916 Bartlett bldg., Los Angeles, Cal. Org. Calif. 1926. *Annual meeting:* 1st Mon. Feb. *Officers:* G. F. Getty, pres.; H. P. Grimm, v.p.; R. B. Moore, sec. *Authorized capital:* 250,000 shares com., par \$1, all issued. *Properties:* Acreage in Calif.
- ADAMS, BROWN & LICKY, Wichita Falls, Tex. *Properties:* Proven acreage, Tex. 10 bbls. daily av.
- ADAMS, BROWN & McALLISTER, 216 First Nat'l Bank bldg., Wichita Falls, Tex. Partnership, consisting of T. P. Adams, G. J. Brown and W. J. McAllister. *Properties:* 3 leases in Burkburnett field, Tex.
- ADAMS, D. C., Aurora, Mo. *Properties:* Leases on 15 a. in Iowa Park field, Tex.
- ADAMS, FRED & N. B., Black Rock, Ark. *Properties:* 8000 a. unproven oil and gas leases near Black River, Ark.
- ADAMS OIL CO., Wichita Falls, Tex. Org. Tex., 1917. *Annual meeting:* Dec. 31. *Properties:* Burkburnett, Tex.
- ADAMS & McGAHEY, c/o Adams & Prince, 814 McLish, Ardmore, Okla. *Properties:* 100 a. in Stephens county, Okla., 20 bbls. daily average.
- ADAMS & PRINCE, 814 McLish, Ardmore, Okla. Own 1/2 interest in Adams & McGahey. *Properties:* 220 a. Stephens county, Okla., 97 bbls. daily average; 1280 a. in Crockett county, 147 a. in Wheeler county and 24 a. in Gray county, all in Tex. and undeveloped; 3/8 interest in 112 bbls, daily production in Stephens county, Tex.
- ADAMSON OIL & GAS CO., Mexia, Tex.
- ADMA OIL CO., Irvine, Ky. Affiliated with Allo Oil Co., Roder Oil Co., Waco Oil Co. and Trook Oil Co. Not incorporated. Companies formed by E. D. Watkins, R. F. McConkey, and C. M. Lykins to take care of different leases. E. D. Watkins, mgr. and C. M. Lykins, sec. *Properties:* Ky. total production from all wells of companies named 100 bbls. daily av.
- ADVANCE CO., Inc., 2403 F. & M. bldg., Ft. Worth, Tex. Org. Colo. 1924. *Annual meeting:* Aug. *Officers:* Wm. Bierkamp, pres.; R. E. Ramsey, v.p.; H. P. Cloud, sec.-treas.; R. H. McLarn and Maurine Crossley, asst. sec. *Authorized capital:* 2,500,000 shares com., par one cent, 1,750,000 issued. *Properties:* Over 1000 a. Tex., Okla., proven; 8 producing wells; 50 bbls. daily av.
- AETNA PETROLEUM CO., 351 California st., San Francisco, Cal. Org. Calif. 1899. *Annual meeting:* 3rd Thursday April. *Officers:* B. D. Adamson, pres.; S. G. Tyler, sec. *Authorized capital:* 50,000 shares com., par \$10., issued 47,500. *Properties:* Non-operating.
- AGATE, A. L. (trustee), Eastland, Tex. *Properties:* Acreage and small production in Texas.
- AGGAS, JOHN & O. A., Morris, Okla. *Properties:* Acreage in Okla., 7 bbls. daily av.
- AIKEN, Inc., F. M., 604 Cosden bldg., Tulsa. Org. Del., 1924. *Officers:* F. M. Aiken, pres.; Annette Aiken, v.p.; E. F. Blaise, treas. *Authorized capital:* 1000 shares com., issued 1000; no par. *Properties:* 2500 a. proven in Okla.; Kan.; Ohio; 40 producing wells, daily aver. 200 bbls.; 1000 a. unproven in same states.
- AJAX DRILLING CO., P. O. Box 278, 228 Lynch bldg., Tulsa. Co-partnership Producers and drilling contractors. Small production in Okla.
- AJAX PETROLEUM COMPANY, Box 2216, Fresno, Calif. Org. Calif. 1924. *Officers:* H. A. Walton, pres.; T. C. Walton, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- AKIN & RAYZOR, 640 Harvey-Shider bldg., Wichita Falls, Tex. J. W. Akin and J. P. Rayzor. Leases owned in Wichita, Archer, Young Throckmorton, Baylor, and Wheeler counties, Tex., 20 bbls. daily average. Also drilling contractors.
- ALAMO OIL CO., Brownwood, Tex. *Properties:* Acreage in Tex., 5 bbls. daily av.
- ALASKA COAL-OIL CO., Inc., 404 Dekum bldg., Portland, Ore. Org. Ore. *Annual meeting:* 2d Mon. Jan. *Officers:* Geo. L. Parker, pres.; Wm. Cornfoot, v.p.; D. B. McBride, treas. *Authorized capital:* 7000 shares com. par \$50, issued 5237. *Properties:* 540 a. unproven near Katalla, Alaska.

- ALASKA LEE OIL CO., 413 Hinckley bldg., Seattle, Wash. Org. Wash., 1921. *Annual meeting:* Aug. *Authorized capital:* 500,000 shares com., par \$1, issued 192,125. *Properties:* Leases on 5120 a. proven, Cold Bay district, Alaska.
- ALASKA OIL CO., 107 So. Wolcott, av., Casper, Wyo. Subsidiary of New York Oil Co. Org. Del. 1922. *Officers:* H. C. Curtis, pres.; E. H. Steiger, treas.-sec. *Properties:* Acreage undeveloped at Kanatak, Alaska.
- ALASKA PETROLEUM COMPANY, 310 Sansome st., San Francisco, Calif. Org. 1922. *Officers:* D. M. Folsom, pres.; J. Lawrence Pagen, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- ALASKA PETROLEUM CO., Amarillo, Tex. *Properties:* Acreage in Tex., 20 bbls. daily av.
- ALBANY OIL CO., Winkler bldg., Breckenridge, Tex. Org. Tex., 1924. *Annual meeting:* Oct. *Officers:* W. L. Knight, pres. and g.m.; G. Knight, v.p.; J. A. Boyle, sec.-treas.; J. A. Walters, field supt. *Authorized capital:* 100 shares com., par \$100, all issued. *Properties:* Acreage in Shackelford county, Tex., 300 bbls. daily average; 1500 a. undeveloped.
- ALBERTA OIL COMPANY, The, Altadena, Calif. Org. Calif. 1925. A. F. Humbert, pres. *Authorized capital:* \$100,000. *Properties:* Not stated.
- ALBERTA OIL CO., Mars, Pa. *Properties:* Leases in Butler county, Pa.
- ALBION OIL CO., 616 Palace bldg., Tulsa, Okla. Org. Okla., 1918. *Properties:* Leases in Haldton district, Okla., 70 bbls. daily av.
- ALCORN OIL CO., Ponca City, Okla. Subsidiary of Marland Oil Co. of Del. Org. Del., 1921. *Officers:* J. S. Alcorn, pres.; J. K. Cleary and W. H. McFadden, v.p.'s; O. P. Callahan, treas.; C. E. Stephenson, sec. *Authorized capital:* 50,000 shares com., no par, all issued. *Properties:* Acreage in Okla., 270 bbls. daily av.
- ALDREW OIL & GAS CO., World bldg., Tulsa. Org. Okla., 1911. *Annual meeting:* Tulsa, Mar. 25. *Officers:* Minnie O. Richards, pres.; W. O. Buck, v.p.; C. R. Richards, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., \$10 par, all issued. *Properties:* 240 a. in Okla., 15 wells, 20 bbls. daily average.
- ALERT OIL CO., Lockport, N. Y. *Officers:* F. Howard Lerch, pres. and g.m.; R. S. Fellows, treas. *Authorized capital:* \$30,000. *Properties:* 197½ a. proven, near Tulsa, Okla.; 11 producing wells.
- ALEXANDER, McCULLOUGH & SHERMAN, Butler, Pa. *Properties:* Butler county, Pa.
- ALEXANDER-SHAKELY PETROLEUM CO., 211 Drew bldg., Tulsa, Okla. Org. Del., 1919. *Annual meeting:* 3d Mon., Jan. *Officers:* J. L. Shakely, pres.; Hunter L. Martin, v.p. and treas.; J. H. Alexander, v.p.; R. J. Macon, sec. *Authorized capital:* 200,000 shares com., \$5 par, 24,000 issued. *Properties:* Acreage in Osage county, Okla.; 23 producing wells, 100 bbls. daily av.
- ALEXANDER VALLEY OIL COMPANY, 12 Farragut st., San Francisco, Calif. Org. Calif. 1923. *Officers:* Vincent Mortara, pres.; Thos. Pagni, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- ALEXANDER & LEEPER, Marietta, O. Branch Tulsa. *Properties:* Washington county, O., and Tulsa county, Okla.
- ALEXANDRIA REFINING CO., Inc., 9th and Watkins sts., Alexandria, La. *See Refineries.*
- ALIMO OIL CO., 514 Mid-Continent bldg., Tulsa, Okla. Org. Ind. Terr. 1904. *Annual meeting:* May. *Officers:* J. W. Coast, Jr., pres.; J. W. Coast, Sr., v.p.; J. P. Pautler, sec.-treas. *Authorized capital:* 4000 shares com., par \$25; all issued. *Properties:* 600 a. proven, Washington county, Okla., 30 wells producing 100 bbls. daily av. Operates natural gasoline plant at Copan, Okla.
- ALL-AMERICAN OIL & GAS CO., 719 Colcord bldg., Oklahoma City, Okla. Org. Okla., 1917. *Annual meeting:* Feb. 24. *Officers:* R. W. Day, pres. and g.m.; C. L. Norris, v.p.; H. W. Walker, sec.-treas. *Authorized capital:* 900,000 shares com., par \$1, issued 784,533; 100,000 shares pref., par \$1, all issued. *Properties:* Production in Duncan, Okla., and Burkburnett, Tex., 20 bbls. daily average in Okla. and small production in Tex. Unproven acreage Tex. and Okla.
- ALLAR CO., Graham, Tex. Org. Tex., 1917. *Officers:* E. S. Graham, pres.; H. B. Street, v.p. and g.m.; S. B. Street, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Properties:* Royalties and leases in Young, Stephens and adjoining cos., Tex.
- ALLDAY OIL CORP., 1117 Oil Exchange bldg., Wichita Falls, Tex. Branch: Shreveport, La. Org. Tex., 1918. *Properties:* Wichita county, Tex., 90 bbls. daily av.
- ALLEGHENY BUTLER GAS & OIL CO., 403 Citizens Bank bldg., Pittsburgh, Pa. *Officers:* J. F. Smith, pres.; T. O. Rhodes, v.p.; H. J. Smith, sec.-treas. *Authorized capital:* 200,000 shares com., par \$1, 17,829 issued. *Properties:* 200 a. proven Gibsonia, Allegheny county, Pa., 2 oil, 1 gas well, daily av. 1½ bbls. *Marketer:* Natural gas.
- ALLEGHANY GAS CO., Port Alleghany, Pa. Subsidiary of Penna. Gas & Electric Corp. Org. Penn. 1908. *Officers:* R. P. Stevens, pres. and g.m.; H. A. Clarke, v.p.; W. H. Richards, v.p.; G. A. Crosby, v.p.; H. M. Billingsley, sec.; E. N. Freeman, treas.; W. J. Hafford, asst. treas.; J. W. Farnes, field supt.; L. F. Schlosser, supt. nat. gas. *Authorized capital:* Issued 42,805 shares of com., par \$50, issued 5675 shares of pref., par \$50. Dividends 6% com. and pref., payable quarterly. *Properties:* Acreage in Penn., 11 bbls. daily av., operates 1 natural gasoline absorption plant at E. Sharon, Pa., 1000 gals. daily cap.
- ALLEN-McLEAN OIL CO., McClure bldg., Frankfort, Ky. Org. Ky., 1919. *Annual meeting:* Aug. 10. *Properties:* Leases on 215 a. in McClean, Warren and Allen counties, Ky.
- ALLEN OIL CO., Scottsville, Ky. Org. Ky., 1924. *Officers:* J. A. Logan, pres.; J. H. English, v.p.; W. D. Gilliam, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, 600 issued. *Properties:* 400 a. proven North Allen co., Ky., 25 producing wells, 40 bbls. daily avg.
- ALLEN OIL CO., 306 Securities bldg., Billings, Mont. Org. Wyo., 1917. *Annual meeting:* Feb. 10. *Officers:* C. P. Ritter, pres.; W. W. Shorthill, v.p.; J. S. Wallace, sec.-treas.; A. B. Cadman, manager. *Authorized capital:* 2,500,000 shares com., par \$1, issued 2,192,095. *Properties:* Proven acreage Byron field, Wyo., 7 wells producing wells.
- ALLEN OIL & GAS CO., Electra, Tex. *Properties:* Electra field, Tex.
- ALLEN, R. S., Electra, Tex. *Properties:* Electra field, Tex.
- ALLEN STRAUSS OIL CO., Wichita Falls, Tex. Production in Tex.
- ALLEN WELL CO., Box 293, Ardmore, Okla. Co-partnership. *Properties:* Leases on 40 a., Allen, Okla.
- ALLIANCE OIL & REFINING CO., First National Bank bldg., Thermopolis, Wyo. *See Refiners.*
- ALLISON, BENJAMIN E., National Bank of Commerce bldg Tulsa, Okla. *Properties:* Acreage in Okla.; 40 bbls. daily av.
- ALLO OIL CO., Irvine, Ky. Affiliated with Adma Oil Co., Roder Oil Co., Waco Oil Co. and Trook Oil Co. Not incorporated. Companies formed by E. D. Watkins, R. F. McConkey, and C. M. Lykins to take care of different leases. E. D. Watkins, mgr. and C. M. Lykins, sec. *Properties:* Ky. Total production from all wells of companies named 100 bbls. daily av.
- ALMA OIL CO., 824 Mills bldg., San Francisco, Calif. Org. Calif., 1890. *Properties:* Kern River field, Calif.
- ALMEDA OIL CO., Petroleum bldg., Tulsa, Okla. Org. Okla. 1902. *Annual meeting:* 1st Wed. after 1st Tues. May. *Officers:* E. B. Reeser, pres.; R. F. MacArthur, v.p.; L. D. Messner, sec. treas. *Authorized capital:* 3,000,000 shares com., par 10c, all issued. *Properties:* 1244 a. Osage Co. Okla., 29 wells, daily av. 34 bbls.
- ALONZO JR., OIL PRODUCERS, Laredo, Tex. *Properties:* Proven acreage Tex., 30 bbls. daily av.
- ALSEN DRILLING CO., Union National Bank bldg., Okmulgee, Okla. Org. Okla., 1917. *Officers:* Fred A. Alsen, pres. Contractors and producers.
- ALTITUDE PETROLEUM CO., Security National Bank Tulsa, Okla. *See Refiners.*
- ALTON OIL CO., Bartlesville, Okla. Org. Okla., 1913. *Officers:* G. I. Van Dell, pres.; W. E. Van Dell, v.p.; H. H. McClintock, sec. treas. *Authorized capital:* 10,000 shares com., par \$1; issued 9000. *Properties:* Acreage in Okla. 2 bbls. daily average.
- ALTOONA MIDWAY OIL CO., Box 413 Altoona, Pa. Org. Del., 1909. *Officers:* R. W. A. Jamison, pres.; J. H. Fiske, sec.-treas. *Authorized capital:* \$500,000. *Properties:* Leases on 20 a. in Kern county, Calif.
- ALUM CREEK OIL CO., 517 Navarro st., San Antonio, Tex. Org., 1918. *Properties:* Leases in Wilson county, Tex.
- ALUM ROCK GAS CO., Oil City, Pa. Branch: Knox, Pa. Org. Pa., 1904. *Properties:* In Pa.
- ALVA WAYSIDE OIL & GAS CO., 526 Flynn av., Alva, Okla. Org. Okla., 1913. *Annual meeting:* Sept. *Officers:* E. Westling, pres.; Dr. J. A. Townsend, v.p.; A. T. Beegle, sec.-

- treas.; C. A. Blue, Wayside, Kan., field supt. *Authorized capital:* 200 shares com., \$50 par, 90 issued. *Properties:* 80 a. in Kan., 5 wells.
- ALVARADO OIL CO.,** Tulsa, Okla. *Properties:* Creek county, Okla.
- AMALGAMATED OIL COMPANY OF NEVADA,** 615 Bird st., Oroville, Calif. Org. Nev. 1920. *Officers:* O. G. Thomas, pres.; L. A. Jenks, sec. *Authorized capital:* \$500,000. *Properties:* not stated.
- AMAR ROYALTIES COMPANY,** Puente, Calif. Org. Calif. 1925. *Officers:* Alphonsine Didier, pres. Fidele H. Amar, sec. *Authorized capital:* \$14,000. *Properties:* Not stated.
- AMARILLO OIL CO.,** Box 602, Amarillo, Tex. Subsidiary of the Prairie Oil & Gas Co. Org. Tex., 1917. *Annual meeting:* 4th Tues. Apr. *Officers:* Nelson K. Moody, pres.; Albert R. Jones, v.p.; A. B. Hookins, sec.-treas. *Authorized capital:* 20,000 shares, par \$1, all issued. *Bonds outstanding:* \$350,000 at 7%. *Properties:* 50,000 a. Potter county, Tex.; 1 well; 40 bbls. daily av.; 325,000 a. unproven in Potter, Hutchinson, Carson and Moore counties, Tex.
- AMAZON OIL CO.,** 409 Citizens Bank bldg., Pasadena, Cal. Affiliated with Revenue Oil Co. Org. Cal., 1900. *Annual meeting:* 2nd Tues., Jan. *Officers:* E. E. Bailey, pres.; W. H. Bradley, v.p.; M. A. Reeder, sec.-treas. *Authorized capital:* 400,000 shares com., par \$1, all issued. *Properties:* 40 a. proven, Bakersfield, Cal.; 30 producing wells.
- AMBASSADOR PETROLEUM CO.,** 2455 E. 27th st., Los Angeles, Calif. Org. Calif. 1920. *Annual meeting:* April. *Officers:* George L. Machris, pres. and g.m.; V. A. Machris, sec.; M. E. Magill, treas. *Authorized capital:* 1,000,000 shares com., par \$1, issued 420,700 shares. *Properties:* Acreage in Santa Fe Springs and Huntington Beach, Calif. 700 bbls. daily av.
- AMBER OIL COMPANY, THE,** Box 168, East Bakersfield, Calif. Org. Calif. 1900. *Officers:* John Kincaid, pres., S. K. Dickinson, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- AMERADA CORP.,** 65 Broadway, New York. *Branch:* Tulsa, Okla. Holding company owning entire outstanding stocks of Amerada Petroleum Corp., Amerada Refining Corp., Esperanza Petroleum Corp., and owns 42½% interest in Geophysical Research Corp. Org. Del., 1920. *Annual meeting:* 1st Mon. May. *Officers:* E. L. DeGolyer, pres.; Alfred Jacobsen, and John M. Lovejoy, v.p.s.; Herbert J. Carr, treas.; Robt. Nock, sec.; W. G. Ricketts, field supt.; M. E. Mockley, supt. nat. gas plant. *Authorized capital:* 1,000,000 shares com., no par, issued 915,675. Dividends paid were \$1.50 a share 1922, \$1.00 1923, \$1.50 1924 and 1925, \$1.00 Jan. 15, 1926, 40c Apr. July and Oct. 1926. On Feb. 2, 1926, company offered and sold 355,727 shares at \$26 a share, of which offering 125,000 shares involved new financing and the remaining 230,727 shares were purchased from existing stockholders, largely British interests, while 200,000 of the shares authorized were placed under option at \$25 a share and reserved accordingly. The Cowdray group in England retains a substantial stock interest in the company. *Properties:* Thru subsidiaries the company is engaged principally in crude production, marketing and manufacture of natural gasoline in the Mid-continent fields. 649,746 a. under lease, 60 a. in fee and perpetual mineral rights in 1475 a., in Okla., Kan., La., and Ark. Extensive acreage has also been acquired in Tex., and thru Geophysical Corp., it will participate in a scientific exploration of the Salt Domes of the Gulf Coast; 488 producing wells, 35,000 bbls. daily average and 12 gas wells and 62 wells drilling. In March, 1926, Amerada developed important new production in the Wewoka field, Seminole county, Okla. This discovery added approx. 5000 bbls. to company's daily production. Operates natural gasoline plants, 2 portable plants in Keighley field, Kans. and Davenport field, Okla., and 3000 gal. plant purchased in North Baltimore pool, Okla., 2000 gal. absorption plant in Yeager field, 10,000 gal. plant at Tonkawa and 8500 gal. plant in Ripley field, Okla. Operate 9 natural gasoline plants and new plants under construction. Owns 33 motor trucks and tractors; trailers, winches and wagons, 21; owns gathering lines and 19 gas wells, owns 600,000 bbl. storage. Report for 1926 shows net profit of \$4,933,083, after all expenses including depl., depr., and Federal taxes. This is equal to \$6.05 a share on the 814,800 shares outstdg. as of Dec. 31, 1926. This compares with \$2,498,429 or \$4.24 a share on stock outstdg., end of 1925. Balance sheet shows current assets of \$4,758,168; cash \$2,284,064; accts. rec. \$1,347,975; notes rec. \$52,052; inventories \$367,911; warehouse materials and supplies \$706,164; advances to associated companies, loans, etc. \$147,023; investments \$259,300; properties, plant and equipment, less res. for depl. and depr. \$16,076,637. Current liabilities \$2,782,433; accts. pay. \$2,048,345; Federal Income Tax \$326,687; Dividends payable Jan. 31, 1927, \$407,400; Deferred balances on lease purchases \$187,495; reserves \$352,395.—Surplus: balance as per accts. Dec. 31, 1925. \$4,105,416, plus profit for 1926. \$4,933,083 and less dividends declared during year \$2,045,070, balance \$6,993,430. See Advertisement.
- AMERADA PETROLEUM CORP.,** 65 Broadway, New York. *Branches:* Petroleum bldg., Tulsa, Okla., F. & M. Bank bldg., Fort Worth, Tex. Holds part interest in Geophysical Research Corp. Subsidiary of Amerada Corp. Org. Del., 1919. *Annual meeting:* 1st Mon., May. *Officers:* E. L. DeGolyer, pres.; J. M. Lovejoy and A. Jacobsen, v.p.s.; Robert Nock, sec.; H. J. Carr, treas. *Authorized capital:* 75,000 shares com., par \$100, 50,000 issued. Engaged in producing and manufacturing of natural gasoline. *Properties:* See holding company for properties. See Advertisement.
- AMERICAN CONTRACTING & PRODUCING CO.,** Bartlesville, Okla. *Officers:* H. M. Gilchrist, pres.; F. V. Thomas, treas. *Properties:* Acreage Washington county, Okla.; small production.
- AMERICAN CONTROLLED OILFIELDS, Inc.,** 17 Battery pl., New York, N. Y. Org. Me., 1925. *Officers:* John E. Bruin, pres.; R. Steinhorst and M. C. Patterson, v.p.s.; Bates Wyman, treas.; Arthur J. Devlin, sec. and asst. treas. *Authorized capital:* 2,500,000 shares com., par \$5, issued 672,500. *Properties:* Undeveloped acreage in Okla., Kans. and Venezuela.
- AMERICAN CRUDE OIL CO.,** 458 So. Spring st., Los Angeles, Calif. Org. Calif., 1912. *Officers:* Wm. Fitzherbert, pres.; F. W. Tracy, sec. *Authorized capital:* \$500,000 com. stock. *Properties:* Acreage in Kern county, Calif., 10 wells.
- AMERICAN DUKE OIL & GAS CO.,** 402 Chaparral st., Corpus Christi, Tex. Org. Tex., 1919. *Properties:* Leases in Hood, Erath and Comanche counties, Tex.
- AMERICAN EAGLE OIL CO.,** Masonic Empire bldg., Bartlesville, Okla. *Branch:* Okmulgee, Okla. Org. Ind. Terr., 1907. Subsidiary of Empire Gas and Fuel Co. (Del.). *Annual meeting:* 2d Mon., May. *Officers:* H. R. Straight, pres. and g.m., T. I. Carter and Floyd C. Brown, v.p.s.; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, p.a., *Authorized capital:* 1280 shares com., \$25 par, all issued. *Properties:* 1687 a. proven Henryetta and Broken Arrow fields, Okla. 50 wells, 214 bbls. daily average.
- AMERICAN GASOLINE & CARBON CO.,** 612 Fletcher Trust bldg., Indianapolis, Ind. Org. Ind., 1918. *Annual meeting:* Jan., *Officers:* W. A. Bastian, pres. and treas.; C. H. Batten, v.p.; E. M. Steers, sec.; H. A. Harmon, supt. of nat. gas plant. *Authorized capital:* 2500 shares com., \$100 par, all issued; 2500 shares pref., \$100 par, all issued. *Properties:* Acreage in Rogers county, Okla., 15 wells, daily av. 10 bbls.; operates natural gasoline compression plant at Foyil, Okla. 750 gals. cap.
- AMERICAN INDIAN OIL & GAS CO.,** Dewey av., Poteau, Okla. Org. Okla., 1918. *Annual meeting:* June. *Officers:* Charles T. Orr, pres.; Raymond F. Orr, v.p.; Jas. B. Millar, g.m.; C. B. Saviers, pur. agt.; C. B. Saviers, sec.-treas. *Authorized capital:* 300,000 shares com., par \$1, issued 271,297. *Properties:* 1300 acres in LeFlore county, Okla., 11 gas wells, daily av. 450,000 cu. ft.
- AMERICAN LEASE & ROYALTY CORP.,** Box 13, Albany, Shackleford Co., Tex. *Branch:* San Antonio, Tex. *Officers:* R. A. Richey, chm.; L. A. (Pat) Casey, pres.; Hugh H. Batchelder, mgr. *Properties:* Leases and royalties in Tex.
- AMERICAN NATURAL GAS CO.,** Park bldg., Pittsburgh, Pa. *Branches:* Kittaning, Ford City, Apollo, Leechburg, Vandergrift, Zelienople, Evans City, Indiana; Homer City, Rural Valley, and Glenshaw, Pa. Subsidiary of Wittmer Oil & Gas Properties. Org. Pa., 1889. *Annual meeting:* 4th Thurs., Feb. *Officers:* Henry Wittmer, pres.; Thos. Wittmer, v.p.; R. H. Smith, sec.; Geo. Wittmer, Jr., treas. and g.m. *Authorized capital:* 4000 shares com., par \$50, all issued. *Properties:* Acreage in Pa., 30 wells, daily av. 34 bbls.
- AMERICAN OIL COMPANY,** 321 N. St. Marys st. San Antonio, Tex. *Branches:* Abilene and Fort Worth, Tex. *Officers:* L. A. (Pat) Casey, pres.; R. A. Richey, v.p.; H. H. Batchelder, sec. *Properties:* Oil leases, royalties and drilling blocks.
- AMERICAN OIL DEVELOPMENT CO.,** 1414 Oliver bldg., Pittsburgh, Pa., Org. W. Va., 1897. *Officers:* Theodore A. Tack, pres.; Harry S. Tack, v.p.; Augustus V. Tack, treas.; Willis H. Siegfried, sec.; Harry S. Tack, g.m. *Authorized capital:* 12,200 com., par \$100, issued 12,040. *Properties:* Proven acreage, Pa., O., W. Va., Ill. and Okla., 100 bbls. daily average in Okla. Has 9 compression natural gasoline plants, 3 in Ohio, 3 in W. Va., and 3 in Ill.
- AMERICAN OIL & GAS CO.,** 410 American Nat'l Bank bldg., Vincennes, Ind. Org. Ariz., 1903. *Annual meeting:* Vincennes, Jan. *Officers:* Mrs. Dessie Gilchrist, pres.; F. V. Thomas, v.p. and treas.; C. C. Winkler, sec. *Authorized capital:* 125,000 shares com., \$1 par, all issued. *Properties:*

# NATIONAL IDEAL

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IN PRINCIPAL FIELDS

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COMPANIES

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**NATIONAL**

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**OIL FIELD**

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**THE  
NATIONAL SUPPLY  
COMPANIES**

- Acreage in Washington county, Okla., 80 wells, about 50 bbls. daily average production.
- AMERICAN OIL & REFINING CO.,** Oklahoma City, Okla. Org. Okla., 1916. *Properties:* Leases on 1110 a. in Pontotoc county, Okla. and in El Dorado, Kan.
- AMERICAN PETROLEUM CO.,** 1034 Security bldg., Los Angeles, Calif. *See Refiners.*
- AMERICAN PIPE LINE CO.,** Masonic Empire bldg., Bartlesville, Okla. *See Pipe Lines.*
- AMERICAN PIPE LINE CO.,** 516 City Nat'l. Bank bldg., Wichita Falls, Tex. Org. Tex., 1922. *Annual meeting:* 3rd Mond., Jan. *Officers:* W. M. Priddy, pres.; W. W. Fraser, v. p.; S. C. Granger, sec.; S. R. Ellis, field supt. *Authorized capital:* 5000 shares com., par \$100, all issued. *Properties:* 3 producing leases in Stephens Co., Okla., daily av. 135 bbls.; gathering lines, Stephens and Cotton Co., Okla.; Main line, Duncan, Okla., to Wichita Falls, Tex. Cap. 5000 bbls. daily.
- AMERICAN PRODUCTION CO.,** Everett, Wash.
- AMERICAN REFINING CO.,** 504-510 First Nat'l Bank bldg., Wichita Falls, Tex. *See Refiners.*
- AMERICAN REPUBLICS CORP.,** 25 W. 43rd st., New York. Org. Del., 1916. Holding company for American Petroleum Co., Federal Petroleum Co., Papoose Oil Co., Republic Production Co., Petroleum Iron Works Co. of O., Petroleum Iron Works Co. of Pa., Pennsylvania Car Co., Pennsylvania Tank Line, Petroleum Supply Co. and others. *Officers:* J. S. Cullinan, pres.; C. F. Cullinan, T. Rieber and John Walsh, v.p.s.; H. C. McCarty, sec.; J. H. Durbin, treas. *Authorized capital:* 400,000 shares com., no par, 200,000 issued; pref. 100,000 shares, par \$100, all issued. Report for 1926 of company and subsidiaries, shows net income \$2,899,622 after all deduction against \$2,857,048 in 1925. Sales totaled \$32,315,144 and sales cost \$27,441,334, against \$29,897,647 and \$24,145,032 respectively in 1925. Surplus amounted to \$13,504,659 after paying \$700,000 in dividends on pref. stock and comparing with \$10,850,912 in 1925. Consolidated balance sheet shows current assets \$19,102,535, of which \$1,605,282 was cash and current liabilities of \$4,903,525.
- AMERICAN ROYALTIES & PRODUCTION CO.,** 1st Nat'l Bank bldg., Chicago, Ill. Org. Ill., 1917. *Officers:* A. W. Woodman, pres.; T. H. Condon, v.p.; S. D. Flood, sec.-treas.; Harley Demess, g.m. and field supt. *Authorized capital:* 15,000 shares com., par \$10, issued 7741; pref. 5000, par \$10, issued 2720. *Properties:* 208 a. leased Parker field, Ind.
- AMERICAN ROYALTY COMPANY,** 506 Security bldg., Long Beach, Calif. Org. 1922. *Officers:* R. H. Love, pres.; D. F. Tracksell, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- AMERICAN ROYALTY PETROLEUM CO.,** 206 New Daniel bldg., Tulsa, Okla. *Branch:* 716 Caswell bldg., Milwaukee. Org. S. D., 1917. *Annual meeting:* Jan. *Officers:* N. T. Gilbert, pres.; L. S. Mattoon, v.p.; C. C. Bennett, treas.; L. M. Bennett, sec. *Authorized capital:* 75,000 shares com., par \$10, issued 35,928; pref. 25,000 shares, par \$10, issued 16,030; yearly div. rate 10% both issues. *Properties:* 2400 a. Cushing, Bird Creek, Bald Hill, Beggs and Haynesville fields, Okla., 165 producing wells, small production.
- AMERICAN SHALE & PETROLEUM COMPANY,** 204 Balboa bldg., San Francisco, Calif. Org. Calif., 1919. *Officers:* Anson S. Blake, pres., E. J. Thomas, sec. *Authorized capital:* \$600,000. *Properties:* Not stated.
- AMERICAN TEXAS OIL CO.,** Somerset, Tex. *Properties:* Production in Texas.
- AMHERST OIL CO.,** Independence, Kan. Org. Kan., 1908. Mark D. Mitchell, pres., and H. C. Porterfield, g.m. *Authorized capital:* 200 shares com., par \$100, all issued. *Properties:* 1500 a. proven, Montgomery and Chataqua counties Kan.; 230 producing wells, daily av. production 100 bbls.
- AMITY OIL CO.,** care of Citizens Nat'l Bank, Alameda, Calif. Org. Calif., 1911. *Officers:* Thos. G. Hutt, pres.; P. H. Gohn, sec.; *Authorized capital:* \$500,000. *Properties:* Leases on 40 a. in Coalinga field, Fresno Co., Calif., 8 wells.
- AMOS & GRINDLE,** Dewey Okla., *Properties:* Acreage in Okla., 10 bbls. daily average.
- AMSLER BROS.,** St. Petersburg, Pa. Partnership. *Properties:* Clarion and Butler counties, Pa.
- AMSTER,** N. L., 80 Federal st., Boston, Mass. *Branch:* 318 Simpson bldg., Ardmore, Okla. W. O. Hoffmeyer, g.m. *Properties:* 100 a. proven Carter county, Okla., and 40 a. Navarro county, Tex., 23 producing wells, 275 bbls. daily average; 4000 a. No. Tex., So. Okla. and N. M.
- ANALY OIL COMPANY,** 512 Sharon bldg., San Francisco, Calif., Org. Calif., 1920. *Officers:* R. A. Petit, pres.; Herbert N. Witt, sec. *Authorized capital* \$25,000. *Properties:* Not stated.
- ANCHOR OIL COMPANY,** Maricopa, Calif., Or. R. I. 1917. *Officers:* A. J. Crites, pres., Mary E. Crites, sec. *Authorized capital:* \$300,000. *Properties:* 18 wells in Kern Co., Calif.
- ANCHOR OIL & GAS CO., Inc.** Sheffield, Pa. Org. Pa., 1918. *Officers:* F. A. Johnson, pres.; R. B. Bossler, v.p.; N. W. Shiarella, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* 1600 a. proven Forest county, Pa.; 40 producing wells; operates 2 natural gasoline plants Blue Jay, Pa. Markets own products.
- ANCUTT, G. C., & CO.,** 313 E. 2nd St., Tulsa, Okla. A partnership. Royalty company.
- ANDERSON, C. F. (Trustee),** Dallas, Tex. Production in Okla.
- ANDERSON-DELANEY-PIERS-HARRIMAN BUSINESS TRUST,** 601 E. Willow st., Long Beach, Calif., *Properties:* 2 wells in Los Angeles Co., Calif.
- ANDERSON, IRA J., & C. H. DIETZ,** Abstract bldg., Sapulpa, Okla. *Producers:* Crude oil and gas; wildcat drilling in Creek, Okmulgee, and Tulsa counties.
- ANDERSON, J. C.,** Trustee, Security bldg., Los Angeles, Calif. *Properties:* 4 wells in Los Angeles Co., Calif.
- ANDERSON, JOHN L.,** 920 Kirby pl., Shreveport, La. *Properties:* Evangeline, La.
- ANDERSON-PRICHARD OIL CORP.,** Colcord bldg., Oklahoma City, Okla. *See Refiners. See Advertisement.*
- ANDES OIL & GAS CO.,** Box 862, Tulsa, Okla. Org. Okla. *Officers:* C. F. Cranmer, pres.; S. E. Savage, v.p., and g.m.; F. J. Hoey, sec.-treas. *Authorized capital:* 240 shares com., par \$100, all issued. *Properties:* 160 acres in Osage Co., Okla. 7 bbls. daily average.
- ANDOVER OIL CO.,** Westons Mills, N. Y. Org. N. Y., 1902. *Properties:* Fullmer Valley, Allegany county, N. Y.
- ANDREWS, THOS. G.,** Chandler, Okla. *Properties:* Acreage in Okla. 20 bbls. daily average.
- ANGELES MISSION OIL CO.,** 507 Spring Arcade bldg., Los Angeles, Calif. Org. Calif., 1921. *Annual meeting:* June. *Officers:* J. F. Nugent, pres. and mgr. F. W. Heath, v.p.; A. J. Nugent, sec.-treas. *Authorized capital:* 750,000 shares pref., par 10c, issued 746,530. *Properties:* 2 a. proven Long Beach field, Calif., 4 producing wells, 1000 bbls. daily av.; 3 a. unproven Torrance, Lomita, held in fee.
- ANGELUS SYNDICATE,** Box 385, Route 3, Long Beach, Calif. G. V. Martin, trustee. *Properties:* 1 well in Los Angeles county, Calif.
- ANGLO-TEXAS OIL CO.,** Tiger Bldg., Okmulgee, Okla. Subsidiary of British Motor Spirit Co., Ltd., London. *Branch:* New York. Org. Delaware. *Properties:* Leases on 3000 a. in Henryetta, Deane, Okmulgee and Beggs district, Okla. 17 producing wells, also 40 a. leases in El Dorado, Ark., with 5 producing wells, about 850 bbls. daily average in Okla.
- ANICKER, W. J.,** 414 Barnes bldg., Muskogee, Okla. *Properties:* Muskogee, Okmulgee, Tulsa, Creek, Okfuskee, Hughes, Lincoln, Seminole, Pattawatomie, Garvin and McClain counties, Okla.
- ANNA BELL WYOMING OIL CO.,** 833 E. 2nd st., Casper, Wyo. Org. Wyo., 1917. *Properties:* 320 a. in Salt Creek, Wyo., 1920 a. Pickett Lake Dome, Red Desert district.
- ANNAMAC PETROLEUM CORP.,** Ada, Okla. Org. Ariz., 1923. *Annual meeting:* May. *Officers:* T. D. McKeown, pres.; C. J. Cuckow, v.p.; Anna McKeown, treas. *Authorized capital:* 150,000 shares com., par \$5, issued 2000; 50,000 shares pref., par \$5, 200 issued. *Properties:* 180 a. proven Okmulgee and Pontotoc counties, Okla.; 8 producing wells, daily av. production 25 bbls.; 500 a. unproven, Pontotoc county, Okla.
- ANOLU PETROLEUM CORP.,** Blackwell, Okla. *Properties:* Acreage in Okla. about 40 bbls. daily average.
- ANSONIA OIL COMPANY, THE,** 524 Sharon bldg., San Francisco, Calif. Subsidiary of: H. N. Witt & Associates, Inc. *Branch:* Petaluma, Calif., Org. Calif., 1920. *Annual meeting:* 2nd Tues. in Jan. *Officers:* Herbert N. Witt, pres.; J. E. Olmsted, v.p.; R. A. Petit, sec. *Authorized capital:* 500,000 shares com., \$1 par, issued 337,120. *Properties:* 1225 a. in oil leases, and royalty on 1500 a. near Petaluma, Calif., with shallow production, deep test being drilled by Shell Co., of Calif.
- ANTELOPE OIL AND GAS CO.,** 223 Story bldg., Los Angeles, Calif., (Common Law Trust) H. W. Carter, trustee. *Properties:* Acreage in Los Angeles county.
- ANTELOPE VALLEY OIL COMPANY,** 302 Balboa bldg., San Francisco, Calif. Org. Calif. 1925. *Officers:* C. H. Johnson, pres.; C. O. Smith, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.

# McCORD RADIATOR & MFG. CO.

Manufacturers of Force Feed Lubricators for Gas Engine, Diesel Engine, Compressor and Pump Use

DETROIT, MICH.

NEW YORK, N. Y., 285 Madison Ave.

CHICAGO, 817 Peoples Gas Building

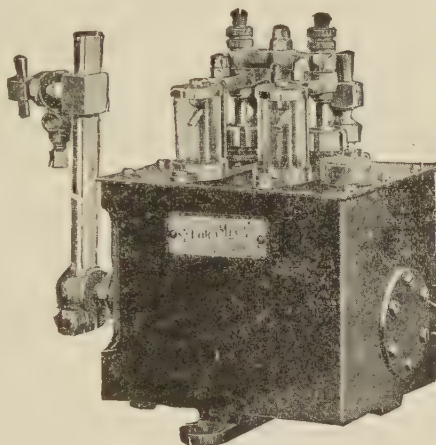
## Products

McCORD FORCE FEED LUBRICATORS; McKIM and McCORD METALLIC ASBESTOS GASKETS.

Also manufacturers of Copper Asbestos Gaskets for Automotive use, Cork Gaskets and Automotive Cooling Radiators.

## McCord Force Feed Lubricators

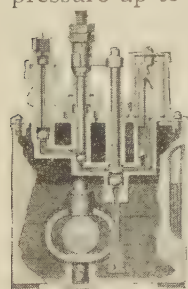
The McCord force feed lubricator is made in from 1 to 14 feeds. Each pump has individual adjustment. A constant sight feed shows how much oil is being pumped to each bearing and this flow can be regulated from one drop to a full stream per stroke. It is positive and automatic in action and operates in perfect unison with the engine or pump. For steam, gas and oil engines, air and ammonia compressors and Diesel engines.



McCORD FORCE FEED LUBRICATOR  
Class B, 4 feeds

## Advantages

- (1) Separate pumps having individual adjustment for each set.
- (2) Positive sight feeds without pressure.
- (3) Delivery of oil against pressure up to 1000 lb. Not affected by viscosity of oil, or variations in steam pressure.
- (4) All working parts of best drop forged steel, case hardened working in oil.
- (5) Auxiliary hand crank for accelerating feed.
- (6) Reversible hand bearing so that the lubricator can be driven from right or left-hand end.
- (7) Built-in heating chamber—plug in base for draining reservoir.
- (8) Finished in black enamel and nickel, or black enamel and brass. Made in either rotary or ratchet drive.



CROSS-SECTIONAL  
VIEW OF McCORD  
CLASS B  
LUBRICATOR

## McCORD FORCE FEED LUBRICATOR

Capacity	Feeds	List	Capacity	Feeds	List
1 quart	1 feed	\$25.00	1½ gallons	7 feeds	\$75.00
1 quart	2 feeds	30.00	1½ gallons	8 feeds	82.00
2 quarts	1 feed	28.00	1½ gallons	9 feeds	90.00
2 quarts	2 feeds	35.00	1½ gallons	10 feeds	96.00
2 quarts	3 feeds	42.00	2 gallons	11 feeds	108.00
2 quarts	4 feeds	49.00	2 gallons	12 feeds	115.00
1 gallon	1 feed	33.00	2 gallons	13 feeds	125.00
1 gallon	2 feeds	39.00	2 gallons	14 feeds	135.00
1 gallon	3 feeds	45.00	2½ gallons	15 feeds	145.00
1 gallon	4 feeds	51.00	2½ gallons	16 feeds	155.00
1 gallon	5 feeds	57.00	2½ gallons	17 feeds	165.00
1 gallon	6 feeds	63.00	2½ gallons	18 feeds	175.00

Write for discount.

## McCORD DOUBLE COMPARTMENT LUBRICATOR Feeds two kinds of oil

2 quarts	2 feeds	1 feed in each	\$44.00
2 quarts	3 feeds	2 feeds in each	50.00
2 quarts	4 feeds	2 feeds in each	57.00
1 gallon	2 feeds	1 feed in each	47.00
1 gallon	3 feeds	2 and 1 feed in each	54.00
1 gallon	4 feeds	2 feeds in each	60.00
1 gallon	4 feeds	3 and 1 feed in each	65.00
1 gallon	5 feeds	3 and 2 feeds in each	70.00
1 gallon	5 feeds	4 and 1 feed in each	70.00
1 gallon	6 feeds	4 and 2 feeds in each	75.00

Write for discount.

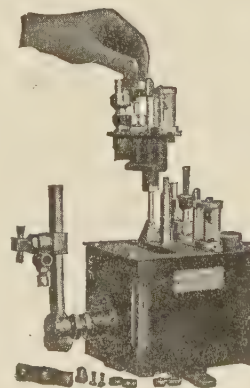
## Economies

- (1) Automatic supply of clean oil in the right place regardless of attention. Amount of oil fed is in proportion to the speed of the machine.
- (2) Reduces machine upkeep costs by preventing slowing up or shutting down of operations for repairs because of inefficient lubrication.
- (3) Materially reduces quantity of oil required because every drop is made to do full duty, thereby saving as high as 50%.
- (4) Reduces cost of attendance as it is frequently possible to do away with the services of one or more oilers.
- (5) Better safety for attendants as it is unnecessary to climb over the machines.
- (6) Fire hazard decreased by eliminating spilling and splashing of oil.
- (7) Better machine operation as bearings can be run looser which reduces shock and vibration with consequent reduction in friction loss.
- (8) Longer life of cylinder walls and pistons result from efficient lubrications.
- (9) Longer life of bearings as an adequate film of oil is provided and overheating prevented.

## Complete Plant Lubricating System

McCord Lubricators of the multifed type are designed to lubricate complete plants from a central point. They deliver oil any distance against any pressure. The oil is conveyed in ⅛-in. pipe.

The saving in oil over hydrostatic lubrication averages 50% not to mention the saving in hard labor and increase in efficiency.



ILLUSTRATING  
ACCESSIBILITY OF McCORD  
CONSTRUCTION

## McCord Service

To render adequate service to all users of McCord lubricators a complete stock of all parts for all lubricators ever made by the company is maintained at all times. All parts are interchangeable and renewable which makes maintenance cost a minimum.

ANTHIS, JAMES M. & SONS, 910 to 916 Barnes bldg., Muskogee, Okla. *Properties*: 2000 acres proven in fee in northeastern Okla., 103 producing wells; owns 34,000 a. unproven, Okla.

ANTHONY, S. W., Mounds, Okla. *Properties*: Glen Pool, Okla., 8 bbls. daily average.

ANTILLY, J. H., Sour Lake, Tex. *Properties*: Acreage in Tex., 90 bbls. daily average.

ANZAC OIL CORPORATION, Paddleford bldg, P. O. Box 446, Coleman, Tex. Org. Del., 1922. Holding int. Monroe Production Co. *Annual meeting*: Nov. *Officers*: M. G. Cheney, pres., and g.m.; G. H. Vandervoort, v.p.; F. C. Fay, Jr., sec.-treas. *Authorized capital*: 20,000 shares, com., par \$25, issued 8277. *Properties*: 540 a. proven in Young county, Tex., 30 wells, daily av. 50 bbls.; 2700 unproven a. same county.

APEX OIL CORP., Amarillo, Tex. *Properties*: Acreage in Tex., 250 bbls. daily average.

APEX PETROLEUM CORP., 12th fl., Broadway Arcade bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting*: May. *Officers*: Verne Dumas, pres. and g.m.; F. C. Christ, v.p.; H. H. Lewin, sec.-treas. *Authorized capital*: 10,000 shares com., \$10 par, 9340 issued. *Properties*: 7½ a. Signal Hill, Calif., 4 producing wells, 7775 bbls. daily av.

APEX REFINING CO., 421 E. 18th av., Denver, Colo. Org. Colo., 1920. *Properties*: Acreage in Kan., and Wyo.

APPALINE OIL CO., Limestone rd., Clarksburg, W. Va. Org. W. Va., 1916. *Officers*: H. J. Crawford, pres.; T. B. Gregory, v.p.; F. G. Bish, treas. and g.m.; W. R. Reitz, sec. *Authorized capital*: 1250 shares com., par \$100, all issued. *Properties*: Acreage W. Va.; also marketers of refined products branded "Gold Seal"; operate 5 bulk and 4 filling stations, and 15 tank trucks.

APPLE BRANDENBERRY OIL CO., Wichita Falls, Tex. *Properties*: Acreage in Tex., 150 bbls. daily average.

APPLEMAN, H., Atco bldg., Tulsa, Okla. *Properties*: Acreage in Texas. Small production.

ARANSAS LIVE OAK RIDGE OIL CO., Aransas Pass, Tex. Org. Tex., 1919. *Annual meeting*: Apr. 15. *Officers*: John Sigmund, pres. and g.m.; J. R. Green, v.p.; Mrs. J. M. Taylor, sec.; Mrs. Kate I. Thompson, treas. *Authorized capital*: 5000 shares com., par \$25, issued 4000. *Properties*: 10,000 unproven a. San Patricio county, Tex.

ARAPAHOE PETROLEUM COMPANY, 218 N. Spring st., Los Angeles, Calif. Org. Calif. 1923. *Officers*: Geo. W. Yarrow, pres.; W. E. Warren, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.

ARCHER OIL CO., Inc., Decatur, Tex. *Branch*: Wichita Falls, Tex. Org. Tex., 1921. *Annual meeting*: Jan. *Officers*: S. M. Gose, pres.; J. M. Scott and E. P. Gibson, v.p.s.; H. W. Barton, sec.-treas. *Authorized capital*: 140,000 shares. \$1 par, all issued. *Properties*: 68 a. proven, 600 a. unproven Archer, Clay and Wichita counties, Tex.; 2 producing wells 94 bbls. daily av.

ARCHER & NIVER, Emporium, Pa. *Properties*: Wetmore, McKean county, Pa.

ARCOLA OIL COMPANY OF CALIFORNIA, Box 454, Sonora, Calif. Org. Calif., 1919. *Officers*: Andrew McCormick, pres.; F. W. Leighton, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.

AREQUIPA OIL COMPANY, 714 Balboa bldg., San Francisco, Calif. Org. Calif., 1909. *Officers*: O. Scribner, pres.; M. B. Downing, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.

ARGO OIL COMPANY, 1104 First Nat'l Bk. bldg., Denver, Colo. Operates properties Marine Oil Co., The Glenrock Oil Co., Inc., Royalty & Producers Corp., Wyokans Oil Syndicate, Western States Oil & Land Co. Org. Del., 1925. *Annual meeting*: 2nd Tues. Feb. *Officers*: James Owen chrm.; Max W. Ball, pres.; E. F. Randolph, v.p. and treas.; W. O. Merryweather, sec.; M. T. Rathvon, g.m., Midwest bldg., Casper, Wyo. *Authorized capital*: 2,000,000 shares com., par \$10; 695,642 issued. *Properties*: Approximately 10,000 a. proven, Salt Creek, Elk Basin, Pilot Butte, Mule Creek, Grass Creek, Lance Creek, Hamilton Dome, Big Sand Draw, Baxter Basin, Wyo.; Cat Creek, Kevin-Sunburst, Soap Creek, Mont.; Wellington, Fort Collins, Colo.; Deer Creek, Okla.; Caddo Extension, Tex., 52,000 a. unproven, She'don Dome, Wyo.; Rottengrass, Mont.; Wildhorse, Colo.; Duchesne, Organ Rock, Shafer, Indian Creek, Utah; Weedman, S. D.; Plainville, Franklin, Penokee, Clayton, Kans.; Boley, Isabella, Okla.; Caddo, La.; Frio, N. M. Report for 1926 showed \$1,035,505 current assets, \$4,733,505, fixed assets, total assets \$6,608,826. Net profit before depletion and depreciation, \$294,398; after depletion and depreciation net loss was \$468,162.

ARGUE & COMPTON CO., 306 Palace bldg., Tulsa, Okla. Org. 1907. *Annual meeting*: Jan. *Officers*: E. H. Argue, pres., g.m. and pur. agt.; A. J. Argue, v.p.; W. Argue, sec.; E. A. Russell, treas. *Authorized capital*: 4000 shares com. par \$25, all issued. *Properties*: Acreage Okla.

ARIZOLA PETROLEUM COMPANY, Inc., Urania, La., Org. La., 1927. *Annual meeting*: March 15th, Alexandria, La. *Officers*: Carl W. Beckman, pres.; James E. Freeman, v.p. and g.m.; W. R. Ford, sec. *Authorized capital*: \$125,000. *Properties*: 80 a. W½ NW¼ Sec. 36 T 10 N R 1E, La. daily av. 650 bbls.

ARIZONA MEXICO OIL & REFINING CO., Inc., Morely av., Nogales, Ariz. Org. Ariz., 1919. *Properties*: Leases on 97½ a. in Desdemona field, Tex.

ARIZONA OIL CO., 25 Broadway, New York, N. Y., Subsidiary of Inspiration Consolidated Copper Co., and Anaconda Copper Mining Co., Branch, 824 Crocker bldg., San Francisco. Org. Del., 1918. *Annual meeting*: 1st Mon. Apr. *Officers*: L. D. Ricketts, pres.; R. E. Dwyer, v.p.; J. W. Allen, sec.-treas.; T. C. Petersen, g.m. *Authorized capital*: 25,000 shares com., par \$100, issued 16,320. *Properties*: 160 a. Kern River field, Calif.; 67 producing wells, daily av., 1026 bbls.

ARKANSAS CITY REFINING CO., Arkansas City, Kans. *See Refiners*.

ARKANSAS FUEL OIL CO., Benedum-Trees bldg., 223 Fourth Ave., Pittsburgh, Pa., subsidiary of Arkansas Natural Gas Co. *Branches*: Shreveport, La., Eureka, Kans., Tulsa, Okla., Dallas, Tex., and Newark, O. Org. W. Va., 1912. *Officers*: J. C. Trees, pres.; A. F. Holliday, A. B. Dally, Jr., and J. R. Munce, v.p.s.; W. J. Diehl, sec.-treas. *Authorized capital*: 1,640,000 shares com., par \$5, issued 1,633,690. *Properties*: Proven acreage Pa., O., Ill., La., Ark., Kan., Tex., Okla., W. Va., Wyo., about 625 wells. Has 2 absorption gasoline plants at Eastland, Tex., 1 compression plant at Homer, La., total capacity about 20,000 gals. daily. Leases 14 tank cars and owns 10 motor trucks and 4 tractors.

ARKANSAS MARICOPA OIL CO., 801 H. W. Hellman bldg., Los Angeles, Calif. Subsidiary El Dora Oil Co. *Properties*: Production South Arkansas fields.

ARKANSAS NATURAL GAS CO., 223 Fourth av., Pittsburgh, Pa. *Branch*: Shreveport. Org. Del., 1909. Controlling Arkansas Fuel Oil Co., owns ¼ interest in Latin American Pet. Co. *Annual meeting*: 1st Tues., May. *Officers*: J. C. Trees, chmn.; J. R. Munce, pres. and g.m.; Geo. H. Flinn, A. B. Dally, Jr., A. F. Holliday and E. J. Cole, v.p.s.; W. J. Diehl, sec.-treas.; H. Alex Dean, asst sec.-treas.; C. A. Floto, pur. agt. *Authorized capital*: 4,750,000 shares com., par \$10; issued 1,633,690; 25,000 shares pref., par \$100; all retired. Debenture notes, Arkansas Fuel Oil Co. \$1,200,000, less sinking fund payment \$672,091, balance \$527,908. Div. 8c a share quarterly. *Properties*: 377,601 a. of which 30,667 are being operated by company and subsidiary and 346,934 unoperated; 127 gas wells and 657 oil wells located in La., Ark. and Tex. Thru interest in Latin American acreage in Colombia Pipe line from Homer field to Minden, La., also owns twenty-two 55,000-bbl. storage tanks. Owns 4 natural gasoline plants in Tex. and La. Report for 1926 shows gross earnings and miscellaneous income of \$5,187,724; the combined operating expenses and taxes were \$3,013,169; combined deductions from earnings, including dividends paid and depr. and depl. chgs. were \$1,997,141, leaving an earned surplus of \$177,413. Balance sheet shows current assets \$2,112,927; cash \$305,183; notes and accts. rec. \$997,206; oil stock, material and supplies \$810,537; current accts. and notes pay. \$623,338; other liabilities \$155,648; Dividend payable Jan. 2, 1927, \$196,041; surplus \$1,351,955.

ARKANSAS RIVER GAS CO., 204 N. Topeka av., Wichita, Kan. Org. Kan., 1919. *Properties*: Leases on 7000 a. near Arkansas City, Kan., and 320 a. Butler county, Kan.

ARKKADDO OIL CO., Jonesboro, Ark. Org. Ark., 1919. *Properties*: Leases on 40 a. Caddo parish, La.

ARKMO OIL CO., Inc., Somerset, Tex. *Branch*: San Antonio, Org. Tex., 1920. *Annual meeting*: Jan 20. *Officers*: W. F. Copeland, pres.; J. H. McPherson and R. C. Delevan, v.p.s.; A. C. Ham, sec.-treas. *Authorized capital*: 10,000 shares com., par \$10, all issued. *Properties*: 100 a. proven Bexar county, Tex., 10 wells, 50 bbls. daily average.

ARLINGTON OIL CO., Arlington, Tex. Org. April, 1919. *Properties*: 50 a., 4½ miles west of Brownwood, Tex.; 3 wells in Brown county.

ARMSTRONG, FRANK W., & SONS, Sisterville, W. Va. *Properties*: Acreage in W. Va., 10 wells, daily av. 6 bbls.; 350 a. unproven in Tyler county, W. Va. Operate natural gasoline compression plant in Tyler county, W. Va., 150 gals. cap.

ARNETT OIL CO., San Antonio, Tex. *Authorized capital*: 200,000 shares, par \$25. *Properties*: Lease south of San Antonio, Tex.

- ARNOLD, J. F., CO., Kekionga st., Decatur, Ind. *Officers:* J. F. Arnold, g.m.; A. C. Ford, pur. agt.; C. V. Lux, sec. *Properties:* 2000 a., Hancock, Seneca, Sandusky, Ottawa and Wood counties, O., and Grant county, Ind.; 165 producing wells, aggregate daily av. prod. 40 bbls. Producers of crude oil, jobbers of second-hand oil well equipment.
- ARNOLD, M. J.—San Antonio, Tex. *Properties:* Acreage in Tex.
- ARONOW, BORIS, A. S., Shelby, Mont.
- ARROW CREEK DEVELOPMENT CO., 409 Montana bldg., Lewistown, Mont. Org. Mont., 1919. *Annual meeting:* 3d Sat., Sept. *Officers:* C. W. Morrison, pres.; W. P. Sullivan, v.p.; A. J. Schmidt, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par; 950 issued. *Properties:* 8000 a. unproven in Chouteau and Fergus counties, Mont.
- ARROW HEAD DEVELOPMENT CO., 404 E. st., San Bernardino, Calif. Org. Calif., 1920. *Officers:* Edward Reber, g.m. and pres.; John Cox, and W. C. Hebbard, v.p.'s; H. D. Shaw, treas.; Milo E. Powell, sec. *Authorized capital:* 2,000,000 shares com., par \$1; 160,000 issued. *Properties:* Unproven acreage East Cajon Pass region, Calif.
- ARROYO GRANDE PETROLEUM CO., Inc., Box 604, San Luis Obispo, Calif. Org. Calif., 1921. *Annual meeting:* 1st Tues. Apr. *Officers:* T. A. Norton, pres.; M. R. Van Wormer, v.p. and g.m.; D. Adams, sec.-treas. *Authorized capital:* 250,000 shares com., par \$1, issued 180,000. *Properties:* 1597 a. unproven, San Luis Obispo county.
- ART OIL CO., care of Morris Saas, Ardmore, Okla. Org. Tex. 1918. *Properties:* Acreage in Burkhennett, Tex.
- ARTEX OIL CO., Wichita Falls, Tex. *Properties:* Acreage in Tex., 50 bbls. daily average.
- ARTHUR OIL CO., Marietta, O. Org. O., 1916. *Annual Meeting:* Jan. *Officers:* A. H. Strecker, pres.; B. F. Strecker, v.p.; E. B. Strecker, sec.-treas. *Authorized capital:* 100 shares com., par \$100; all issued. *Properties:* Acreage in Morgan county, Ohio.
- ARTHUR OIL CO., Thistle bldg., Sistersville, W. Va. Branch: 727 Mayo bldg., Tulsa. Org. Okla., 1909. *Annual meeting:* April. *Officers:* Joseph McKay, pres.; L. Lesseig and C. A. McKay, v.p.'s; J. J. McKay, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Properties:* Acreage in Creek, Nowata, Muskogee and Osage counties, Okla., 118 wells, 90 bbls. daily average. Operate natural gasoline compression plant in Creek county.
- ASCOT CO., Wichita Falls, Tex., *Properties:* Acreage in Tex., 100 bbls. daily average.
- ASHE SYNDICATE, Fort Worth, Tex. *Properties:* Acreage in Tex. 10 bbls. daily average.
- ASHLAND OIL CO., 120 Broadway, New York, N. Y., Subsidiary of Barnsdall Corp., Org. Wis., 1904. *Annual meeting:* Jan. *Officers:* E. B. Reeser, pres.; E. O. Bartlett v.p.; L. D. Messner, treas.; J. A. Dunn, sec.; *Authorized capital:* 150,000 shares com., par \$1, issued 100,000. *Properties:* 1280 a. proven and 160 a. unproven Okla.; 37 producing wells, 50 bbls. daily average.
- ASSOCIATED DEVELOPMENT CO., Elk Grove, Calif. Org. Calif. 1925. *Officers:* Dr. Hugh Beattie, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- ASSOCIATED OIL CO., Associated Oil bldg., San Francisco, Calif. See Refiners.
- ASSOCIATED OIL CO. of Texas, Bob Waggoner bldg., Wichita Falls, Tex. Org. Del., 1919. *Annual meeting:* June 10. *Officers:* A. C. Parks, pres. and g.m.; R. J. Brown, v.p.; J. D. Woods, sec.-treas. *Authorized capital:* 5,000,000 shares com., par \$1; issued 1,000,340. *Properties:* 220 a. proven Burkhennett and Electra fields, Tex.; 27 producing wells, 60 bbls. daily av.; 60 a. unproven Texas.
- ASSOCIATED OIL CO. (of Wyo.), Associated Oil bldg., San Francisco. Subsidiary of Associated Oil Co. Org. Wyo., 1919. *Annual meeting:* 1st Tues. Apr. *Officers:* Paul Shoup, pres.; A. C. McLaughlin and W. A. Sloan, v.p.'s; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 50,000 shares com., par \$1, all issued. *Properties:* Not stated.
- ASSOCIATED PETROLEUM CO., N. P. Anderson bldg., Fort Worth, Tex. *Properties:* Acreage in Texas, 200 bbls. daily av.
- ASSOCIATED PRODUCERS CO., 1 Chautauqua pl., Bradford, Pa. Branches: Robinson, Ill.; Lexington, Ky., 11 Broadway, New York, N. Y., Subsidiary Tide Water Oil Co., New York, N. Y. Org. Pa. 1884. *Annual meeting:* Last Tues. Jan. *Officers:* M. P. Williams, pres.; Robt. McKelvey, v.p.; F. A. Marsellus, treas.; M. A. Taylor, sec. *Authorized capital:* 9000 shares com., par \$100, issued 8000. *Properties:* 25,754 a. Pa., Ill., and Ky.; 2037 producing wells, daily av. 1415 bbls.; 281 a. unproven, Ill. Lease 2 tank cars; 14 natural gasoline plants in Crawford and Lawrence Co., Ill., and in Warren county, Pa. Report for 1926 shows net profit of \$474,084; current assets \$79,737; current liabilities, accts. pay. \$21,156; surplus \$2,257,431.
- ASTRA PETROLEUM CORP., Summerland, Calif. Org. Calif. 1926. *Annual meeting:* June. *Officers:* E. H. Barmore, pres.; Edmond Barmore, v.p.; C. H. Smith, sec.-treas. *Authorized capital:* 25,000 shares com., \$10 par, issued 10,000. *Properties:* Lease comprises 20 a. Tidewater Land at Summerland, Calif.; daily av. 50 bbls., which will increase to 150 upon completion of two wells now drilling.
- ATCHISON OIL & GAS CO., Atchison, Kans. *Properties:* Acreage in Okla., 40 bbls. daily average.
- ATHENS OIL COMPANY, 517 National City Bank bldg., Los Angeles, Calif. Org. Calif., 1922. *Officers:* G. W. Nickolaus, pres.; Marie P. Brownlee, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- ATKINSON & SANDEFER, 203 First National Bank bldg., Breckenridge, Tex. Partnership Chas J. Atkinson and J. D. Sandefer, Jr., *Properties:* 2440 a. proven in Stephens & Young counties, Tex.; 33 wells producing 300 bbls. daily average; 1000 a. Stephens county unproven.
- ATLANTA OIL & GAS CO., Atlanta, Ky. Org. Ky., 1920. *Officers:* E. L. Owen, pres. and g.m.; Mark Watkins, v.p.; A. B. Feltener, sec.; W. H. Black, treas. *Authorized capital:* 100,000 shares com., par \$1; issued 15,000. *Properties:* 100 acres Berea field, Ky., 3 wells, daily average 6 bbls.; unproven 900 acres same field.
- ATLANTIC OIL PRODUCING CO., 260 S. Broad st., Philadelphia, Pa. Branches: New York, Winchester, Ky.; Tulsa, Okla.; Dallas, Houston, Wichita Falls and Port Arthur, Tex., and Shreveport, La. Subsidiary of The Atlantic Refining Co. Holds interest in Panuco-Boston Oil Co., Gulf Coast Oil Corp. and Arkana Transit Corp. Org. Del., 1916. *Annual meeting:* 1st Tues., Mar. *Officers:* J. W. Van Dyke, pres.; W. M. Irish, v.p.; W. M. O'Connor, sec.-treas.; E. H. Blum (Dallas), g.m.; M. F. Roberts, (Philadelphia), Curt Oppel (Dallas), p. a's. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Controls by lease, 209,000 a. as follows: Ky., 2070 a.; Kans., 560 a.; Okla., 34,800 a.; Tex., 162,779 a.; La., 4937 a.; Ark, 3843 a. Thru subsidiaries controls acreage in Panuco field, Mexico (Panuco-Boston Oil Co.), Has 84½ miles trunk lines in La. and Ark. and numerous gathering lines. Trunk lines have 15,000 bbls. capacity running from Haynesville, La., to Gilark, La.; and 6300 bbls. cap. form McNeil, Ark., to Haynesville, La. Has tank farms in Tex., Okla., La., Ark., and Terminal; aggregate cap. 5,400,000 bbls. Operate absorption plants at Okemah and Bristow, Okla., and Pampa, Tex.
- ATLANTIC OIL ROYALTY CORP., Hillsboro, Tex. Branches: 52 Broadway, New York, and Wichita Falls, Tex. Org. Del., 1922. *Annual meeting:* Jan. 2. *Officers:* W. H. Sanders, pres. and g.m.; Otto Stehlik, v.p.; Chas. E. Anderson, sec.; H. S. Morgan, treas. *Authorized capital:* 120,000 shares com., par \$10. *Properties:* 2747 a. proven, Mexia field and South Burkhennett, Stephens county, Tex., Smackover, Ark., La., etc.; 180 producing wells, daily av. about 20,000 bbls.
- ATLANTIC PETROLEUM SYNDICATE, 4010 Massachusetts st., Long Beach, Calif. *Officers:* Joseph Maltby, pres.; W. S. Stockwell, sec. *Properties:* 1 well in Los Angeles county, Calif.
- ATLANTIC & GULF PETROLEUM CO., 611 Magnolia bldg., Dallas, Tex. Org. Del., 1916. *Officers:* R. E. Burt, pres. and g.m.; P. S. Griffith, v.p.; J. H. Burt, sec.; C. F. McGinty, treas. *Authorized capital:* 1,500,000 shares com., \$100 par, all issued. *Properties:* Owns in fee 250 a. at Humble, Tex.
- ATLANTIC & PACIFIC OIL COMPANY, Kingsburg, Calif. Org. Calif. 1922. *Officers:* B. W. McKeen, pres.; Duncan McNutt, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- ATLAS CRUDE OIL COMPANY, c/o Title Insurance & Trust Company, Los Angeles, Calif. Org. 1900. *Officers:* G. M. Giffen, pres.; Theo. A. Simpson, sec. *Authorized capital:* \$30,000. *Properties:* Not stated.
- ATLAS OIL COMPANY OF CALIFORNIA, 715 Standard Oil bldg., San Francisco, Calif. Org. Del., 1923. *Officers:* J. A. McCarthey, pres.; F. S. Smith, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- ATLAS OIL CO., 604 Main st., Clarion, Pa. not incorporated. *Properties:* Acreage near Clarion Co., Pa. Natural gasoline compression plant at Tylersburg, Pa.
- ATLAS OIL CORP., Humble, Tex. *Properties:* Acreage in Tex., 30 bbls. daily average.
- AUBURN OIL COMPANY, 620 Loew's State bldg., Los Angeles, Calif., Common Law Trust. *Officers:* William Lee

- Cox, pres.; Carl G. Grabe, sec. *Properties*: 1 well in Orange County, Calif.
- AUBYPE OIL & GAS CO.**, Citizens Nat'l Bank Bldg., Chickasha, Okla. Org. Okla., 1917. *Annual meeting*: 1st Thurs., Dec. *Officers*: G. W. Austin, pres.; J. T. Elder, v.p.; Edgar Cowan, sec.-treas.; pur. agt. and g.m. *Authorized capital*: 250,000 shares com., par \$1; all issued. *Properties*: Producing acreage in Okla., Garber field, 40 bbls. daily average.
- AUERS, J. R.**, 712 City Nat'l Bank bldg., Wichita Falls, Tex. *Properties*: Production in north Tex., no details given.
- AUSTIN OIL CO., Inc.**, Ardis bldg., Shreveport, La. Org. La. 1921. *Annual meeting*: 2d Tues., Jan. *Officers*: J. C. Ellis, pres. and g.m.; Grover Ellis, v.p.; Dero Austin, treas. and pur. agt.; J. F. Knox, sec. *Authorized capital*: \$375,000 bonds outstanding, 500,000 shares com.; par \$10. *Properties*: Acreage in Tex., 75 wells, daily av. 1500 bbls. 800 a. unproven in Eastland county, Tex.
- AUTREY OIL CO.**, 607 Franklin ave., Houston, Tex. H. S. Autrey and R. L. Autrey, partners. *Properties*: 250 a. Bellevue, La.; 300 a. Nevada, Ark.
- AVENAL LAND & OIL COMPANY**, 351 California st., San Francisco, Calif. Org. Calif., 1899. *Officers*: B. D. Adamson, v.p.; B. Pagin, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- EVERY, CYRUS S.**, 15 W. 7th, Tulsa, Okla. *Properties*: Small production in Okla..
- EVERY OIL & GAS CO.**, P.O. Box 1353, Tulsa, Okla. Org. Okla., 1904. *Annual meeting*: June. *Officers*: Geo. H. Johnson, pres.; C. T. Wilson, v.p.; C. A. Parkin, sec.-treas. g.m. and p.a. *Authorized capital*: 800 shares, par \$25, all issued. *Properties*: Acreage in Washington co., Okla., 20 bbls. daily average.
- AYLING A. B.**, Bartlesville, Okla. *Properties*: Acreage in Okla., 15 bbls daily average.
- AYMER, CHAS.**, Nowata, Okla. *Properties*: Small production in Okla.
- AZORES OIL COMPANY**, 783 Calmar st., Oakland, Calif. Org. Calif., 1909. *Officers*: M. J. Caetano, pres.; Wilhemina Nunes, sec. *Authorized capital*: \$50,000. *Properties*: Not stated.
- AZTEC OIL CO. (Del.)**, 406 Wright bldg., Tulsa, Okla. *Branch*: 507 Central Bank bldg., Houston, Tex. Org. Del., 1919. *Officers*: W. H. Gray, pres.; I. E. Cornelius, v.p.; E. F. Bay, sec.; C. H. Zachary, treas. *Authorized capital*: 20,000 shares com., no par, 14,947 issued. *Properties*: 1200 a. proven and 2300 a. unproven Tulsa, Okmulgee, Muskogee, Okfuskee, Creek, Payne and Pawnee counties, Okla.; operates natural gasoline absorption plants Jenks, Henryetta and Ingalls. Okla., daily av. cap. 3700 gals.; owns 24 tank cars and 3 motor trucks.
- B**
- B. B. & N. OIL COMPANY**, 710 Pacific Southwest Bank, Pasadena, Calif. *Branch*: Fillmore, Calif. Org. Del., 1925. *Officers*: Richard F. Bailey, pres.; W. R. MacCormack, sec.-treas.; Stuart L. Williams, g.m.; and purch. agt.; Mm. Benner, dehydrator supt.; W. R. Minneah, field supt. *Authorized capital*: 3000 shares com., no par. \$6000 production notes 'outstdg. *Properties*: 310 a. in Ventura County; daily av. 60 bbls. Operates dehydrating plant. Operates 35,000 feet of 2 in. gathering lines.
- B. B. & O. OIL CO.**, 600 Monadnock bldg., San Francisco, Calif. Org. Calif., 1920. *Authorized capital*: \$1,000,000. *Properties*: 19 wells in Kern Co., Calif.
- B. B. & WAITE DRILLING CO.**, Bartlesville, Okla. *Properties*: Small production in Okla.
- B. C. & K. OIL & GAS CO.**, Moline, Kan. Org. Kan., 1920. *Properties*: Leases on 720 a. in Chautauqua county, Kan.
- B. C. & L. OIL COMPANY**, 519 Consolidated bldg., Los Angeles, Calif. A copartnership. *Properties*: 1 well Los Angeles, Calif.
- B. H. C. OIL CO.**, 208 Brower bldg., Bakersfield, Calif. Org. Calif., 1908. *Officers*: C. L. Clafin, pres.; W. H. Hill, sec. *Authorized capital*: \$15,000. *Properties*: Proven acreage, Kern county, Calif., 6 wells.
- B. K. & M. OIL COMPANY**, 37th & Elm sts., Long Beach, Calif.
- B. & C. DEVELOPMENT COMPANY**, 614 S. Grand ave., Los Angeles, Calif. Org. Calif., 1924. *Officers*: Irwin S. Burgess, pres.; H. P. Seppenfield, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- B. & H. OIL COMPANY**, Route 3, Box 281, Long Beach, Calif. A partnership. R. H. Bess, mgr. *Properties*: 1 well in Los Angeles county, Calif.
- BA-KEE OIL & GAS CO.**, 512 Security bldg., Oklahoma City, Okla. Org. Okla., 1918. *Annual meeting*: 2nd Mon., Jan. *Officers*: Geo. Baker, pres. and g.m.; Kee R. McKee, v.p.; Tom. W. Coates, sec.-treas. *Authorized capital*: 10,000 shares com., \$10 par, issued 6000. *Properties*: 360 proven a., 10 producing wells, Pawnee county, Okla.
- BABY KING'S OIL & MINERAL CO.**, Hanford, Calif. Org. Calif., 1897. *Annual meeting*: Jan. *Officers*: O. T. Griswold, pres.; W. R. McQuiddy, sec.-treas. *Authorized capital*: 1000 shares com., par \$10, issued 828. *Properties*: 20 a. proven; 460 a. unproven Calif.; company has not operated since 1901.
- BADEN GAS CO.**, Winfield, Kan. *Officers*: M. W. Baden, pres.; W. M. Maben, sec. *Properties*: Gas production in Cowley county, Kan.
- BADGER OIL COMPANY**, Amarillo, Tex. *Properties*: Leases and production in Hutchinson county, Tex. (Panhandle field). 50 bbls. daily average.
- BAGETT & DALE PETROLEUM CO.**, Electra, Tex. *Properties*: Acreage in Wichita county, Tex.
- BAGLEY OIL & GAS CO.**, Auburn, Neb. *Branch*: Beggs, Okla. Org. Okla., 1918. *Annual meeting*: 15th Jan., Auburn *Officers*: Thos. Reed, pres.; E. H. Ely, v.p.; Robt. M. Armstrong, sec.-treas.; W. C. McTaggart, pur. agt. and field supt. *Authorized capital*: 100,000 shares com., par \$1, issued 60,941. *Properties*: 100 a. Okmulgee county, Okla.; 11 producing wells, daily av. 90 bbls.
- BAILEY, A. W.**, Neodesha, Kan. *Properties*: 700 a. proven Kan., 60 producing wells, 50 bbls. daily av. Operates natural gasoline plant at Neodesha, Kan. 100 gals. daily cap.
- BAILEY, GRACEY & T. J. BAILEY**, McConnellsville, O. Partnership. *Properties*: Acreage in Chester Hill pool, Morgan county, O.
- BAILEY, HARRY P.**, Sipe Springs, Tex. *Properties*: 105 a. proven, 1050 a. unproven, Comanche county; 9 producing wells, daily av. 35 bbls.
- BAILEY, WM. S., Jr.**, 202 Commercial bldg., Tulsa. *Properties*: Owns leases and land in fee, approx. 3000 a. Tulsa, Creek, Okmulgee, Okfuskee, Wagoner and Hughes counties, Okla.
- BAILEY & DAMOUTH DRILLING COMPANY**, Wichita Falls, Tex. *Properties*: Acreage in Tex., 10 bbls. daily av.
- BAILEY & McCLURE**, Wichita Falls, Tex. *Properties*: Acreage in Texas, small production.
- BAINHART, B. L.**, Kaylor, Pa. *Properties*: Armstrong Co., Pa.
- BAIR OIL CO.**, 405 Hynds bldg., Cheyenne, Wyo., An inactive subsidiary of The Prairie Oil & Gas Co., Org. Wyo. 1919. *Officers*: Dana H. Kelsey, pres.; A. G. Dana, v.p.; and g.m.; O. E. Garretson, sec.-treas. *Authorized capital*: 25,000 shares com., par \$100, all issued. *Properties*: Wyo.
- BAIRD, GEO. O., Inc.**, American National Bank bldg., Shreveport, La. Org. La., 1920. *Annual meeting*: May 30th. *Officers*: G. O. Baird, pres.; J. A. Thigpen, v.p.; E. G. Palmer, treas.; E. Harding, sec.; G. R. Newman, pur. agt.; Y. P. Fawcett, supt. *Authorized capital*: 10,000 shares com., \$100 par; 2500 shares issued. *Properties*: La., Ark. and Miss. *Producing wells*: 7 oil, 4 gas. Daily av. 35 bbls.
- BAIRD OIL COMPANY**, Putnam, Tex. *Properties*: Acreage in Tex., 10 bbls. daily average.
- BAKER, D. WARD**, 6 Wilder bldg., Chanute, Kan. *Properties*: Holds interest in 200 a. proven Neosho county, Kan.; not active; 320 a. wildcat in Colo.
- BAKER, F. A.**, 222 Lynch bldg., Tulsa, Okla. *Properties*: Acreage with small production in Okla.
- BAKER, HARRY C.**, Okmulgee, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- BAKER OIL CO., Inc.**, 916 Chronicle bldg., Houston, Tex., Org. Del., 1922. *Annual meeting*: Feb. *Officers*: B. S. Urmston, pres.; E. Milroy, v.p.; W. R. Porch, sec.-treas. and g.m. *Authorized capital*: 300,000 shares com., par \$1, 228,172 issued. *Properties*: Spindletop, Tex.
- BAKER OIL & GAS CO.**, Independence, Kan. *Officers*: H. H. Galbraith, pres.; O. W. Compton, v.p.; Max Kellenberger, sec.-treas. *Authorized capital*: 1000 shares com., par \$25, all issued. *Properties*: Acreage in Okla., with small production.
- BAKER & STRAWN**, 221 Lynch bldg., Tulsa, Okla. F. A. Baker & G. W. Strawn. *Properties*: Settled producing properties in Okla.
- BAKERSFIELD FUEL & OIL COMPANY**, 1728 Tucker st., Selma, Calif. Org. Calif., 1899. *Officers*: W. H. Shafer, pres.; S. H. Gill, sec. *Authorized capital*: \$16,000. *Properties*: Not stated.
- BALBOA OIL CO.**, 611 Balfour bldg., San Francisco, Calif. Org. Calif., 1921. *Annual meeting*: Jan. 24th. *Officers*: Frank Hall, pres.; J. F. Earley, v.p.; Wm. Duggan, sec. and treas.;



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- Frank Hall, g.m.; E. W. Randolph, field supt. *Authorized capital:* 500,000 shares com., par \$1, issued 250,000. *Properties:* 19 wells, Kern county, av. daily production 1470 bbls. E. W. Randolph field supt. Reported General Pet. Corp. has purchased assets of company.
- BALD EAGLE, JR., OIL CO.,** P. O. Box 308, Napa, Calif. Org. Calif., 1901. *Annual meeting:* 1st Mon., Jan. *Officers:* E. H. Winship, pres.; D. L. Beard, v.p.; J. E. Beard, sec. and g.m.; E. D. Beard, treas. *Authorized capital:* 175,000 shares com., par \$1, issued 167,400. *Properties:* 10 a. in Kern River field, Calif., leased to an operator.
- BALD EAGLE OIL CO.,** Box 64, R. F. D. No. 3, Bakersfield, Calif. Org. Calif., 1901. *Officers:* Geo. M. Brown, pres.; Allie G. Lange, sec. *Authorized capital:* \$500,000. *Properties:* 12 wells in Kern county, Calif.
- BALD MOUNTAIN DRILLING COMPANY,** Box 244 Coal-  
inga, Calif.
- BALDWIN, F. C., et. al.,** Ft. Worth, Tex. *Properties:* Production in Tex., 40 bbls. daily average.
- BALDWIN, J. E., EST., & F. E. BALDWIN,** Austin, Pa., partnership. *Properties:* 22 prod. wells, in Otto Township, McKean County, Pa.
- BALDWIN-STOCKER OIL ESTATE,** 414 Merritt bldg., Los Angeles, Calif. *Properties:* 1 producing well, Los Angeles county, Calif. W. T. McGinley, g.m.
- BALL, CORA, G.,** (Trustee), Coffeyville, Kans. *Properties:* Small production in Okla.
- BALL, H. G.,** Tulare, Calif., lessor Kern River Oil Co. *Property:* 2 producing wells Kern county, Calif.
- BALL & GERNER,** 2560 Monterey Road, South Pasadena, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- BALTIC OPERATING CO.,** Bartlesville, Okla. *Properties:* Acreage in Okla., 70 bbls. daily average.
- BANDINI PETROLEUM CO.,** 2455 E. 27th st., Los Angeles, Calif. Org. Calif., 1921. *Annual meeting:* July. *Officers:* G. L. Machris, pres.; V. A. Machris, sec. Alfred P. Machris, treas. *Authorized capital:* 1,000,000 shares com., par \$1; issued 662,500. *Properties:* 14 a. at Santa Fe Springs, Calif., 1000 bbls. daily average.
- BANKERS EQUITABLE & ROYALTY PRODUCING CO.,** Inc., 511 Mrs. Dan Waggoner bldg., Fort Worth. Org. Del., 1922. *Annual meeting:* November, at Fort Worth. *Officers:* F. H. Scott, pres.; T. E. Popplewell, v.p.; O. L. Fain, sec.; T. E. Popplewell, treas.; F. H. Scott, g.m. *Authorized capital:* 350,000 com. shares, par \$1, issued 300,000; yearly div. 112½%. *Properties:* Proven a. 3000 (royalty only); 105 producing wells.
- BANKERS OIL CO.,** 314 H. W. Hellman bldg., Los Angeles, Cal. Subsidiary of Prudential Petroleum Co. Org. Del., 1909. *Annual meeting:* Last Wed., Jan. *Officers:* Joe Toplitsky, pres.; A. R. Pect, 1st v.p.; Geo. Newberger, 2d v.p.; H. F. Armstrong, treas.; J. Drew, field supt. *Authorized capital:* 10,000 shares com., par \$100, issued 7375. *Properties:* 160 a. proven, Kern River field, Kern county, Calif.; 47 producing wells, daily average 160 bbls.
- BANKLINE OIL CO.,** 310 Sansome st., San Francisco, Calif. Org. Calif., 1912. *Officers:* John Barneson, pres.; R. C. Peterson, sec. *Authorized capital:* \$1,000,000. *Properties:* 24 wells in Kern county, Calif.
- BANKS OIL CO.,** Burgettstown, Pa.; partnership. Org. Pa., 1919. R. B. Helm, mgr. *Properties:* Leases in Butler county, Pa. Compression natural gasoline plant in Fairview, Butler Co., Pa.
- BANNER OIL COMPANY,** 503 Bartlett bldg., Los Angeles, Calif. Org. Calif. 1891. *Officers:* Harriet Schmidt Sparks, pres.; Ruben A. Schmidt, sec. *Authorized capital:* \$10,000. *Properties:* Not stated.
- BANNER OIL CORP.,** Wichita Falls, Tex. *Properties:* Production in Tex.
- BANNER PETROLEUM CO.,** 508 Kansas av., Topeka, Kan. *Officers:* J. E. Shaffer, pres.; W. E. Bacon, g.m.; J. R. Johnson, treas. *Authorized capital:* \$100,000. *Properties:* Leases on 160 a. proven Kansas; 4 producing wells.
- BARBARA OIL CO.,** Okmulgee, Okla. *Properties:* Production in Okla.
- BARBOUR OIL CO.,** Houston, Tex., *Properties:* Acreage in Tex., 80 bbls. daily av.
- BARCLAY PETROLEUM CORP.,** Room 501, 68 William st., New York, N. Y. Branch: Spokane, Wash. Holds interest Red River Leasing & Refining Syndicate and Petroleum Corp. Branches: Dallas and Spokane. Org. Wash., 1920. *Annual meeting:* Jan. 1. *Officers:* J. P. Hornaday, pres.; C. E. Collier, v.p.; J. B. Taylor, sec.-treas. *Authorized capital:* 2,500,000 shares com., 500,000 shares pref., par each \$10, none issued. *Properties:* Mex., Tex. and Okla.
- BARDEEN OIL CO.,** 732 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* Mar. *Officers:* H. A. Bardeen, pres. and g.m.; Dana Burks, sec.-treas. *Authorized capital:* 10,000 shares com., par \$1, all issued. *Properties:* 3 a. in fee, proven Huntington Beach field; 1000 a. unproven Puente, Calif.; 2 producing wells, daily av. 1500 bbls.
- BARDSDALE CRUDE OIL CO.,** 434 Oakland Bank bldg., Oakland, Calif. Org. Calif., 1900. *Officers:* W. H. Sargent, pres. and g.m.; E. P. Lowe, sec.-treas. *Authorized capital:* 100,000 shares, all issued; par \$1. *Properties:* Leases on 40 a. proven Ventura county, Cal.; 6 producing wells.
- BARHAM WELL NO. 1,** 519 Consolidated bldg., Los Angeles, Calif. John E. Carson, Geo. F. Colton, J. E. Harrison, F. E. Lecher, Walter B. Barham, trustees. *Properties:* 1 well in Los Angeles Co. Calif.
- BARKER, HARRY C.,** Okmulgee, Okla. *Properties:* Acreage in Okla., 80 bbls. daily av.
- BARKLEY CROTTY, LIX & LITTLE,** pts., Ranger, Tex. *Properties:* Acreage in Tex., 20 bbls. daily av.
- BARKLEY, T. G.,** Sour Lake, Tex. *Properties:* Production in Tex.
- BARKLEY & CONWAY,** Ranger, Tex. *Properties:* Acreage in Tex., 200 bbls. daily av.
- BARKLEY & CROTTY,** Ranger, Tex. *Properties:* Acreage in Tex., 100 bbls. daily av.
- BARKLEY & MEADOWS,** Corsicana, Tex. *Properties:* Production in Tex.
- BARMAC PRODUCTION CO.,** 424 Symons Block, Spokane, Wash. Branch: Ferdig, Mont. Org. Wash., 1926. *Annual meeting:* Feb. *Officers:* A. F. McClaine, Jr., pres. and treas.; J. F. Hall, v.p.; E. T. Richter, sec.; A. D. Riley, field supt. *Authorized capital:* 100,000 shares com., par \$1, issued 87,000. *Properties:* 40 a. lease in Kevin-Sunburst field, Calif., 5 wells, 90 bbls. daily average.
- BARNEBERG OIL CO.,** 981 Monterey st., San Luis Obispo, Cal. Org. Cal., 1925. *Officers:* J. W. Barneberg, pres.-treas.; C. H. Kamm, v.p.; H. J. Dubin, sec. *Authorized capital:* 500,000 shares com.; par \$1, issued 186,780. *Annual meeting:* Apr. *Properties:* Not stated.
- BARNES OIL & GAS CO.,** 712 Barnes bldg., Muskogee, Okla. Org. 1916, Del. *Officers:* G. M. Barnes, pres.; D. N. Fink, treas. *Properties:* Acreage in Okla. and La., Tex., 75 producing wells.
- BARNETT ANCHOR OIL CO.,** 336 E. Third st., Los Angeles, Calif. *Officers:* Barnett Rosenberg, pres.; E. F. Leonard, sec. Org. Calif., 1923. *Authorized capital:* \$300,000. *Properties:* Not stated.
- BARNHART-MORROW CONSOLIDATED,** 631-7 Subway Terminal bldg., Los Angeles, Calif. Org. Calif. 1926. *Officers:* W. J. Barnhart, pres.; D. R. Morrow, sec. *Authorized capital:* 2,000,000 shares, par \$1, issued 284,596. *Properties:* Not stated.
- BARNSDALL-FOSTER CO.,** Petroleum bldg., Tulsa. Subsidiary Barnsdall Corp. Org. Del. 1920. *Annual meeting:* Jan. *Officers:* H. V. Foster, pres.; E. B. Reeser and R. A. Broomfield, v.p.s.; L. D. Messner, sec. and treas. *Authorized capital:* 1000 shares com., par \$100; issued 300. *Properties:* Leases 160 a. in Mont.
- BARNSDALL OIL CO. of Calif.,** Commercial Exchange bldg., Los Angeles, Calif. Subsidiary of Barnsdall Corp. Org. Del. 1915. *Annual meeting:* 1st Mon. Apr. *Officers:* E. B. Reeser, pres.; R. A. Broomfield, E. O. Bartlett, v.p.s.; E. O. Bartlett, treas.; J. A. Dunn, sec. *Authorized capital:* 5000 shares com., par \$100, all issued. *Properties:* 470 a. proven in Kern and Los Angeles counties, Cal.; 90 wells with a daily production of 6600-bbls., 3553 a. unproven in Kern and Los Angeles counties. Operates natural gasoline compression plant in Rosecrans field and they have another under construction.
- BARNSDALL OIL CO. (Del.),** Petroleum bldg., Tulsa, Okla. Branch: New York. Subsidiary of Barnsdall Corp. Org. Del., 1907. *Annual meeting:* 3rd Tues., June. *Officers:* E. B. Reeser, pres.; E. O. Bartlett and R. F. McArthur, v.p.s.; L. D. Messner, treas.; J. A. Dunn, sec.; R. F. MacArthur, g.m. *Authorized capital:* 100,000 shares com., par \$100, issued 95,043. *Properties:* Leases on 31,000 a. proven and 165,000 a. unproven, Okla. and Tex. Operates 4 absorption natural gasoline plants in Tulsa Co., Okla., daily cap. 5000 gals.
- BARNUM OIL CORP.,** Amarillo, Tex. *Properties:* Acreage in Tex., 20 bbls. daily av.
- BARR OIL & GAS CO.,** Independence, Kan. *Properties:* Acreage in Okla., small production.

- BARR, W. E., Nowata, Okla. *Properties*: Production in Okla.
- BARRINGTON OIL CO., 11 S. La Salle st., Chicago, Ill. Org. Ill., 1921. *Annual meeting*: June. *Officers*: C. C. Nye, pres., treas. and pur. agt.; C. A. Busick, v.p. and g.m.; H. E. Martin, sec. *Authorized capital*: 160,000 shares com., par \$5; issued 156,400. *Properties*: Proven acreage Kan., Okla., and Tex., interest in 39 producing wells, 1500 bbls. daily av.
- BARRY OIL ASSOCIATION, 544-8 Chamber of Commerce bldg., Los Angeles, Calif. *Officers*: Richard E. Barry, sec. *Properties*: 1 well in Los Angeles Co., Calif.
- BARSDALE CRUDE OIL CO., 514 Federal bldg., Los Angeles, Calif., 1900. *Officers*: A. F. Schiffman, pres.; W. H. Shaw, v.p.; Chas. A. Shaw, sec.-treas. *Authorized capital*: (not stated) *Properties*: 40 a. Ventura county, Calif.
- BARSTOW SAN ANTONIO OIL COMPANY, The 517 Beech st., Detroit, Mich. Org. Ariz. 1915. *Officers*: Thomas P. Byrne, pres.; M. L. Hogan, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- BARTE & SNOW, Karns City, Pa. Partnership. *Properties*: Acreage in Butler county, Pa. Operates natural gasoline plant in Butler county, Pa.
- BARTHOLOMAE OIL CORP., 502 Pacific Mutual bldg., Los Angeles, Calif. Org. Calif. 1923. *Officers*: Wm. A. Bartholomae, Jr., pres.; E. Tourtellot, sec. *Authorized capital*: \$1,000,000. *Properties*: Not stated.
- BARTHOLOMAE SYNDICATE NO. 1, 502 Pacific Mutual bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles Co., Calif.
- BARTHOLOMAE SYNDICATE NO. 2, 502 Pacific Mutual bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles Co., Calif.
- BARTHOLOMAE SYNDICATE NO. 3, 502 Pacific Mutual bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles Co., Calif.
- BARTLES-JOHNSTONE OIL CO., 115 Park av., Bartlesville, Okla. Org. Okla., 1905. *Properties*: Leases in Bartlesville field, Washington county, Okla., 6 bbls. daily av.
- BARTLESVILLE OIL & IMPROVEMENT CO., 402 1st Nat'l Bank bldg., Bartlesville, Okla. Org. Okla., 1903. *Officers*: W. E. Brown, pres.; C. A. Rogers, v.p.; N. F. Frazier, Jr., sec.; Frank Bucher, treas. *Authorized capital*: 800 shares com., par \$25; all issued. *Properties*: 30 a. Okla., 3 producing wells, daily av. 1 bbl.
- BARTLETT, D. A., Trustee, Marietta, O. *Properties*: Production in Okla. Natural gasoline plant at Pleasant Co., W. Va.
- BARTLETT PRODUCTION CO., Thorndale, Tex. *Properties*: Production in Tex.
- BARTLETT, WM., & CO., Electra, Tex. *Properties*: Production in Tex., 5 bbls. daily av.
- BARTOLO OIL COMPANY, 1124 Merchants National Bank bldg., Los Angeles, Calif. Org. Calif. 1916. *Officers*: Louis P. Tappeiner, pres.; G. C. O'Connell, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- BASHAN, C. E., Wichita Falls, Tex. *Properties*: Production in Tex.
- BASHARA, J. F., Houston, Tex. *Properties*: Acreage in Tex., 200 bbls. daily av.
- BASHARA, M. J., Wichita Falls, Tex. *Properties*: Production in Tex.
- BASHARA & BASHARA, Waco, Tex. *Properties*: Production in Tex.
- BASS & DILLARD (Kemp & Kempner Lease), Wichita Falls, Tex. *Properties*: Production Tex.
- BATES COUNTY LAND, OIL & GAS CO., Butler, Mo. Org. Mo., 1904. *Annual meeting*: 1st Wed., May. *Officers*: S. F. Warnock, pres.; A. Lindsey, v.p.; O. A. Heinlein, sec.-treas. *Authorized capital*: 160 shares com., par \$100, all issued. *Properties*: Unproven acreage Chautauqua and Montgomery counties, Kan.
- BATH TOWNSHIP OIL CO., Lima, Ohio. Org. Ohio, 1921. *Annual meeting*: Jan. *Officers*: Harold Z. Hahn, pres. and g.m.; E. A. Fenell, v.p.; A. B. Powell, sec.-treas. *Authorized capital*: 2000 shares com., par \$50, issued 1680. *Properties*: 500 a. Hancock Co., Ohio, daily av. 30 bbls.
- BATTLEMENT MESA OIL SHALE CO., Collbran, Colo. Org. Colo., 1917. *Annual meeting*: 1st Wed., Sept. *Officers*: W. H. Raler, Sr., pres.; N. C. Miller, v.p.; A. E. Humeston, sec.; W. M. Porter, treas.; Barge Hiskey, g.m. *Authorized capital*: 100,000 shares com., \$1 par, all issued. *Properties*: Holds 1400 a. shale land in Colo.
- BAXTER, L. W., 509 Alexander bldg., Tulsa, Okla. *Properties*: Acreage and small production in Okla.
- BAY CITY OIL CO., 30 S. Raymond av., Pasadena, Calif. Org. Calif., 1899. *Annual meeting*: 2d Thurs., Jan. *Officers*: J. H. Dorn, pres.; H. C. Hotaling, v.p.; I. J. H. Sykes, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1, all issued. *Properties*: 40 a. Midway field, Kern county, Calif.
- BAY HILLS OIL AND LAND CO., c/o Guy L. Hardison, rec. Belmont Hotel, 251 S. Hill st., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county.
- BAY OIL & GAS CO., Mirando City, Tex. *Properties*: Production in Tex.
- BAY PETROLEUM CO., Hall & Briscoe Bldg., Chickasha, Okla. Org. Del. 1925. *Annual meeting*: 2nd Tues. Sept. *Officers*: F. C. Hall, pres. and g.m.; Edgar T. Walters, v.p.; Powell Briscoe, sec.-treas., g.m. and p.a.; E. V. McIntyre, Jr., eng.; C. C. Nelson and J. G. Edwards, field supts. *Authorized capital*: 10,000 shares common, par \$10, all issued. *Properties*: Crude oil production—350 a. partially drilled producing 390 bbls. daily; 510 a. proven; 358 a. semi-proven in Cement field, Carter-Knox Pool in Caddo and Grady Cos., Okla., respectively. Gas production—570 a. producing gas and 160 a. proven in the Chickasha gas field, Chickasha, Okla. 16 inch gas line approximately 28 mi. long extending from Chickasha gas field to about 8 mi. west of Duncan, Okla., there connecting with Lone Star Gas Line. 75,000,000 cu. ft. per day capacity. Operate 3 trucks and 1 tractor. Market their products.
- BAY STATE OIL AND GAS CO., 319 Commerce bldg., Kansas City, Mo. Org. Okla. 1916. *Properties*: Acreage in Creek and Okfuskee counties, Okla., 130 bbls. daily average.
- BAYNES, JOHN A., executor, Mounds, Okla. *Properties*: Production in Okla.
- BAYOU STATE OIL CO., 1008 Slattery bldg., Shreveport, La. Branch: Hosston, La. *Officers*: Frank M. Cook, pres.; G. C. Longman, v.p.; S. M. Cook, sec.; J. R. Knox, office mgr.; J. F. Knox, field supt. *Authorized capital*: 5000 shares com., no par. *Properties*: Acreage in La., daily av. 700 bbls.
- BEACH ROYALTIES CORP., 400 City Nat'l Bank bldg., Wichita Falls, Tex. Org. Del., 1921. *Annual meeting*: March 10th. *Officers*: E. T. Sheegog, pres.; H. Beach, v.p.; A. H. Drake, sec.; R. E. Shepherd, treas.; E. T. Sheegog, g.m. *Authorized capital*: 5,000,000 shares com., par \$1. *Properties*: Deals in producing oil royalties only. Does not operate or drill wells.
- BEACON OIL CO., Bartlesville, Okla. Controlled by Foster Petroleum Corp., which see.
- BEAMS, DREW, Okmulgee, Okla. *Properties*: Acreage in Okla., 10 bbls. daily av.
- BEAR CREEK OIL COMPANY, 35 Howard Canfield bldg., Santa Barbara, Calif. Org. Calif. 1913. *Officers*: Basil Fox, v.p.; A. R. Edmondson, sec. *Authorized capital*: \$10,000. *Properties*: Not stated.
- BEAR STATE OIL CO., 100 E. Colorado st., Pasadena, Calif. Org. Calif., 1919. *Annual meeting*: 1st Mon., Dec. *Officers*: Lewis J. Hampton, pres. and g.m.; J. W. Munroe, v.p.; E. D. Tyler, treas.; L. F. Basset, sec. *Authorized capital*: 250,000 com., all issued, \$1 par. *Properties*: Leases on 40 a. proven and 131 a. unproven, Belridge field, Lost Hills; 5 producing wells.
- BEARD, EARL, Bartlesville, Okla. *Properties*: Acreage in Okla., 30 bbls. daily av.
- BEARD & KOLB, Duncan, Okla. *Properties*: 2000 a. undeveloped leases and royalties in Southern Oklahoma and Panhandle of Tex., 300 bbls. daily av.
- BEASLEY, C. W., Electra, Tex. *Properties*: Acreage in Tex., 20 bbls. daily av.
- BEASLEY DRILLING CO., Electra, Tex. *Properties*: Acreage in Tex., 50 bbls. daily av.
- BEATTIE, R. L., Trustee, Bartlesville, Okla. *Properties*: Small production in Okla.
- BEATY FARM OIL CO., Tidioute, Pa., Amos Clinger, field supt. *Properties*: 200 a. proven, Fagundus, Warren county, Pa., 30 wells, 7 bbls. daily av. (Note: this farm has been producing 55 years); 160 a. unproven same location. Operates compression plant at Fagundus, Warren county, Pa.
- BEAU-ARD OIL CO., 319 Simpson bldg., Ardmore, Okla. Org. Okla., 1921. *Annual meeting*: 2nd Tues., Jan. *Officers*: M. M. Wasson, pres.; Abe Kaufman, v.p.; F. L. Lane, sec.-treas. and g.m. *Authorized capital*: 1000 shares com., \$100 par; all issued. *Properties*: 80 a. proven Hewitt field; 1 producing well, daily av. 20 bbls.
- BEAUMONT RIVERSIDE OIL SYNDICATE, Beaumont, Calif. *Officers*: Geo. M. Martin, pres.; Carl R. Brown, sec. *Properties*: Not stated.

- BECKER, G. F., P. O. Box 46, Summerland, Calif. *Properties:* Proven acreage in Summerland, Cal.; 65 producing wells, av. 2000 bbls. per month.
- BED ROCK PETROLEUM CO., Inc., 56 State st., New London, Conn. *Branch:* Paintsville, Ky. *Org.* Del., 1920. *Annual meeting:* 1st Mon. Mar. *Officers:* G. C. Davison, pres. and g.m.; C. P. Caulkins, sec.-treas.; C. W. Pugh, field supt. *Authorized capital:* 1500 shares, par \$100, all issued. *Dividends:* 20% quarterly. *Properties:* 900 a. proven and 600 a. unproven, Johnson and Magoffin counties, Ky., 58 oil and 14 gas wells, daily av. 300 bbls.
- BEECHWOOD OIL CO., St. Marys, W. Va. *Partnership Properties:* Acreage Pleasants county, W. Va.
- BEESEMYER & YERKES, 6333 Hollywood blvd., Los Angeles, Calif. *Properties:* 7 wells in Orange county, Calif.
- BEGGS OIL AND GAS CO., Box 1316, Okmulgee, Okla. *Org.* Del. 1919. *Annual meeting:* 1st Sat. July. *Officers:* F. Sedlak, Sr., pres.; F. W. Bailey, v.p.; S. B. Handler, treas., p.a. and g.m.; G. C. Feldberg, sec. *Authorized capital:* 250,000 shares com., par \$1, issued 245,000. *Bonds outstanding:* \$17,000. *Properties:* 375 a. in Okmulgee county, and 240 a. in McIntosh Co., Okla.; 18 wells with a daily production of 110 bbls.; 280 a. unproven in Osage and McIntosh counties, Okla.
- BELCHIC & LASKEY, 907 Slattery bldg., Shreveport, La. Holds interest in Oil Fields Gas Co. *Org.* La., 1922. *Officers:* Chas. G. Laskey, pres.; George Belchic, v.p.; F. J. Gaumer, sec. *Authorized capital:* 2500 shares com., par \$100; issued 2500. *Properties:* Gas production; 2500 proved acreage, Webster Parish; prod. wells, 3; daily average production, 10,000,000 cu. ft. unproved acreage; 1000 Webster Parish.
- BELEN OIL CO. of N. M., Belen, N. M. *Org.* N. M., 1919. *Properties:* Leases on 10 a. in Iowa Park, 80 a. at Pecos, 3 producing wells at Electra, Tex.
- BELL BROS., Robinson, Ill. *Partnership. Properties:* Acreage in Ind., Ill. and Kan. Produce oil and natural gas. Natural gasoline plant in Cumberland county, Ill.
- BELL BROS., West Lafayette, O. S. J. Bell, mgr. *Properties:* 40 a. proven, 60 a. unproven, Clay twp., Knox county, O.; 4 producing wells, daily av. 4 bbls.
- BELL BURK OIL CO., Waco, Tex. *Properties:* Production in Tex.
- BELL, CLAUDE OIL CORP., 7 Bridgman bldg., Ardmore, Okla. Claude Bell, pres.; J. B. Darbonne, sec. *Properties:* 30 a. proven Graham field, Carter county; 50 a. proven Stephens county; 100 a. unproven Carter county, 22 producing wells, 100 bbls. daily av.
- BELL-EVANS OIL CO., Inc., 600 Pantages bldg., Los Angeles, Calif. *Org.* Calif., 1923. *Officers:* Hugh B. Evans, pres.; Wallace W. Chapman, sec. *Authorized capital:* \$60,000. *Properties:* Company not operating at present.
- BELL J. H., McKee's Rocks, Pa. *Properties:* Acreage in Allegheny county, Pa.
- BELL, KATE, OIL CO., 610 American Exchange Bank bldg., Dallas, Tex. *Org.* Tex., 1920. *Annual meeting:* 1st Mon. Jan. *Officers:* H. H. Halleck, pres.; W. W. McDonald, v.p.; R. B. Campbell, sec.; Nathan Adams, treas. *Authorized capital:* 1200 shares com., par \$100; all issued. *Properties:* Production Stephens county, Tex.
- BELL, MINNIE, OIL CO., Rawlins, Wyo. *Org.* Wyo., 1920. *Annual meeting:* Jan. *Officers:* N. R. Greenfield, pres., g.m. and pur. agt.; J. W. Wisda, v.p.; M. C. Greenfield, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1, issued 100,000. *Properties:* 2560 a. unproven, Carbon county, Wyo.
- BELL OF MONTEBELLO OIL CO., 620 Loew's State bldg., Los Angeles, Calif. *Org.* Calif. 1918. *Officers:* Wm. Lee Cox, pres.; Carl G. Grabe, sec. *Authorized capital:* \$200,000. *Properties:* 2 wells, Orange county, Calif.
- BELL OIL COMPANY, 916 Adobe st., Los Angeles, Calif. *Org.* Calif. 1910. *Officers:* C. E. Lapp, pres.; J. W. Eberle, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- BELL OIL & GAS CO., 5th floor, Kennedy bldg., Tulsa, Okla. *See Refiners.*
- BELL, W. W., 308 Union Bank bldg., Pittsburgh, Pa. *Properties:* Acreage in Allegheny county, Pa.
- BELL & BREENE, Bartlesville, Okla. *Partnership. Properties:* Operate small producing lease in Osage Nation, Okla.
- BELL & REINEY, Bartlesville, Okla. *Partnership. Properties:* Operate small lease in Nowata county, Okla.
- BELLE ISLE OIL COMPANY, 523 Hollingsworth bldg., Los Angeles, Calif. *Org.* Calif. 1922. *Officers:* W. C. Price, pres.; H. A. Dunn, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- BELLEFLOWER PETROLEUM CORPORATION, Pacific Southwest bldg., Long Beach, Calif. *Org.* Calif. 1926. *Authorized capital:* \$250,000. *Properties:* Not stated.
- BELLIS & GOOD, Cushing, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.
- BELLVIEW OIL SYNDICATE, 930 Los Angeles Stock Exchange bldg., Los Angeles, Calif. *Officers:* Hooper C. Dunbar, pres.; C. S. Horton, sec. *Properties:* 1 well in Los Angeles county, Calif.
- BELMONT DRILLING CO., Somerton, O. *Org.* Ohio, 1915. *Annual meeting:* 1st Mon., Jan. *Officers:* James Skinner, pres.; C. W. Paine, v.p.; Mary Howell, sec.-treas.; Herbert Howell, g.m. *Authorized capital:* 400 shares com., par \$25, issued 260. *Properties:* Leases on 1500 a. in Belmont county, O.; 26 producing wells.
- BELMONT OIL CO., 615 S. Mesa st., San Pedro, Cal. *Org.* Calif. 1899. *Officers:* O. J. Newman, pres.; Edwin Rhodes, v.p.; B. B. Mann, sec.-treas. *Authorized capital:* 20,000 shares com., par \$10, 16,000 issued. *Properties:* Owns the west half of the N. W. ¼ of Sec. 11, T 30 S, R 21 E M. D. B. & M. in the McKittrick field, Kern county, Calif. It is leased to McDonald Bros. of Taft, Calif. at ⅙th royalty.
- BELMONT OIL & GAS CO., 417 Commerce bldg., Tulsa, Okla., Okla., 1922. *Annual meeting:* Feb. 8. *Officers:* J. F. Graham, pres., treas. and g.m.; B. W. Graham, v.p.; C. J. Quinn, sec. *Authorized capital:* 1000 shares com., par \$10, all issued. *Properties:* 225 a. proven, Bristow dist., 3 producing wells.
- BELRIDGE OIL CO., 1106 Bank of Italy bldg., Los Angeles, Calif. *Org.* Calif., 1911. *Officers:* Burton E. Green, pres.; M. J. Connell, v.p.; F. B. Sutton, sec.; H. L. Westbrook, treas.; W. C. Wickersham, p.a.; C. E. Coleston, field supt. *Authorized capital:* 1,000,000 shares com., par \$1, all issued. *Properties:* 73 producing wells, Kern county, Calif. Operates 3 natural gasoline absorption plants in Kern county, Calif.
- BEMENT, A. B., 410 Tribune bldg., Terre Haute, Ind. *Properties:* Acreage and production in Princeton field, Pike county, Ind. Production about 400 bbls. daily. Also operating in Pine Island district, La.
- BEMENT OIL CORP., 629 Ohio st., Terre Haute, Ind. *Branch:* 323 Mayo bldg., Tulsa. *Org.* Ind., 1923. *Officers:* A. B. Bement, pres.; C. A. Morrison, v.p. and g.m.; I. E. Rogers, sec.-treas. *Authorized capital:* 3500 shares com., par \$100, issued 3000. *Properties:* 300 a. proven, 2500 a. unproven, Ark., Okla., Kan. and La., 4 producing wells, daily av. 700 bbls.
- BEMIS, H. C., 120 Hilton st., Bradford, Pa. *Partnership:* 10 wells in Bradford field, Pa.
- BEN OIL CO., The, 1019 Bank & Trust bldg., Steubenville, O. *Org.* O., 1908. *Annual meeting:* 2d Mon., Jan. *Officers:* Edw. McDonnell, pres.; H. G. Dohrman, v.p.; F. S. Dohrman, sec.-treas. *Authorized capital:* 400 shares com., par \$25; all issued. *Properties:* 300 a. proven, 26 producing wells, daily av. 2000 bbls.
- BENAGE, F. L., Nowata, Okla. *Properties:* Acreage in Okla., 30 bbls. daily av.
- BENEDICT & SHERWOOD, Titusville, Pa. (Formerly Benedict & Mandell.) *Partnership. Properties:* Leases on 400 a. proven. 100 a. unproven, Warren county, Pa.; 45 producing wells, daily av. 5 bbls.
- BENEDUM TREES OIL CO., Benedum Trees bldg., Pittsburgh, Pa.
- BENNETT PETROLEUM CORP., Carter bldg., Houston, Tex. *Org.* Del., 1919. *Annual meeting:* 2nd Mon., June. *Officers:* Mills Bennett, pres.; C. R. Ogilvie, treas.; B. T. McNeil, sec. *Authorized capital:* 10,000 shares com.; all issued; no par; \$25,000 1st pref.; \$10 par, none issued; \$75,000 2nd pref., all issued, \$10 par. *Properties:* Leases in Tex. and La.
- BENNETT, MILLS, PRODUCTION CO., Second National Bank bldg., Houston, Tex. *Org.* Del. 1925. *Annual meeting:* 2nd Tues. Apr. *Officers:* Mills Bennett, pres.; E. G. Goforth, v.p.; H. F. Hoffmaster, Jr., sec.; C. R. Ogilvie, treas.; Mills Cox, p.a.; O. B. Fults, field supt. *Authorized capital:* 80,000 shares com., par \$25, issued 31,312. *Properties:* Acreage Barbers Hill, Mirando City, Tex., 1000 bbls. daily aver.
- BENSON, ANDREW & C. W., Independence, Kan. *Properties:* 1000 a. proven, Chautauqua, Butler and Elk counties, Kan., 20 producing wells, daily av., 120 bbls.
- BEQUETTE OIL COMPANY, 115 S. Church st., Visalia, Calif. *Org.* Calif. 1900. *Officers:* Paschal Bequette, pres., N. F. Bradley, sec. *Authorized capital:* \$9,000. *Properties:* Owns 160 a. of land (not operating).
- BERGEN OIL & GAS CO., World bldg., Tulsa, Okla. *Org.* Okla., 1911. *Annual meeting:* Mar. 25. *Officers:* M. O. Richards, pres.; W. O. Buck, v.p.; C. R. Richards, sec.-treas. and

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- g.m. *Authorized capital*: 1000 shares com., \$10 par; 903 issued. *Properties*: Leases in Okla., 50 bbls. daily av.
- BERLIN, J. C., & SON, Knox, Pa. *Officers*: J. C. Berlin, pres. and treas.; H. O. Berlin, g.m. *Properties*: 300 a. proven, 200 a. unproven, Elk Twp., Clarion county, Pa., 30 producing oil wells daily av. 10 bbls., 5 gas wells, daily av. 100,000 cu. ft. Operates natural gasoline compression plant Elk twp., Clarion county, Pa.; 50-gal daily cap.
- BERNSTEIN, ELI D., American Nat'l Bank bldg., Oklahoma City. *Properties*: Leases in Tex., Okla. and Ark.
- BERRY, C. J., 600 Monadnock bldg., San Francisco, Calif. *Properties*: 19 wells Kern county, Calif., Hillside property.
- BERRY, F. C., Selma, Calif. *Properties*: 5 wells in Kern county, Calif.
- BERRY HOLDING CO. & MRS. F. L. KELLER, 600 Monadnock bldg., San Francisco, Calif. *Properties*: 22 producing wells in Kern county, Calif. Reported sold to C. J. Company in 1926.
- BERRY PETROLEUM CO., 520 Exchange Nat'l Bank bldg., Tulsa, Okla. Org. Okla. 1924. *Officers*: L. Waterbury, pres.; F. C. Hayes, v.p., and treas.; L. Waterbury, Jr., sec. *Authorized capital*: 4000 shares com., par \$25, issued 1200. *Properties*: 120 a. proven in Okla., 5 producing wells, daily av. 300, 2000 a. unproven in Okla. N. W. Long, field supt.
- BERRY & EWING, 600 Monadnock bldg., San Francisco, Calif. *Properties*: 12 wells in Kern county, Calif.
- BESS OIL COMPANY, Route 3, Box 395, Long Beach, Calif. Org. Calif. 1925. *Officers*: R. H. Bess, pres.; W. H. Morgan, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- BESSEMER OIL CO., Suite 10 Smith block, Casper, Wyo. Org. Wyo., 1916. *Annual meeting*: Nov. *Officers*: Glenn C. Littlefield, pres., field supt. and pur. agt.; John Bryne, v.p.; C. E. Littlefield, sec. and g.m.; W. J. Lindsay, treas. *Authorized capital*: 500,000 shares com., \$1 par; all issued. *Properties*: Leases on 280 a. Salt Creek field, Wyo. and 560 a. in Poison Spider field, 300 bbls. daily average. *Marketer*: Own products.
- BETTS PETROLEUM, care Mrs. Rose K. Betts, Box 897, Bakersfield, Calif. *Properties*: 10 wells in Kern county, Calif.
- BETTY ANN OIL CO., Okmulgee, Okla. *Properties*: Production in Okla.
- BETTY G PETROLEUM CO., Cement, Okla. Org. Okla., 1918. *Officers*: Geo. Gorton, pres.; Geo. Tulloch, v.p. and treas.; C. C. Steinberger, sec. *Authorized capital*: 4000 com., par value \$25, issued 3480. *Properties*: 119 a. proven, Okla.; 2 producing wells, 20 bbls. daily av.
- BETTY RUTH OIL CO., 1st Nat'l Bk. bldg., Broken Arrow, Okla. Org. Okla., 1917. *Annual meeting*: 2nd Wed. March. *Officers*: Fitz A. Hurd, pres.; F. S. Hurd, treas.; Paul R. Hurd, sec. *Authorized capital*: 2000 shares com., par \$100, all issued. *Properties*: Leases on 320 acres Tulsa county and 200 a. Wagoner county, Okla.; 11 producing wells.
- BEVERLY OIL COMPANY, Box 416, Taft, Calif. Org. Calif. 1926. *Officers*: W. E. Blair, pres.; P. F. Duff, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- BEVERLY OIL CO., 1102 Atlas bldg., Tulsa, Okla. Org. Okla. 1923. *Annual meeting*: Jan. *Officers*: F. L. Bartlett, pres. and g.m.; B. M. Curtis, v.p.; Chas. Lukins, sec.-treas. *Authorized capital*: 1000 shares com., par \$100, issued 600. *Properties*: Leases on approximately 15,000 a. in Tulsa, Washington, Grant, Logan, Lincoln and Pottowatomie counties, Okla.
- BEXATA OIL CO., San Antonio, Tex. *Properties*: Production in Tex.
- BIDDLE OIL CO., 915 Mid-Continent bldg., Tulsa. Org. Okla. *Officers*: A. L. Smith, pres.; H. C. Tyrell, v.p., treas. and g.m.; E. M. Cardiff, sec. *Authorized capital*: 100 shares com., \$100 par, all issued. *Properties*: Acreage in Okla., 20 bbls. daily average.
- BIG BARREN RIVER OIL & DEVELOPMENT CO., 905 1st Nat'l Bank bldg., Cincinnati, Ohio. Org. Del. 1919. *Annual meeting*: 1st Sat., June. *Officers*: J. A. Bray, pres.; C. A. J. Walker, v.p.; W. A. Todd, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1; issued 350,000. *Properties*: 438 a. Warren county, Ky., 8 producing wells, 80 bbls. daily av.; 2000 a. unproven Logan and Warren counties, Ky.
- BIG BEAR OIL CO., La Habra, Calif. Org. Calif., 1923. *Annual meeting*: 2nd Tues. Jan. *Officers*: L. Lindauer, pres.; W. F. Espolt, v.p.; Chas. G. Ferran, sec. and treas. *Authorized capital*: 1140 shares com., par \$100, all issued. *Properties*: One acre in Los Angeles county, Calif.; 1 producing well, 350 bbls. daily.
- BIG BEN OIL & GAS CO., Pawhuska, Okla. *Properties*: Acreage in Okla., 2 bbls. daily av.
- BIG BEN OIL & GAS CO., Laredo, Tex. *Properties*: Production in Tex.
- BIG BEND PETROLEUM CO., 203 Lewis-Sampson bldg., Huntington, W. Va. *Branch*: Bowling Green, Ky. Org. W. Va., 1921. *Annual meeting*: Last Tues., Aug. *Officers*: T. K. Laing, pres.; J. W. Heron, v.p.; W. O. Hundley, treas.; F. M. Bailey, sec.; W. J. Wharton, field supt. *Authorized capital*: 200,000 shares com., \$1 par, all issued. *Properties*: Acreage in Ky. and Okla.; prod. wells, 16; daily av. 250 bbls.
- BIG CHIEF OIL CO., 365 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1910. *Annual meeting*: Dec. *Officers*: E. R. Snyder, pres. and g.m.; A. J. Aber, v.p.; F. C. Lamb, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1, issued 6000. *Properties*: 30 a. proven, Midway-Sunset field, Kern county, Calif.; 4 producing wells daily av. 50 bbls.
- BIG FIVE OIL CO., Chapman bldg., Los Angeles, Cal. Org. Calif. 1923. *Annual meeting*: June. *Officers*: L. T. McCutcheon, pres. and g.m.; Jos. McDonald, v.p.; J. F. McMahon, sec.-treas.; W. E. Kelly, field supt. *Authorized capital*: 40,000 shares com., par \$25, issued 8,000. *Properties*: 40 a. Athes-Rosecrans field, 4 wells, daily av. 350 bbls.
- BIG 4 CONSOLIDATED OIL CO., 609 1st Nat'l. Bank, El Paso, Tex. Org. N. M., 1920. *Properties*: Leases in Burkburnett, Tex. and N. M.
- BIG FOUR PETROLEUM CO., Box A, Oilton, Okla. Org. Okla. 1918. *Annual meeting*: Jan 10th. *Officers*: R. C. Anderson, pres.; C. A. Bodwell, v.p.; O. S. Anderson, treas. *Authorized capital*: 100,000 shares com., par \$1; 75,000 issued. *Properties*: 160 a. proven, Okla.; 4 producing wells, daily av. 25 bbls.
- BIG HARVEY OIL & GAS CO., Newton, Kan. Org. Kan., 1917. *Annual meeting*: 2d Tues., Jan. *Officers*: H. J. Sprinker, pres.; C. W. Oswald, v.p., sec.; Glenn Woods, treas. *Authorized capital*: 65,000 shares com., par \$1, issued 64,400. *Properties*: 248 a. proven; 328 a. unproven (1-16 royalty interests), Harvey county, Kan.; 5 producing wells, daily av., 150 bbls.
- BIG INDIAN OIL & DEVELOPMENT CO., Gainesville, Tex. *Properties*: Production in Tex.
- BIG INDIAN OIL & GAS CO., 804 Interstate Trust bldg., Denver, Colo. Org. Wyo., 1916. *Annual meeting*: 2nd Sat. June. *Officers*: Sidney Eastwood, pres.; A. H. Cobb, v.p. and g.m.; R. F. Given, sec.; M. M. Schayer, treas. *Authorized capital*: 1,500,000 shares com., par \$1; issued 1,225,000. *Properties*: 225 a. proven Salt Creek field, Wyo., 6 producing wells, 1000 bbls. daily av.; 3200 a. unproven Poison Spider field and 5000 a. La Prele Dome, Wyo.
- BIG INJUN OIL CO., Bradford, Pa. E. C. Tanner, g.m. *Properties*: 160 a. proven McKean county, Pa., 15 producing wells, daily av. 40 bbls.
- BIG JUMBO OIL CO., 508 Electric bldg., San Diego, Calif. Org. Calif., 1921. *Officers*: R. A. Tuffley, pres.; W. I. Gager, v.p.; N. B. Bolton, sec.-treas. *Authorized capital*: 100,000,000 shares pref., par 10c., issued 660,206. *Properties*: Two town lots, Signal Hill, Long Beach, Calif., 1 producing well, 200 bbls. daily av.
- BIG LAKE OIL CO., Big Lake, Texas. *Branch*: Benedum Trees bldg., Pittsburgh, Pa. Org. Del. 1922. L. Smith, pres. *Authorized capital*: 400,000 shares com., par \$10, all issued. Of the capital stock Texon Oil & Land Co. owns 18,750 shares and Group 1 Oil Corporation, 81,250 shares. Plymouth Oil Co. (Pittsburgh) owns majority of remaining stock. *Dividends*: 17½¢ a share, paid in Jan. and Feb., 1926, 25¢ a share paid March 29, 1926; 20% dividend paid April 29, Mar. 1927, declared div. of 17½¢ a share. *Properties*: Leases on 16 acres, State University Lands, Reagan Co., Texas. See also Texon Oil & Land Co., Group No. 1 Oil Corporation and Group No. 2 Oil Corporation. Production last 1926 quarter, 1,735,063 bbls. in Tex.
- BIG NINE OIL & GAS CO., 417 W. 2nd av., El Dorado, Kan. *Officers*: M. D. Mosier, pres. and g.m.; I. M. Smith, treas.; J. R. DeArmond, sec. *Authorized capital*: \$150,000. *Properties*: Acreage and production in Woodson county, Kan.; large acreage in Texas county, Mo.
- BIG OTTER OIL & GAS CO., Weston, W. Va. T. M. Caine, pres. *Properties*: Acreage in Clay county, W. Va.
- BIG POOL OIL CO., Wichita Falls, Tex. *Properties*: Acreage in Okla., 10 bbls. daily av.
- BIG STATE OIL CORP., Dallas, Tex. *Properties*: Acreage in Tex., 20 bbls. daily aver.
- BIG TEN OIL CO., 600 Monadnock bldg., San Francisco, Calif. Org. Calif., 1921. *Officers*: F. C. Berry, pres.; Pearl Boyd, sec. *Authorized capital*: \$250,000. *Properties*: 11 producing wells, Kern county, Calif.
- BIG "3" OIL COMPANY, 6381 Hollywood blvd., Hollywood,

- Calif. *Officers:* F. D. Trekell, pres.; R. C. Temple, sec. *Properties:* Wells in Los Angeles county, Calif. Reported taken over by Hub Oil Co. Sept. 1st, 1925.
- BIG WESTERN OIL & GAS CO.,** The, care of Furu Investment Co., Trinidad, Colo. Org. Colo., 1917. *Annual meeting:* March 19. *Officers:* J. H. Drury, pres.; C. A. Knight, v.p.; A. H. A. Furu, g.m., sec. and treas.; J. H. Gibney, field supt. and pur. agt. *Authorized capital:* 150,000 shares com., \$1 par 149,904 issued. *Properties:* Acreage in Okla. and Kan.
- BIGGS OIL & GAS CO.,** McKinney, Tex. *Properties:* Production in Tex., 15 bbls. daily av.
- BILLINGSLEA, F. R.,** 718 Atlas bldg., Tulsa, Okla. *Properties:* Paola, Kan.; Bixby, Leonard, Haskell and Fisher, Okla. Produces oil and natural gas; also drilling contractors.
- BILLY OIL CO.,** Chelsea, Okla. *Properties:* Acreage in Okla. with small production.
- BILTMORE OIL COMPANY,** 810 Union Bank bldg., Los Angeles, Calif. Org. Calif. 1923. *Officers:* Max Lowenthal, pres.; Thomas H. Lipps, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- BILTMORE PETROLEUM CORP.,** 111 Detwiler bldg., Los Angeles, Calif. Org. Nev. 1926. *Officers:* R. A. Wallace, pres.; J. M. Cooper, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- BINGMAN-SMITH OIL CO.,** 414 Okmulgee bldg., Okmulgee, Okla. Org. Del. 1923. *Annual meeting:* Feb. *Officers:* O. A. Bingham, pres.; V. P. Dole, v.p.; John L. Allen, sec.; D. M. Smith, treas.; W. B. Bingham, g.m. *Authorized capital:* 500,000 shares com., par \$1, issued 399,000. *Properties:* 300 a. proven, Sec. 1-11-12, Twp. 11. Range 11. Sec. 36-12-11 Okfuskee county, Okla.; 2200 a. unproven in Okmulgee, Hughes, Wagoner counties, Okla.; 8 producing wells, 100 bbls. daily av.
- BIRCH OIL CO.,** R. R. 3, Box 37, Fullerton, Calif., partnership. A. O. Birch, g.m.; J. H. Boyer, field supt. *Properties:* 790 a. in Orange county, Calif., 12 prod. wells. Daily av. 1100 bbls.
- BIRCUMSHAW OIL CO.,** Basin, Wyo. Org. 1923, Wyo. *Officers:* F. A. Brigham, pres.; J. Bircumshaw, sec.-treas. *Authorized capital:* 25,000 shares com., par \$1, none issued. *Properties:* Leases on 1800 a. unproven, adjoining Grass Creek oil field, Wyo.
- BIRD BROTHERS OIL CO.,** 322 Ward bldg., Shreveport, La. Org. La. 1918. *Annual meeting:* March. *Officers:* John James Bird, pres.; T. E. Bird, sec.-treas. *Authorized capital:* 4000 shares com., par \$25. *Properties:* Leases in La.
- BIRD CREEK OIL & GAS CO.,** Tulsa, Okla. *Properties:* Acreage and small production in Okla.
- BIRD, GAFFNEY & SIMONS,** Bradford, Pa. *Properties:* Acreage in Okla., 10 bbls. daily av.
- BIRD, J. W., & WM. HANLEY,** Bradford, Pa. *Properties:* Acreage in Okla., 70 bbls. daily av.
- BISETT, LITTLE & GRAY,** Commercial bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 50 bbls. daily av.
- BISHOP OIL CO.,** Midcontinent bldg., Tulsa, Okla. Org. Okla. *Officers:* E. B. Miller, pres., treas. and g.m.; A. Miller, v.p.; E. M. Cardiff, sec. *Authorized capital:* \$10,000. *Properties:* Acreage in Okla., with small production.
- BITNER, ED. M., & CO.,** 176 W. Washington st., Bradford, Pa. *Properties:* Three small producing wells in Bradford field.
- BITTER CREEK OIL CO.,** Sunburst, Mont., common law trust syndicate. Org. Mont., 1921. E. S. Gregerson, D. R. Moon and S. C. Ferdig, trustees. *Authorized capital:* 8000 units, par \$25; issued 7500. *Properties:* 160 a. proven; 600 a. unproven, Sunburst and Soap Creek fields, 2 producing wells, daily av. 40 bbls.
- BLACK, A. T.,** Petrolia, Pa. *Properties:* Acreage in Parker township, Butler county, Pa. Produces oil and natural gas.
- BLACK BEAR OIL & GAS CO.,** Center, Colo. Org. Colo., 1916. *Annual meeting:* Feb. *Officers:* J. L. Hurt, pres.; C. G. Chown, v.p.; C. L. Shakespeare, sec.; C. H. McManus, treas. *Authorized capital:* 1,000,000 shares com., \$1 par; issued 677,445. *Properties:* Leases 80 acres in West Salt Creek field, Natrona county, Wyo.
- BLACK-BURNETT OIL CO.,** 601 Ohio av., Wichita Falls, Tex. Org. Tex., 1919. *Properties:* Leases on 160 a. in Rogers Mills county, Tex.
- BLACK CAT OIL COMPANY OF CALIFORNIA,** 304 Bryson bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers:* C. H. Egetter, sec. *Authorized capital:* \$300,000. *Properties:* 1 well in Orange county, Calif.
- BLACK CAT OIL CO.,** Electra, Tex. Partnership, C. F. Kolp, mgr. partner. *Properties:* 60 a. in Wichita county, Tex., 1 lease, 15 bbls. daily av.
- BLACK DIAMOND OIL TRUST,** 201 Brock bldg., Long Beach, Calif. G. S. Willhoite, trustee. *Properties:* 1 well in Los Angeles county, Calif.
- BLACK GOLD PRODUCING CO.,** Kennedy bldg., Tulsa, Okla. Wilson R. Page, pres. *Authorized capital:* 100,000 shares com., par \$10. *Properties:* Daily production 300 bbls. oil and 40,000,000 cu. ft. gas in Okla. and Tex., with 2000 a. under lease.
- BLACK PANTHER OIL & GAS CO.,** 713 Colcord bldg., Oklahoma City, Okla. Org. Okla. 1914. *Properties:* 160 a. in Cushing field.
- BLACK, PEARSON & HUDSON,** Corsicana, Tex. *Properties:* Acreage in Tex., 450 bbls. daily aver.
- BLACK PETROLEUM CORP.,** 1105 Commerce bldg., Kansas City, Mo. Branch: Okmulgee, Okla. Subsidiary Noco Petroleum Co. Org. Del., 1920. *Annual meeting:* Jan 10. *Officers:* F. G. Gillock, pres.; J. E. McDonnell and C. B. McCluskey, v.p.s; C. B. McCluskey, treas. *Authorized capital:* 3,000,000 shares com., par \$1, issued 1,375,937. *Properties:* Proven acreage Tulsa, Okmulgee, Okfuskee, Garvin, Murray and McIntosh counties, Okla.
- BLACK RIVER OIL & GAS CO.,** Knoxville, Tenn. Org. Tenn., 1916. *Properties:* Jackson county, Tenn. Produces oil and natural gas.
- BLACKBURN CO.,** The, Amarillo, Tex. *Properties:* Acreage in Tex., 150 bbls. daily aver.
- BLACKFORD OIL CO.,** Inc., 206 Castle bldg., Tulsa, Okla. Org. Del., 1924. *Annual meeting:* Jan. 20th. *Officers:* G. R. Rhodes, pres. and g.m.; J. A. Cathers, v.p.; F. R. Applegate, sec.; Geo. J. Overmyer, treas. *Authorized capital:* 4000 shares com., par \$25, issued 2326. *Properties:* 1800 a. unproven Logan county, Okla.
- BLACKSTONE SALT CREEK OIL CO.,** Foster bldg., Denver, Colo. Org. Wyo., 1920. *Officers:* T. B. Hoffer, pres. and g.m.; H. N. Isenberg, v.p. and treas.; C. H. George, sec. *Authorized capital:* 2,500,000 shares com., par \$1, issued 1,856,944. *Properties:* Owns leases on scattered acreage in Salt Creek and Rock Creek fields, Wyo.
- BLACKWELL OIL & GAS CO.,** 123 E. Blackwell av., Blackwell, Okla. Org. Okla., 1904. *Annual meeting:* Jan. 20. *Officers:* R. C. Jones, pres.; Ola Goodson, v.p.; E. C. Mullendorf, treas.; H. H. Arters, pur. agt.; A. B. Imel, sec. and g.m. *Authorized capital:* 300,000 shares com., par \$1, all issued. *Properties:* 1000 a. proven, Kay and Grant counties; 5000 a. unproven, Kay, Grant and Noble counties, Okla.; 50 producing wells, daily av. 2500 bbls.
- BLAIR & KELL,** Dallas, Tex. *Properties:* Production in Tex.
- BLAKESLEE, H. C.,** Nowata, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.
- BLANCK, E. L.,** Box L, Fellows, Calif. *Properties:* 2 producing wells, Kern county, Calif.
- BLANCK, AVERY & McDONALD,** Westside Natural Gas Co., Talf, Calif.
- BLANCK & HEASLEY,** Box L, Fellows, Calif. *Properties:* 2 producing wells, Kern county, Calif.
- BLANKINSHIP PETROLEUM CO.,** El Dorado, Kans. Branch: Wichita, Kans. Associated with Miller Refining Corp., 25 Broadway, New York. Org. Kans., 1922. *Officers:* D. R. Blankinship, pres.; A. Z. Blankinship, v.p. and g.m.; L. A. Blankinship, treas.; C. A. Blankinship, sec. *Authorized capital:* 6000 shares com., par \$50, all issued. *Properties:* 1129 a. proven Butler county, Kans.; 25 deep producing wells; 2863 a. unproven, Butler county, Kans.
- BLANTON, E. L.,** Trustee, 225 Pacific Southwest bldg., Long Beach, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- BLEAKLEY & KINNISON,** Wichita, Falls, Tex. *Properties:* Production in Texas.
- BLISS, CHAS. W.,** Bliss bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 10 bbls. daily aver.
- BLISS OIL CO.,** Bolivar, N. Y. Partnership. *Properties:* Acreage at Bolivar, Allegany county, N. Y.
- BLISS & WEATHERBEE,** Shreveport, La. *Properties:* Production in Texas.
- BLOCH, B. M.,** Central bank bldg., Tulsa, Okla. *Properties:* 100,000 acres of lease, royalties and land in Okla. and Tex.
- BLOCK OIL CO.,** Central Natl. Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 10 bbls. daily av.
- BLOW, ALLMAND M.,** Petroleum bldg., Tulsa, Okla. *Properties:* Production in Okmulgee, Carter and Creek counties, Okla., 8 producing wells, 30 bbls. daily av.; unproven acreage in Creek, Okfuskee, Okmulgee, Kay, Noble, Seminole and Carter counties, Okla., and Lincoln and Butler counties, Kan.

# ENGINEERS



# HO



Hope Service, as engineers and contractors, nation-wide in its scope and proved by test of time—aid in financing, and engineering counsel, design and construction of pipelines for oil and gas, oil pumping stations, gas compressing and boosting plants, gasoline recovery plants, city and intercity gas mains.

**HOPE ENGINEERING**

MOUNT VERNON



# CONTRACTORS

# DESIGNERS

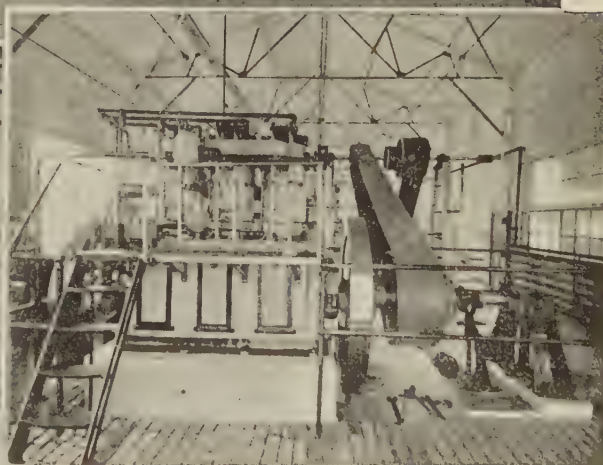
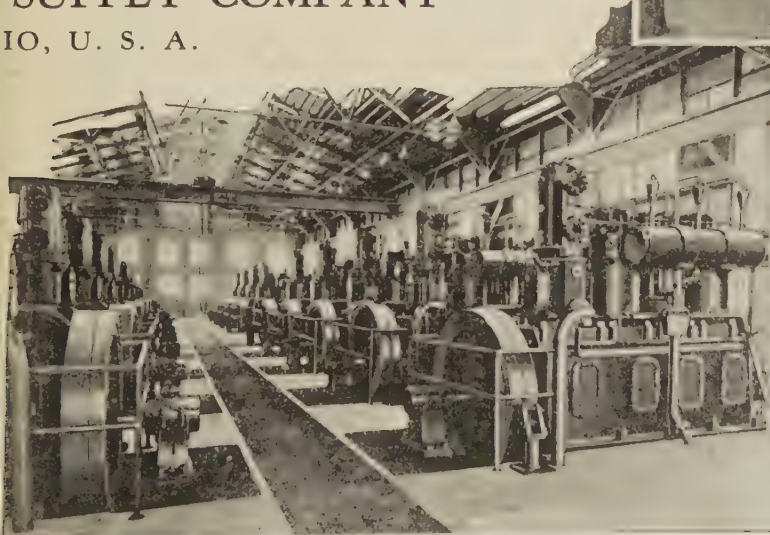
# PE



Hope Products for the oil and gas industries comprise vertical gas engines, vertical gas and air compressors, horizontal gas boosters, heat exchangers and absorbers for gasoline recovery—all built to standards of economy and reliability established in more than 20 years of specialized experience in these fields.

**SUPPLY COMPANY**

IO, U. S. A.



# MANUFACTURERS

- BLUE BONNET OIL CO., Wichita Falls, Tex. *Properties:* Production in Texas.
- BLUE BONNETT PETROLEUM CORP., 509 Russell bldg., San Antonio, Tex. Org. Tex., 1919. *Properties:* Leases on 255 a. in Somerset and South Medina fields, Tex.
- BLUE FLAME OIL & GAS CO., Hinton, W. Va. Org. W. Va., 1916. *Properties:* Campbell's Creek field, near Malden, Kanawha county, W. Va. Produces oil and natural gas.
- BLUE MOUND OIL & GAS CO., Box 332, Martinsville, Ill. J. E. Rhodes, sole owner. *Properties:* Unproven acreage in Effington, Ill.
- BLUE RIDGE OIL & GAS CO., 506 West bldg., Houston, Tex. Org. Tex., 1917. *Officers:* E. J. Overly, pres.; W. F. Kennedy, sec.-treas. *Authorized capital:* 1000 shares com., par \$20; all issued. *Properties:* 500 a. leased Blue Ridge, Tex.
- BLUE TENT OIL COMPANY, Red Bluff, Calif. Org. Calif. 1924. *Officers:* G. B. Wilcox, pres.; P. O. Thomas, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- BLUM OIL CO., Nowata, Okla. *Properties:* Small production in Okla.
- BLUNT OIL WELL CO., Inc., Blunt, S. D. Org. S. D., 1921. *Annual meeting:* July 5. *Officers:* J. A. Howard, pres.; J. L. Lockhart, v.p.; L. J. Walker, sec. and g.m.; N. P. Wenge, treas. *Authorized capital:* 100,000 shares com., par \$1; issued 40,774. *Properties:* 11,000 a. unproven Hughes and Sully counties, S. D.
- BOCHELL CO., The, Wichita Falls, Tex. *Properties:* Acreage in Tex., 100 bbls. daily av.
- BOGGS OIL CORP., Oklahoma City, Okla. *Properties:* Acreage in Okla., 200 bbls. daily av.
- BOKMA OIL CO., Walters, Okla. *Properties:* Small production in Okla.
- BOLARD OIL CO., Spencerville, O. A. J. Boyd, Supt. *Properties:* Acreage in Mercer and Van Wert counties, O.
- BOLE, GEO. S., Exchange Natl. Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 290 bbls. daily av.
- BOLIVAR RUN OIL CO., Tulsa, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- BOLLER, C. W., Wichita Falls, Tex. *Properties:* Acreage in Tex., 20 bbls. daily aver.
- BOLSA CHICA OIL CO., 610 S. Broadway, Los Angeles, Calif. Holds interest in Highway Gasoline Co. Org. Calif. 1921. *Annual meeting:* 3rd Thur. April. *Officers:* Irving V. Augur, pres. and g.m.; J. B. Elliott, v.p.; S. A. Reed, treas.; Francis B. Gormley, sec. and pur. agt.; J. A. Freear, field supt. *Authorized capital:* 500,000 shares com., par \$1; issued 361,000 *Properties:* 1500 a. Signal Hill and Ventura, Calif. Operates 2500 gal. natural gasoline plant on Ventura lease. Brand names "Highway" gasoline.
- BOLSA CHICO PETROLEUM CORP., 205 New S. Kraemer bldg., Anaheim, Cal.
- BOLTON, ALEX., Wheeling, W. Va. *Properties:* Acreage in W. Va. Produces oil and natural gas.
- BONA FIDE OIL SYNDICATE, 1212 E. First st., Long Beach, Calif. Howard G. Cleaveland, sec. *Properties:* 2 wells in Los Angeles county reported sold to Coast Supply Co. Dec 1st, 1925.
- BONAWIT, D. J., Bradner, Ohio. *Properties:* Owns 65 wells in Ohio.
- BONCHIL CO., The, Wichita Falls, Tex. *Properties:* Acreage in Tex., 100 bbls. daily av.
- BONDED OIL SYNDICATE, Box 639, Long Beach, Calif. *Officers:* Will N. Fox, pres. *Properties:* 1 well in Los Angeles county, Calif.
- BONNER, J. H., et al, Wichita Falls, Tex. *Properties:* Acreage in Tex., 50 bbls. daily aver.
- BONNER OIL & GAS CO., Paola, Kan. Org. Kan., 1918. *Properties:* Leases on 160 a. in Miami county, Kan.
- BONSFIELD, W. H., Auburn, Neb. *Properties:* Acreage in Okla., 40 bbls. daily average.
- BOOTH OIL CO., Olney, Tex., *Properties:* Acreage in Tex., with small production.
- BOOTLEG OIL CO., Bradford, Pa. *Properties:* Acreage in Bradford field, McKean county, Pa.
- BORDER OIL COMPANY, 924 Pacific Southwest Bank bldg., Los Angeles, Calif. Org. Calif., 1926. *Officers:* F. E. Foster, pres.; A. S. Lyding, asst., sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- BORDER OIL COMPANY, c/o Imperial Valley Hardware Co., Calexico, Calif. Org. Calif., 1924. *Officers:* E. E. Henderson, pres.; R. P. Anderson, sec. *Authorized capital:* \$5,000. *Properties:* 2 wells in Kern county, Calif.
- BORDER RESEARCH CORP., Chronicle bldg., Houston, Tex. Org. Md., 1926. *Officers:* B. F. Bush, St. Louis, pres.; W. C. Hardcastle, Houston, Tex., v.p.; Sidney P. Allen, Chicago, sec. and treas.; Leroy Bryan, St. Louis, asst. sec. and asst. treas. *Directors:* B. F. Bush, Sidney P. Allen; Henry H. Timken, Canton, O.; Henry Oliver, Pittsburgh, Pa.; E. F. Simms, Houston, Tex.; Lee Hager, Houston, Tex.; and W. C. Hardcastle, Houston, Tex. *Authorized capital:* 3,500,000 shares, no par value. *Properties:* Owns in fee approximately 1,457,000 a. in Mexico and approximately 700,000 a. in the Gulf Coast region of Louisiana; it also holds under lease mineral and oil rights in approximately 1,250,000 additional a. in the Louisiana coastal region.
- BOREALIS OIL CO., Oklahoma City, Okla. *Properties:* Small production in Okla.
- BOSTON FINCASTLE OIL CO., 308 Boylston st., Boston, Mass. Org. Del., 1919. *Annual meeting:* 2nd Tues., March. *Officers:* Orrin C. Hubbard, pres.; D. W. Robinson, v.p.; Charles W. Reed, treas. and g.m. *Properties:* Leases on 7000 a. in Henderson county, Texas.
- BOSTON-PACIFIC OIL CO., 611 Balfour bldg., San Francisco, Cal. Org. Cal., 1910. *Annual meeting:* Jan. 25. *Officers:* Frank Hall, pres and g.m.; J. F. Earley, v.p.; William Duggan, sec.-treas.; E. W. Randolph, field supt. *Authorized capital:* 1,000,000 shares com., par \$1; all issued. *Properties:* 200 a. proven Kern county, Calif., 15 prod. wells, daily average production 600 bbls. Reported assets purchased by General Pet. Corp. of Calif. in Dec. 1926.
- BOSTON PETROLEUM CO., 131 State st., Boston, Mass. Org. Del., 1910. *Annual meeting:* 2nd Wed., Jan. *Officers:* Arthur Winslow, pres.; Robert C. Morse, v.p.; W. R. Wardner, g.m.; Henry L. Rand, sec.-treas. *Authorized capital:* 500,000 shares com., all issued \$1 par. *Properties:* Fee title Kern county, Calif.
- BOSTON-WYOMING OIL CO., 520 Patterson Bank bldg., Denver, Colo. Branch: Casper, Wyo. Subsidiary of Midwest Oil Co. Org. Ariz., 1914. *Annual meeting:* 1st Tues., Aug. *Officers:* S. H. Keoughan, pres.; H. P. Ferree, v.p.; G. F. Smith, treas.; H. P. Ferree, sec. *Authorized capital:* 6,000,000 shares com., 4,761,564 issued; \$1 par. *Properties:* Holds interest in production in Salt Creek field, Wyo., thru stock ownership in Northwestern Oil Co. and Wyoming Crude Oil Co.
- BOURBON ROYALTY COMPANY, Ponca City, Okla. Org. Okla., 1925. *Annual meeting:* Jan. *Officers:* J. M. Houghland, pres.; W. E. Wrather, v.p.; Wilmore Wright, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, issued 1775. *Properties:* 4000 a. royalty holdings in Okla., Kan. and Tex.; about 50 bbls. per day. 600 a. in Wichita Co., Tex.; 102 producing wells; 200 bbls. daily average. Report for 1926 shows net profit of \$5,931; cash in bank \$7,744.
- BOURNE, HOWARD J., 216 E. Main st., Portland, Ind. *Properties:* 416 a. proven, Ind., 11 wells producing 7½ bbls. daily average.
- BOVAIRD, W. M., Sapulpa, Okla. *Properties:* Acreage in Okla., 70 bbls daily average.
- BOWDOIN OIL & GAS CO., Glasgow, Mont. Org. Mont., 1916. *Officers:* A. N. Smith, pres.; J. W. Wedum, v.p.; B. P. Langen, sec.; A. B. Friedlund, treas. *Authorized capital:* 1,000,000 shares com., par \$1, issued 200,000 *Properties:* Leases on 15,000 a. in Bowdoin Dome, Mont.
- BOWERS OIL LEASE, Thrall, Tex. *Properties:* Production in Texas.
- BOWMAN OIL CO., Rockdale, Tex. *Properties:* Production in Texas.
- BOWSER, R. M. & SON, Renfrew, Pa. Partnership. *Properties:* Leases on 450 a. in Butler county, Pa., 3 bbls daily av.
- BOYCHESTER OIL COMPANY, 2423 E. 28th st., Los Angeles, Calif., Subsidiary of Gilmore Oil Company. Org. Calif., 1910. *Annual meeting:* May. *Officers:* E. B. Gilmore, pres.; S. M. Salisbury, sec.; H. B. Thomson, field supt. *Authorized capital:* 100,000 shares com., par \$1, all issued. *Properties:* 160 a. (Government lease) Coalinga field, Calif., 1 well on production.
- BOYD OIL & GAS CO., 215 Security bldg., Billings, Mont. Org. Mont., 1922. *Annual meeting:* 4th Mon., Jan. *Officers:* D. B. Boyd, pres. and g.m.; B. N. Forbes, v.p.; Mark D. Dearborn, sec.-treas. *Authorized capital:* 60,000 shares com., par \$10; issued 33,000; pref. 40,000 shares, par \$10; issued 1100; 8% yearly div. pref. *Properties:* Acreage proven Elk Basin, Wyo.
- BOYER, A. L., Emlenton, Pa. *Properties:* Acreage near Emlenton, Venango County, Pa.

- BOYER-BELL DEVELOPMENT CO., The, P. O. Box 597, Beloit, Kan. Org. Kan., 1920. *Officers:* Wm. H. Thomas, pres.; J. M. Boyer, 1st v.p.; C. D. Wyatt, 2nd v.p. and treas.; L. D. Beil, sec. and g.m.; W. H. Drinkern, supt. *Authorized capital:* 300,000 shares com., par \$1. *Properties:* Acreage and production, 60 a. 3 mi. northwest of El Dorado, Kan.
- BOYNTON OIL & GAS CO., Muskogee Natl. Bank, Muskogee, Okla. Org. Del., 1917. *Annual meeting:* 1st Tues., Feb. *Officers:* J. H. Moiser, pres., g.m., treas. and pur. agt.; Earl Bohannon, sec.; T. S. Hill, field supt. *Authorized capital:* 100,000 shares com., \$10 par; 31,800 issued. *Properties:* 14,000 a. in Kans., La., Okla., Tex. and Ky.; prod. wells 22. Has absorption natural gasoline plant in Okla.
- BRADEN, OVERTON & BRADEN, Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.
- BRADEN & BEREN, El Dorado, Kan. *Properties:* Small production in Okla.
- BRADEN & McCLURE OIL CO., El Dorado, Kan. *Properties:* Acreage in Okla., 25 bbls. daily av.
- BRADEN & MOORE, Tulsa, Okla. *Properties:* Acreage in Okla., 140 bbls. daily average.
- BRADFORD OIL COMPANY, 900 First National Bank bldg., San Francisco, Calif. Org. Calif., 1899. *Officers:* Jesse J. Brilliant, pres.; Leslie C. Rogers, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.
- BRADFORD OIL CORP., Robinson, Ill. Org. Del. 1917. *Properties:* Leases in Ill., Okla. and La., 6 bbls daily average in Okla.
- BRADLEY CO., The, 200 Oil Operators bldg., Fort Worth, Tex., Org. Tex., 1919. *Properties:* 100 a. in Humble, 80 a. in Breckenridge, 50 a. Saratoga, also 5000 a. unproven.
- BRADLEY-SAN MIGUEL OIL COMPANY, 200 Bush st., San Francisco, Calif. Org. Calif., 1920. *Officers:* W. P. Frick, pres.; P. C. Black, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- BRADSTREET, J. G., & CO., 532 N. 11th st., Muskogee, Okla. *Properties:* Acreage in Okla., with small production. Natural gasoline plant Muskogee county, Okla.
- BRADSTREET, L. G., Cross Plains, Tex. *Properties:* Leases at Cross Cut, Cross Plains and vicinity, 300 bbls. daily av.
- BRADSTREET, W. H. & CO., Wichita Falls, Tex. *Properties:* Acreage in Tex., with small production.
- BRADY BROS., Ardmore, Okla., *Properties:* Production in Okla.
- BRADY, SWANSON & KELLY, 425 Wright bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average. Natural gasoline plant in Tulsa county, Okla.
- BRALEY & SLADE NO. 3, 4045 E. 6th st., Long Beach, Calif. *Properties:* Not stated.
- BRAMAN OIL CO., Braman, Okla. *Properties:* Leases in South Braman, Okla., field formerly owned by Herbert Oil Co.
- BRANDES OIL CO., Nowata, Okla. *Properties:* Acreage in Okla.; with small production.
- BRANN, JAMES, Bartlesville, Okla. *Properties:* Proven acreage in Washington, Creek and Osage counties, Okla.; 90 producing wells, daily av., 120 bbls.; about 400 a. unproven scattered thru Okla., Tex. and Kan.
- BRANSON & HARMON, Nowata, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- BRANTWOOD OIL CO., P. O. Box 1061, Tulsa, Okla. Org. Okla., 1918. *Officers:* F. H. Greer, pres., treas., and g.m.; L. L. Greer, v.p.; J. A. Ruffer, sec. *Authorized capital:* 25,000 shares com., par \$10, all issued.; div. 10%. *Properties:* Acreage in Okla.
- BRAZELL, JAMES, Oklahoma City, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.
- BREDAHL, M. C., P. O. Box 990, Tulsa, Okla. *Producer:* Crude oil; operates natural gasoline plant.
- BREA CANYON OIL CO., 831 Standard Oil bldg., Los Angeles, Cal. Org. Cal., 1899. *Officers:* Dan Murphy, pres.; H. K. Bagley, sec. *Authorized capital:* \$200,000. *Properties:* 31 producing wells, Orange county, Calif., operates natural gasoline compression plant in Coyote Hills, Orange county, Calif.
- BRECKENRIDGE GASOLINE CO., Hispeed bldg., Toledo, O. *Properties:* Production in Tex., operates natural gasoline plant in Stephens county, Texas.
- BREENE, FRANK M., Kennedy bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 180 bbls. daily average.
- BREWER, R. P., Trustee, 1702 So. Cheyenne, Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- BRIANT, P. H., 704 Carter bldg., Houston, Tex. *Properties:* Leases in Tex., Okla., La. and Ark.
- BRIDGMAN OIL CO., Nowata, Okla. *Properties:* Small production in Okla.
- BRIDGMAN, WELSH & HANER, 105 McKibban bldg., Muskogee, Okla. J. L. Haner, g.m. *Properties:* 150 a. in Nowata county, Okla., 10 prod. wells, daily av. 20 bbls.
- BRIDWELL & HEYDRICK OIL CO., 611 Natl. Bank bldg., Wichita Falls, Tex. Branch: Cisco, Tex. Org. Tex. 1926. *Annual meeting:* 2nd Tues., Feb. *Officers:* J. S. Bridwell, pres.; L. C. Heydrick, v.p.; A. L. Hecht, sec.-treas.; L. G. Ashley, B. L. Garlington, T. E. Jennings, L. Lewis, J. E. McKinney, field supts. *Authorized capital:* 8000 shares com., par \$100, all issued. *Properties:* 160 wells in Archer, Wilbarger, Wichita and Young counties, Tex., daily average, 1800 bbls.
- BRIDWELL & MAYFIELD, 814 City Nat'l Bank bldg., Wichita Falls, Tex., Copartnership, *Properties:* Production in Tex.
- BRIGGS, RICHARD, Boston, Mass. *Properties:* Acreage in Okla., 70 bbls daily average.
- BRIGGS & BRIGGS, Box 383, Vivian, La. Partnership D. Briggs, Sr., D. Briggs, Jr. *Properties:* 25 a. Caddo Parrish, La.; 5 producing wells, 20 bbls. daily av.
- BRIGHT, SAMUEL, Okmulgee, Okla. *Properties:* Acreage in Okla., 10 bbls daily average.
- BRINK, GEORGE, R. F. D., Rudolph, O. *Properties:* Leases on 141 a. in section 20, Liberty Twp., Wood county, O. 21 prod. wells, daily av. about 6 bbls.
- BRINKLEY PRODUCING & REFINING CO., Pittsburgh, Pa. *Properties:* Production in Tex.
- BRISCOE, J. J., Chickasha, Okla. *Properties:* Acreage and small production in Okla.
- BRITISH-AMERICAN OIL CO., 1015 Rives-Strong Bldg., Los Angeles Calif., Org. Calif., 1907. *Annual meeting:* Jan. *Officers:* F. R. Strong, pres.; Geo. N. Dickinson, v.p.; G. H. Chase, sec.-treas. *Authorized capital:* 20,000 shares com., par \$5. all issued. *Dividends:* 36% payable monthly. *Properties:* This company is a lessor only. The lessees have about 85 wells in No. Midway field, producing a total daily average of about 2000 bbls.
- BRITISH AMERICAN OIL PRODUCING CO., 219 Brown bldg., Wichita Falls, Tex., Branch: Pampa, Tex. Org. Del., 1925. *Annual meeting:* Jan. *Officers:* Walter K. Campbell, pres., and g.m.; A. L. Ellsworth, v.p.; H. R. Robinson, sec., J. C. Millar, treas.; Lee E. Loeffler, p.a.; J. H. Cable, eng.; C. Brudrus and C. M. Bryson, field supts. *Authorized capital:* 5000 shares com., no par, all issued, 3000 shares pref., par \$100, all issued. *Dividends:* 6% on pref. stock. *Properties:* 225 bbls. daily average in Archer and Wichita counties, Tex. Undeveloped leases in Wheeler and Gray counties, Tex.
- BRITISH ASSOCIATED OIL CO., Ltd., Metropolitan bldg., Toronto, Can. Branch: Thermopolis, Wyo. Org. Ont., 1925. *Officers:* M. Singer, pres.; A. K. Lee, v.p.; P. Harnes, treas.; B. V. Hole, sec. and p.a. *Authorized capital:* 5,000,000 shares com., par \$1. *Properties:* See Alliance Oil & Refining Co., Subsidiary.
- BRITAIN, R. E., care Brittain Bros., Inc., 27 W. 3rd st., Oklahoma City, Okla. T. H. Vaughn, field supt. *Properties:* 295 a. proven in Roberson and Garber fields; 520 a. unproven in Okla. and Tex.; 10 producing wells, daily av. 165 bbls.
- BRITTON-JOHNSON OIL CO., 424 So. Cheyenne av., Tulsa, Okla. Org. Okla., 1907. *Officers:* O. R. Howard, pres.; Alma M. Britton, v.p.; Dalton Lain, sec.-treas.; C. W. Stepp, field supt. *Authorized capital:* 2000 shares, com., par, \$25, all issued; *Properties:* Leases in Tulsa and Washington counties, Okla. 140 bbls. daily average.
- BROADDUS OIL CO., 408 Fourth st., Port Arthur, Tex. Org. Tex., 1919. *Annual meeting:* Jan. *Officers:* W. T. Hufnall, pres.; L. P. Toups, sec.-treas.; W. H. Gilliland, g.m. *Authorized capital:* 12,000 shares com., \$25 par; 3400 issued. *Properties:* 800 a. unproven, scattered thru Texas, La. and N. M.
- BROCK, JOHN L., Jr., Okmulgee, Okla. *Properties:* Acreage in Okla., 40 bbls. daily average.
- BROCK, LUNDAY & CO., Bowie, Tex. Partnership. W. A. Philpott, mgr. *Properties:* 20 acres in fee and two leases with producing wells in Petrolia, Tex.
- BROGAN OIL CO., Cement, Okla.
- BRONCHO OIL LEASE, 801 Garland bldg., Los Angeles, Calif. Wm. G. Kerchoff, owner. *Properties:* Not stated.
- BROOKS OIL CO., 1014 Financial Center Bldg., Los Angeles, Calif. Org. Calif., 1908. *Officers:* A. L. Ellis, pres.; J. M. Davis, sec. *Authorized capital:* \$500,000. *Properties:* 6 producing wells, Santa Barbara county, Calif.
- BROOKSHIRE OIL CO., San Luis Obispo, Calif. Org. Calif., 1902. *Annual meeting:* Feb. *Officers:* J. W. Barneberg, pres.; H. H. Carpenter, v.p.; Henry Bahr, sec.-treas.; M. F. Lutton

- (Maricopa), g.m. *Authorized capital:* 500,000 shares com., all issued, \$1 par. *Properties:* 80 a. proven, 180 a. unproven, North Midway; 10 producing wells, daily av. 250 bbls. Report shows total assets as \$657,136 of which \$50,783 was cash on hand. Profit for year 1926 before depreciation was \$28,733.
- BROTHERS OIL CO., Inc.**, 435 Kennedy bldg., Tulsa, Okla. Org. Del., 1921. *Officers:* J. K. Crawford, pres. and g.m.; W. E. Hunter, v.p.; H. J. Lockhart, sec.; D. B. Crawford, treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Acreage in Currie field, Navarro county, Tex.; Gridley, Kan.; Nowata and Osage, Okla.
- BROWN, A. J. DEV. CORP.**, Ledger bldg., Fort Worth, Tex. *Officers:* A. J. Brown, pres. and g.m.; R. A. Stuart, v.p.; Mrs. N. C. Hart, sec. and treas. *Properties:* Not stated.
- BROWN-BABETTE OIL CO.**, Orange, Tex. *Properties:* Production and acreage in Orange field, Tex.
- BROWN'S, G. A., SONS**, Minco, Okla. T. W. Brown, pres. and g.m. *Authorized capital:* \$150,000. *Properties:* Leases on 15,000 a. in Grady county, Okla.
- BROWN, GUY OIL CO.**, Wichita, Falls, Tex. *Properties:* Acreage in Okla., 30 bbls. daily average.
- BROWN, JAS.**, Bartlesville, Okla. *Properties:* Acreage in Okla., 15 bbls. daily average.
- BROWN, L. H.**, Karns City, Pa. *Properties:* Acreage in Haysville field, Butler county, Pa., and Okla., small production in Okla. Produces oil and natural gas. Has natural gasoline absorption plant in Hayesville field, Butler county, Pa.
- BROWN SHASTA OIL COMPANY**, P. O. Box 87, Dulver City, Calif. *Officers:* H. C. Brown, pres., Harry H. Hart, sec. *Properties:* Not stated.
- BROWN, W. E. & WIFE**, Four Mile, P. O., N. Y. *Properties:* Leases in Bradford field, Pa. Produces oil and natural gas.
- BROWN, W. L.**, Chicora, Pa. *Properties:* Acreage in Fourth sand dist., Butler county, Pa.
- BROWN, WILLIAM WALLACE**, Bradford, Pa. *Properties:* Acreage on West branch of Tuna Creek, Bradford district, Pa.
- BROWN & CO.**, Cisco, Tex. *Properties:* Acreage in Tex., 20 bbls. daily average.
- BROWNGOLD OIL CO.**, 410 First Natl. Bank bldg., Stockton, Calif. Org. Calif., 1921. *Annual meeting:* Jan. *Officers:* G. F. Hudson, pres.; G. H. Newell, v.p.; Chas. F. Campbell, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1, issued 256,000. *Properties:* 400 a. proven in Devils Den field, Kern county, Calif., drilling well No. 1.
- BROWNING, O. A., & CO.**, Toledo, O. *Properties:* Acreage in Wood county, O.
- BROWNMOOR OIL COMPANY**, 434 Merchants National Bank bldg., Los Angeles, Calif. Org. Calif., 1925. *Officers:* H. W. Boyer, pres.; Stephen P. Veselich, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- BROWNWOOD PRODUCING & REFINING CO.**, 14 Rogers bldg., Brownwood, Tex. See *Refiners*.
- BRUEN, RIGDON & BRUEN**, 6247 Brookside blvd., Kansas City, Mo. Co-partnership, James O'Neil Breen, mgr. *Branch:* Sedan, Kan. *Properties:* 3222 a. in fee proven Chautauqua co., Kan., and Washington co., Okla.; 5600 a. leased Nowata field, Okla., and Neosha, Chautauqua, Allen and Greenwood counties, Kan., 281 prod. wells daily av. 292 bbls.; unproven 1200 a. Miami county and 600 a. Greenwood county, Kan.; Bert Davis, field supt., Sedan, Kan.; operate compression gasoline plant in Sedan, daily cap., 1200 gals. Wm. Harmon, supt. Brand names: "Pep" gasoline.
- BRUNDAGE-HANCOCK OIL CO.**, 809 Scott st., Wichita Falls, Tex. Org. Tex., 1918. *Properties:* 2½ a. in Wichita county, Tex.
- BRUNDRED OIL CORP.**, Chambers Bldg., Oil City, Pa. Branch at Ottawa, Kan. Org. Pa., 1919. *Annual meeting:* 2nd St., Feb. *Officers:* W. J. Brundred, pres.; L. L. Brundred, B. F. Brundred and John M. Wilson, v.p.'s; H. D. Brown, sec.; B. F. Brundred, treas.; H. D. Brown, sec. *Authorized capital:* 7858 shares com., no par, 6619 issued; 2142 shares pref., no par, 2092 issued. *Properties:* Proven acreage Pa., Okla. and Tenn.; unproven acreage Ky.; Tenn.; Okla. and Kan., 25 bbls. daily average in Okla. Operates 3500-gal. compression and absorption natural gasoline plant, Columbia Farm, Pa., daily cap., 3500 gals.
- BRUNER, A. & CO.**, 312 Wright bldg., Tulsa, Okla. *Properties:* Leases on 568 a. in Ill., and Ind., 65 bbls. daily average. Has 220-gal. natural gasoline plant near Billet, Lawrence county, Ill. Owns 3 mi. of pipe line from Billet to gasoline plant.
- BRUNER OIL CO.**, Independence, Kan. *Properties:* Acreage in Okla., 2 bbls. daily average.
- BRUNER PETROLEUM CO.**, 509 Commerce bldg., Kansas City, Mo. Org. Mo., 1920. *Properties:* Leases on 2900 a. in Johnson county, Kan.; 400 a. in Harrison and 40 a. in Wilbarger counties, Tex.
- BRYAN, D. F., PRODUCTION CO.**, 537 Bankers Mortgage bldg., Houston, Tex. Org. Tex., 1923. *Annual meeting:* Mar. 28. *Officers:* D. F. Bryan, pres. and g.m.; Philip Schmierer and Oscar James, v.p.'s; Harvey Schmidt, sec.-treas. *Authorized capital:* 75,000 shares com., par \$10, 60,800 issued. *Properties:* Proven acreage in Damon Mound, West Columbia, Tex., and unproven acreage in Brazoria, Liberty and Harris counties, Tex.
- BRYAN OIL CORP.**, Staley bldg., Wichita Falls, Tex. *Branch:* Bankers Mortgage bldg., Houston, Tex. Org. Del. *Officers:* C. A. Bryan, pres.; R. S. Bryan, v.p.; L. L. Bryan, sec. *Authorized capital:* 1,100,000 shares com., par \$1, all issued. *Properties:* 65 a. proven, 2000 a. unproven Wichita and Stephens counties, Tex.; 9 producing wells.
- BRYAN & EMERY, INC.**, 7 W. 10th st., Wilmington, Del. *Branch:* 610 National Bank of Commerce bldg., Tulsa, Okla. Org. Del., 1925. *Annual meeting:* July. *Officers:* C. F. Bryan, pres.; B. V. Emery, v.p. and treas.; I. R. Bryan, sec. *Authorized capital:* 4000 shares com., no par, 1607 issued; 1000 shares pref. par \$100. 369 issued. *Properties:* Leases in Okla., Kan., Tex., and N. M.
- BUCHANAN, AL.**, 319 Travis bldg., San Antonio, Tex. *Properties:* Leases and royalties in southwest Texas. Also drilling contractor.
- BUCHER, J. A.**, Allegany, N. Y. *Properties:* Leases on 115 a. in McKean county, Pa.; 61 prod. wells, daily av. 50 bbls.
- BUCK CREEK OIL CO.**, Continental Oil bldg., Denver, Colo. Controlled by Continental Oil Co. Org. Wyo., 1917. *Annual meeting:* 1st Tues., Feb. *Officers:* A. E. de Ricqlès, pres.; W. H. Ferguson, v.p.; C. E. Strong, sec.-treas.; R. S. Shannon, g.m. *Authorized capital:* 3,000,000 shares com., par \$1, all issued. *Properties:* Leases in Lance Creek field, daily av. 450 bbls., oil prod.; 8,000,000 cu. ft. daily gas prod.
- BUCKEYE DEVELOPMENT CO.**, Columbus, O. Production in Tex.
- BUCKEYE UNION OIL CO.**, 519 Security bldg., Los Angeles, Calif. *Branch:* Santa Fe Springs, Calif. Org. Calif. 1922. *Officers:* C. P. King, pres.; A. L. Irish, v.p.; J. E. Randall, sec.; J. R. Rutherford, treas. *Authorized capital:* 500,000 shares com., no par; 500,000 shares pref., par \$1; all issued. *Properties:* Proven acreage in Santa Fe Springs and Los Angeles county, unproven acreage in Santa Cruz, Calif., 4 wells in Los Angeles county.
- BUCKLES, C. O.** First National Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- BUEHRING, H. C.**, 77 Madison st., Wellsville, N. Y. *Properties:* 31 a. proven Allegany County, N. Y.; 18 wells, daily av. 13 bbls.
- BUELL, J. GARFIELD**, 524 Mayo bldg., Tulsa, Okla. *Properties:* Leases, Okla., and Tex.
- BUENA VISTA OIL COMPANY**, 701 Bartlett bldg., Los Angeles, Calif. Org. Calif., 1914. *Officers:* W. V. Gordon, pres., Cecile B. Springer, sec. *Authorized capital:* \$1,500,000. *Properties:* Not stated.
- BUFFALO CO., THE**, Amarillo, Tex. *Properties:* Acreage in Tex., 40 bbls. daily average.
- BUFFALO-KANSAS OIL CORP.**, 706 Brisbane bldg., Buffalo, N. Y. *Branch:* Chanute, Kan. *Annual meeting:* Sept. *Officers:* H. C. Albro, pres.; A. D. McConnell, v.p. and g.m.; M. B. Shepard, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, 950 issued. *Properties:* Proven acreage in Allen, Neosho and Butler counties, Kan.
- BUFFALO-TEXAS OIL CO.**, 706 Brisbane bldg., Buffalo, N. Y. Org. Tex., 1919. *Annual meeting:* 2d Tues., Jan. *Officers:* H. C. Albro, pres.; J. F. McCarthy, v.p.; M. B. Shepard, sec.-treas. and g.m. *Authorized capital:* 30,000,000 shares com., par 10c, issued 10,500,000. *Properties:* (Not stated.)
- BUICK OIL CO.**, 639 Merchants Nat'l Bank Bldg., Los Angeles, Calif. Org. Calif., 1910. *Properties:* Leases Midway field, Kern county, Calif.
- BULL BAYOU-HOMER OIL CO.**, Levy bldg., Shreveport, La. Org. La., 1919. *Annual meeting:* 1st Mon. Aug. *Officers:* O. K. Gaymon, pres. and g.m.; H. F. Crow, v.p.; H. R. Ricks, sec. *Authorized capital:* 500,000 shares com., par \$1, issued 450,000. *Producer and Marketer.*
- BULL CREEK MUTUAL OIL & GAS CO.**, 719 S. Lee av., Oklahoma City, Okla. Org. Okla., 1913. *Properties:* Leases in Carter county, Okla.
- BULLINGTON, LEE & PENDLETON**, 312-324 Staley bldg.,

- Wichita Falls, Tex. *Properties*: Acreage in Tex., 400 bbls. daily average.
- BULLINGTON, ORVILLE, 312-324 Staley bldg., Wichita Falls, Tex. *Properties*: 500 a. proven and unproven acreage Amarillo; 75 producing wells, 300 bbls. daily average.
- BULL HEAD OIL COMPANY, Ardmore, Okla., *Officers*: Jake L. Hamon, Jr., pres.; L. S. Dolman, v.p.; M. Lawson, sec.-treas. *Authorized capital*: 18,000 shares com., par \$1, issued 10,000. *Properties*: 45 a. in Healdton field and 65 a. in Walters field, 80 bbls. daily average.
- BURFORD-BRIMM OIL & GAS CO., 744-45 Kennedy bldg., Tulsa, Okla. Org. Okla., 1917. *Annual meeting*: Jan. 1st. *Officers*: G. E. Burford, pres.; W. H. Brimm, v.p. and sec. *Authorized capital*: 2500 shares com., par \$100, all issued. *Properties*: Leases in Okla., and Kansas.
- BURK-VENUS OIL CO., 415 Continental bldg., Dallas, Tex. Org. Tex., 1918. *Annual meeting*: Jan. *Officers*: E. E. O'Neal, pres.; L. H. Bowie, v.p.; O. W. Stone, sec.-treas. and g.m. *Authorized capital*: 1960 shares com., \$50 par, 1931 issued. *Properties*: Proven acreage Burkburnett, Tex., 1 prod. well, daily average 8 bbls.
- BURKBURNETT PLACER MINING & OIL CO., Lawton, Okla. Org. Okla., 1919. *Annual meeting*: Feb. 17. *Officers*: Allen Fields, pres.; C. S. Ulrich, v.p.; H. Walker, treas.; L. Owens, sec. *Authorized capital*: 32,000 shares com., par \$10, issued 17,000. *Properties*: Leases on 1600 a. in Red River, and 40 a. in Stephens county, Oklahoma.
- BURKBURNETT PRODUCTION TRUST, Wichita Falls, Tex. *Properties*: Production in Texas.
- BURKE-GIBBS OIL CO., Tulsa, Okla. *Properties*: Acreage in Okla., 50 bbls. daily average.
- BURKE-GREIS OIL CO., 707 Cosden bldg., Tulsa, Okla. Org. Okla., 1922. *Annual meeting*: July. *Officers*: H. N. Greis, pres. and g.m.; B. De Lace Greis, v.p.; John F. Burke, sec. and treas. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: Leases in Oklahoma. 800 bbls. daily av.
- BURKE-HOFFELD OIL CO., 707 Cosden bldg., Tulsa, Okla., Org. Okla., 1910. H. N. Greis, pres. and g.m.; B. De Lace Greis, v.p.; John F. Burke, sec.-treas. *Authorized capital*: 600 shares com., par \$25, all issued. *Properties*: Leases in Wann district, Washington county, and Bird Creek district, Tulsa county, Okla., 140 bbls. daily average.
- BURKE OIL COMPANY, 719 Pacific Southwest bldg., Long Beach, Calif. W. H. Cree, mgr. and partner. *Properties*: Wells reported taken over by Julian Pet. Co., 11-13-25.
- BURKE OIL CO., Patterson bldg., Denver, Colo. Subsidiary of Continental Oil Co. (Me.) which see for properties.
- BURKNETT VAN CLEVE OIL CO., 11 Broadway, New York, N. Y. Org. Del. *Officers*: Frank J. Fulton, pres.; Thos. R. T. Orth, v.p.; treas. and g.m.; John P. Treadwell, sec. *Authorized capital*: 50,000 shares com., \$1 par, all issued. *Properties*: 19,515 a. in fee or leased, Tex., Okla., and N. M.
- BURKS, W. E., Sunburst, Mont. Org. 1919. *Officers*: W. E. Burks, pres. and g.m. *Properties*: Leases on 200 a. Osage field. Osage, Wyo.
- BURLEIGH, A. H., Grand Valley, Pa. *Properties*: 750 a. in Grand Valley field, Warren county, Pa.
- BURLESON & CHENAULT, Wichita Falls, Tex. *Properties*: Production in Tex.
- BURLINGAME, C. E. and R. C. SHARP, Box 683 Bartlesville, Okla. *Properties*: Acreage in Creek county, Okla., daily av. 500 bbls.
- BURLINGAME, E. H., Olean, N. Y. *Properties*: Acreage at Olean, Cattaraugus county, N. Y.
- BURLINGHAM PETROLEUM CORP., 2250 Oak ave., Long Beach, Calif. Org. Calif., 1925. *Officers*: Ed. J. Burlingham, sec. *Authorized capital*: \$25,000. *Properties*: Not stated.
- BURNEY, J. E., SYNDICATE NO. 1, Mountain House, R. F. D., Via Tracy, Calif. *Properties*: Not stated.
- BURNHAM EXPLORATION COMPANY, 321 Union Oil bldg., Los Angeles, Calif. Org. Del., 1920. *Officers*: Harris Hammond, pres.; T. J. Broidrick, sec. *Authorized capital*: 20,000 shares no par. *Properties*: Not stated.
- BURNS, L. T., Wichita Falls, Tex. *Properties*: Acreage in Tex., 200 bbls. daily average.
- BURNS OIL CO., 219½ 4th st., Marietta, O. W. E. & F. J. Burns, props. *Properties*: Acreage in Washington and Morgan counties, O.
- BURNS, W. E., 519½-4th st., Marietta, O. *Properties*: 900 a. proven, in Washington, Morgan and Jefferson counties, O.; 75 producing wells, daily average 25 bbls.
- BURNS & MAXSON, Wichita Falls, Tex. *Properties*: Acreage in Tex., 400 bbls. daily average.
- BURR, W. F., Eldred, Pa. *Properties*: 60 a. proven Salt River dist. Boliver field; 38 producing wells.
- BURTON McKEE OIL CORP., Strawn, Tex. *Properties*: Production in Tex.
- BURTON-SPRINGFIELD OIL CORP., 214 Cole bldg., Tulsa, Okla. Org. Del., 1923. *Annual meeting*: Dec. *Officers*: C. H. Burton, pres. and g.m.; B. P. Johnson, v.p.; S. J. Jewell, treas.; W. J. Grim, sec. *Authorized capital*: 500,000 shares com., par \$1, all issued. *Properties*: 400 a. proven Pawnee county, Okla., 12 producing wells, 200 bbls. daily av.
- BUSH-VOORHIS OIL CO., Route 3, P. O. Box 281, Long Beach, Calif. R. R. Bush, mgr. *Properties*: 11 wells in Los Angeles county, Calif.
- BUSINESS MENS OIL & GAS CO., Marlow, Okla. *Properties*: Acreage in Okla., 10 bbls. daily average.
- BUSSEYVILLE OIL & GAS CO., Busseyville, Ky. Org. Ky., 1911. *Annual meeting*: 1st Tues., Apr. *Officers*: W. D. O'Neal, Jr., pres.; J. M. Turner, v.p.; H. W. Bussey, sec.-treas.; Webb Holt, g.m. *Authorized capital*: \$5000 com., par \$25, issued \$4725. *Properties*: Leases on 600 acres Busseyfield Lawrence county, Ky.
- BUTLER-McMURRAY DRILLING CO., 1019 Sheridan av., Shreveport, La. Org. La., 1919. *Properties*: Leases in shallow sand dist. near Vivian, La. Produce natural gas in De Soto Parish, La.
- BUTTE OIL CO., 1314 Northwestern Bank bldg. Portland, Ore. Org. Ore., 1918. *Annual meeting*: Mar. *Officers*: J. C. Turney, pres., g.m. and pur. agt.; Miller Murdoch, v.p.; R. H. Tate, sec.-treas. *Authorized capital*: 100,000 shares com., \$1 par, 50,730 issued. *Properties*: 6000 a. unproven in Wyo.
- BUTTONWILLOW GAS & PETROLEUM CO., 327 E. Channel st., Stockton, Calif. Org. Calif., 1920 *Annual meeting*: Jan. *Officers*: Henry B. Budd, pres., treas. and g.m.; Wm. F. Browne, v.p.; A. L. Farrington, sec. *Authorized capital*: 2,500,000 shares com., par 10c, all issued. *Properties*: 20 a. in Kern county, 80 a. in Alameda county, Calif. Prospecting for oil.
- BUTTRAM PETROLEUM CORP., 721 Braniff bldg., Oklahoma City, Okla. Org. Okla., 1920. *Annual meeting*: Jan. *Officers*: Frank Buttram, pres. and treas.; D. W. Ohern, v.p.; Errett R. Newby, sec. *Authorized capital*: 5000 shares com., \$100 par, 4060 issued. *Properties*: Proven acreage in Jack co., Tex., and Panhandle field. 500 bbls. daily average. Acreage in Kansas, Texas and Oklahoma.
- BU-VI-BAR PETROLEUM CORP., 523 Mays bldg., Tulsa, Okla. Org. Del., 1917. *Officers*: J. Garfield Buell, pres. and treas.; Seth W. Herndon, v.p.; Chas. O'Connor, sec.; Coburn Herndon, field supt. *Authorized capital*: 16,000 shares com., par \$25, issued 11,989. *Properties*: Leases and production on 5000 a. in Okla., and Tex., 50 bbls. daily average in Okla.
- BUZZ OIL CO., Bartlesville, Okla. Org. Okla., 1914. *Officers*: Chas. W. Pennel, pres.; S. H. Hunt, v.p.; A. B. Ayling, sec.-treas. *Authorized capital*: \$25,000, all issued. *Properties*: Acreage in Okla. Produces oil and natural gas.
- BY-PRODUCTS OIL & GAS CO., Brilliant, O. Org. O., 1911. *Properties*: Acreage in Springfield township, Jefferson county, Ohio.
- BYERS PETROLEUM COMPANY, care of Olin N. MacKay, Citizens National Bank bldg., Los Angeles, Calif. Org. Calif., 1926. *Authorized capital*: \$500,000.

## C

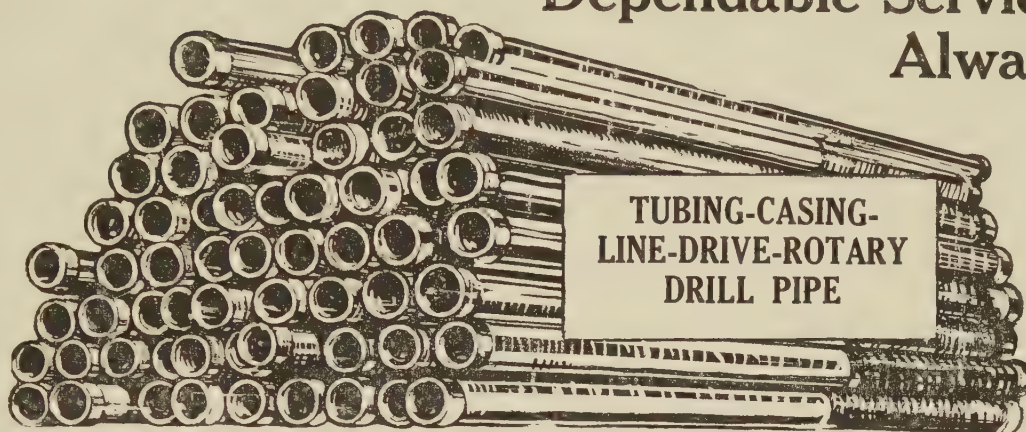
- C J. COMPANY, 600 Monadnock bldg., San Francisco, Calif. Org. Calif., 1926. *Officers*: C. J. Berry, pres.; H. P. Wiggins, asst. sec. *Authorized capital*: \$600,000. *Properties*: Not stated.
- C. Y. T. OIL CO., 306 Gilbert bldg., Beaumont, Tex. Org. Tex. *Officers*: C. H. Chambers, pres. and g.m.; T. V. Smelker, v.p.; P. H. Mahon, sec.-treas. *Authorized capital*: 150 shares com., par \$100, all issued. *Properties*: 10 a. proven, Sour Lake, Hardin county, Tex.
- CABAZON OIL CO., 517 Taft bldg., Hollywood, Calif. Org. Calif., 1922. *Annual meeting*: July. *Officers*: H. F. Nelles, pres. and g.m.; G. S. Nelles, v.p.; K. C. Wells, sec.-treas. *Authorized capital*: 25,000 shares com., par \$1, issued 5. *Properties*: 1500 a. in leases at Cabazon, Riverside county Calif. now drilling.
- CABIN VALLEY MINING CO., Chelsea, Okla. *Properties*: Acreage in Okla., 35 bbls. daily average.
- CABOT, GODFREY L., Inc., 940 South bldg., Boston, Mass. Org. Mass., 1922. *Officers*: Godfrey L. Cabot, pres.; James J. Cabot, v.p.; Thomas D. Cabot, treas. and sec. *Authorized capi-*

- ital*: 1600 com., shares, no par, all issued. *Properties*: 500 a. proven, W. Va., 25 producing wells, daily average 60 bbls. Operates 450 miles of gas lines in W. Va. Has 25,000 a. proven gas lands in W. Va., 250 gas wells. Owns numerous carbon black factories and controls companies operating same, also own Salem Gasoline Co. Supplies natural gas for domestic and industrial use in 14 towns in W. Va.
- CADY OIL CO., OF TEX., Moran, Tex., Org. Tex., 1926. *Annual meeting*: Dec. *Officers*: C. C. Cady, pres.; E. K. Cady, v.p.; W. F. Keller, sec.-treas. *Authorized capital*: 200 shares com., par \$100, all issued. Div. 6% payable monthly. *Properties*: 40 a. in leases in Shackelford county, Tex., 65 bbls. daily average.
- CAIRNCROSS CO., The, 302 Silver Bow block, Butte, Mont. Holding company interested in Lake Basin Ranchers & Oil Co., Cairncross, Mont., and several mineral development companies operating vanadium properties in Montana. Org. Mont., 1922. *Annual meeting*: 1st Mon., July. *Officers*: C. S. Cairncross, pres.; B. E. Woolston, v.p. and treas.; M. R. Cooper, sec. and g.m. *Authorized capital*: 10,000 shares com., par \$25, issued 452. *Properties*: 320 a. proven Lake Basin, Mont.; 11,000 a. unproven, Shelby-Kevin district, Mont.
- CAL-AMERICAN TRUST, 902 Wright & Callender bldg., Los Angeles, Calif. J. E. Elliott, trustee. *Properties*: 1 well in Los Angeles county, Calif.
- CAL-MEX OIL & REFINING CO., 1200 Broadway Arcade bldg., Los Angeles, Calif. Org. Calif., 1920. *Annual meeting*: 2d Tues., Nov. *Officers*: Vern Dumas, pres.; Albert Stephens, J. W. Sluts, Joseph Singer, v.p.s; H. H. Lewin, sec.-treas.; Vern Dumas, g.m. *Authorized capital*: 10,000,000 shares com., 10c. par, 5,429,353 issued. *Properties*: Owns and controls approximately 63 a. in leases on Signal Hill, Long Beach, Calif., 5 wells, 600 bbls. daily av.
- CALA BELLE OIL CO., Cement, Okla. Org. Okla., 1918. *Annual meeting*: Apr. *Officers*: Geo. Gorton, pres.; Geo. Tullock, v.p. and treas.; C. C. Steinberger, sec. *Authorized capital*: 10,000 shares com., par \$10, all issued. *Properties*: 40 a. proven in Okla., 2 producing wells, daily av. 16 bbls.
- CALA-CHUZ OIL CORPORATION OF CALIFORNIA, THE, 345 S. Hill st., Los Angeles, Calif. Org. Calif., 1924. *Officers*: Earl S. McCandless, pres.; Thos. Hye, sec. *Authorized Capital*: \$150,000. *Properties*: Not stated.
- CALCASIEU OIL CO., INC., 1511 Esperson bldg., Houston, Tex. Branch: Gordon bldg., Lake Charles, La., Org. La., 1926. *Annual meeting*: 3rd Wed., March. *Officers*: Harry C. Hanszen, pres.; J. W. Gardiner, v.p.; Margaret Averill, sec.-treas. *Authorized capital*: 120,000 shares com., no par, issued 100,000. *Properties*: Acreage and small production in Iberia Parish, Southern La.
- CALDWELL GUADALUPE PICK-UP STATION, Luling, Tex. *Properties*: Production in Texas, 80 bbls. daily average
- CALEX OIL CO., 1517 20th st., Bakersfield, Calif. Org. Calif., 1915. *Officers*: H. A. Jastro, pres.; L. P. St. Clair, v.p.; E. S. St. Clair, sec. *Authorized capital*: \$24,000. *Properties*: 2 prod. wells Kern county, Calif.
- CALHOMA OIL CORP., 404 Richfield Oil bldg., Oakland, Calif. Org. Calif., 1924. *Officers*: J. A. Meyer, pres., L. E. Kerr, sec. *Authorized capital*: \$250,000. *Properties*: Not stated.
- CALHOUN, JOHN C., Pace bldg., Corsicana, Tex. *Properties*: Leases in Corsicana field.
- CALIDON PETROLEUM SYNDICATE, 351 California st., San Francisco, Calif. (British) Balfour, Guthrie & Co., San Francisco, agts. *Properties*: Leased to Marland Oil Co., of Calif.
- CALIFILL OIL CO., 209 Grant bldg., Los Angeles, Calif. Org. Calif., 1923. *Officers*: C. M. Mosslin, pres.; T. J. Henderson, v.p.; E. J. Des Moines, sec.; A. J. Gutzler, treas. *Authorized capital*: 500,000 shares com., par \$1, issued 256,790. *Properties*: 200 a. unproven Ventura county, Calif.
- CALIFORNIA AMERICAN OIL CO., 707 Board of Trade bldg., Los Angeles, Calif. Org. Nev., 1927. *Officers*: E. P. Zanetti, pres.; H. R. McTavish, sec. *Authorized capital*: 250,000 shares, no par value. *Properties*: Interest in 40 a. Athens field, Los Angeles county, Calif.; 1 producing gas well; 1 18% royalty interest in 20 a. proven, Huntington Beach with 1 well drilling; 2 locations in Seal Beach proven area, and wells drilling.
- CALIFORNIA CENTRAL OIL COMPANY, 609 First National Bank bldg., San Francisco, Calif., Org. Calif., 1921. *Officers*: Walter A. Haas, pres.; R. C. Kennedy, sec. *Authorized capital*: \$250,000. *Properties*: Not stated.
- CALIFORNIA-COALINGA OIL CO., 623 Plymouth blvd., Los Angeles, Calif. Org. Nev., 1909. *Officers*: L. B. Hart, pres.; Addison Fearon, v.p.; L. J. Hart, sec. *Authorized capital*: 300,000 shares com., par \$1, all issued. Receives royalty oil and owns royalty interests in California production.
- CALIFORNIA COAST OIL CO., 1204 Union Oil bldg., Los Angeles, Calif. Subsidiary of Union Oil Co. of Calif. Org. Calif., 1903. *Annual meeting*: 1st Tues., Feb. *Officers*: W. L. Stewart, pres.; A. C. McLaughlin, v.p.; John McPeak, sec.; R. J. Keown, treas. *Authorized capital*: 2000 shares, par \$100, all issued. *Properties*: Santa Maria field, Santa Barbara county, Calif., 11 producing wells, 475 bbls. daily av.
- CALIFORNIA COMPANY, 225 Bush st., San Francisco, Calif. Subsidiary Standard Oil Co. Calif. Org. Mont. *Officers*: F. H. Hillman, pres.; H. M. Storey, W. H. Berg, J. M. Atwell, v.p.s; J. H. Tuttle, sec.; R. C. Warner, treas.; S. G. Hanson, A. R. Gilchristie, H. M. Whitely, asst. secs.; V. F. Palmer, asst. treas.; K. R. Kingsbury and R. J. Hanna, dir. *Properties*: Engaged in exploration and development of oil lands in Mont., Wyo., Colo., New Mex., Tex.
- CALIFORNIA COOPERATIVE OIL SYNDICATE, 914 Guaranty bldg., Los Angeles, Calif. *Properties*: 2 wells in Los Angeles county, Calif.
- CALIFORNIA COOPERATIVE OIL SYNDICATE NO. 2, 708 Washington bldg., Los Angeles, Calif. *Properties*: Not stated.
- CALIFORNIA-EASTERN OIL CO., 723 Pacific Southwest bldg., Los Angeles, Calif. See *Refiners*.
- CALIFORNIA MAINE OIL COMPANY, Box 488, Visalia, Calif. Org. Maine. *Officers*: Jos. H. Kruger, pres.; C. M. Griffith, sec. *Properties*: Not stated.
- CALIFORNIA MARINE OIL & REFINING CO., 302 Balboa bldg., San Francisco, Calif. Org. Calif., 1920. *Officers*: C. O. Smith, pres.; M. H. Hare, v.p.; C. H. Johnson, sec.-treas.; E. E. Bush, g.m. *Authorized capital*: 3,000,000 shares com., par \$1, issued 1,336,650. *Properties*: 1040 a. proven Devil's Den oil district, 32 producing wells.
- CALIFORNIA MIDWAY OIL CO., Hellman Commerical Trust & Savings Bank, receiver, 332 N. Van Ness av., Los Angeles, Calif. O. E. Wern, rec. agt. Org. Calif., 1913. *Authorized capital*: \$1,500,000. *Properties*: Leases in Midway field, Kern county, California, 2 wells.
- CALIFORNIA NATURAL GAS & DEVELOPMENT CO., 804 Insurance Exchange bldg., San Francisco, Calif. Org. Calif., 1919. *Officers*: James A. Gray, pres.; Robert H. Clark, sec. *Authorized capital*: \$1,000,000. *Properties*: Not stated.
- CALIFORNIA-NEWHALL OIL COMPANY, 2037 W. 41st pl. Los Angeles, Calif. Org. Calif., 1919. *Officers*: J. A. Amundson, pres.; T. J. Meehan, sec. *Authorized capital*: \$250,000. *Properties*: Not stated.
- CALIFORNIA NORTHERN PETROLEUM COMPANY, 1673 Sutter st., San Francisco, Calif. Org. Calif., 1926. *Officers*: O. F. Darling, pres. A. F. Calhoun, sec. *Authorized capital*: \$200,000. *Properties*: Not stated.
- CALIFORNIA OIL CO. (of Wyo.), 404 Consolidated Royalty bldg., Casper, Wyo. Branch: San Diego, Calif. Org. Wyo. 1922. *Annual meeting*: 1st Mon., Aug. *Officers*: I. T. Brackett, pres.; T. J. Brownrigg and W. R. Kaemmerling, v.p.s.; R. Lee Bagby, sec.-treas. and g.m. *Properties*: 300 a. proven Poison Spider field; 2000 a. unproven North Casper Creek, Teapot Dome, Pine Mt., Poison Spider fields; 4 producing wells, 500 bbls. daily av.
- CALIFORNIA OIL LAND COMPANY, THE, 2002 Hobart bldg., San Francisco, Calif. Org. Calif. 1912. *Officers*: A. F. Burke, pres.; L. F. Young, sec. *Authorized capital*: \$500. *Properties*: Not stated.
- CALIFORNIA PETROLEUM CORP., of Calif., 1034 Security bldg., Los Angeles Calif. See *Refiners*.
- CALIFORNIA PETROLEUM DEVELOPMENT COMPANY, 730-31 Sun Finance bldg., Los Angeles, Calif. *Properties*: Not stated.
- CALIFORNIA STAR OIL CO., 1003 Security bldg., Los Angeles, Calif. Branch: Fellows. Org. Calif., 1915. *Officers*: Jacques Vinmont, pres.; H. L. Westbrook, v.p.; C. H. Norton, sec.-treas. and g.m. *Authorized capital*: 2,000,000 shares com., par \$1, issued 214,309. *Properties*: 80 a. sec. 24-26-20 Fellows, with 26 wells, 339 bbls. daily av. and 40 a. sec. 26-31-22, Lost Hills, 15 wells with 223 bbls. daily av.
- CALIFORNIA-TEXAS OIL COMPANY, 2811 S. Vermont st., Los Angeles, Calif. Org. Calif., 1919. *Officers*: Harry Dalton, pres.; Edw. C. Houlette, sec. *Authorized capital*: \$150,000. *Properties*: Not stated.
- CALIFORNIA WESTERN OIL COMPANY, 717 Story bldg., Los Angeles, Calif. Branch: Long Beach, Calif. Org. Del., 1926. *Annual meeting*: 2nd Mon. Mar. *Officers*: R. E. Haven-

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- strite, pres. and g.m.; W. E. Long, v.p.; P. E. Younkin, sec.; M. L. Berkheimer, treas.; W. E. Long and R. C. Havenstrite, field supts. *Authorized capital:* 10,000 shares com., no par, all issued; 10,000 shares pref., par \$100, issued 5000. Div. 8% on com. and pref. *Properties:* Acreage in Signal Hill, Calif., 250 bbls. daily aver.; acreage in Los Cerritos, 70 bbls. daily aver.; 200 a. in Kern Co. and various interests and royalties.
- CALIFORNIA-WYOMING OIL PRODUCERS ASSN.**, 1106 Los Palos st., Los Angeles, Calif. *Branch:* Casper, Wyo. *Officers:* V. C. Killinger, pres. and g.m.; W. G. Osborn and S. K. Kirchner, v.p.s.; C. Kirchner, sec.; S. K. Kirchner, treas. *Authorized capital:* 100,000 shares com., par \$10, issued 28,890. *Properties:* Acreage in California, Wyoming and Texas.
- CALIMONT OIL CO.**, 822 Mills bldg., San Francisco, Calif. Org. 1923. *Annual meeting:* 2nd Tues. Feb. *Officers:* B. S. Noyes, pres.; Henry E. Monroe, v.p.; Benjamin Romaine, sec.-treas. *Authorized capital:* 100,000 shares com., par value \$1. *Properties:* Not stated.
- CALIOWA PETROLEUM COMPANY**, 506 N. Citrus av., Covina, Calif. Org. Calif., 1921. *Annual meeting:* 1st Mon., Feb. *Officers:* Emil Sedlacek, pres., and g.m.; F. E. Valentine, v.p.; E. E. Sedlacek, Jr., sec.-treas.; Neal Anderson, field supt. *Authorized capital:* 300,000 shares, par \$1, issued 184,680. *Properties:* Not stated.
- CALITROLEUM OIL & GAS CO.**, The, 747 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif., 1920. *Annual meeting:* Dec. *Officers:* S. W. Austin, pres.; L. Raymond Lyon, v.p.; Samuel J. Paul, sec.-treas.; *Authorized capital:* 1,000,000 shares com., \$1 par., 550,000 issued. *Properties:* Sold to Kneen-McPherson, Santa Monica, Calif.
- CALIVADA OIL CO.**, 1070 Mills bldg., San Francisco, Calif. Org. Calif., 1922. *Officers:* W. J. Grindle, pres. and g.m.; J. R. S. Kynnersley, v.p.; A. C. Reilly, sec. *Authorized capital:* 250,000 shares, par \$1, 195,000 issued. *Properties:* 90 a. Kern River and Sunset fields, Calif. *Properties* in Kern county purchased by United Oil Co., now Richfield Oil Co., of Calif.
- CALL OIL CO.**, Box 867, Fresno, Calif., Org. Calif., 1901. *Officers:* D. S. Ewing, pres.; A. Hasselbach, v.p.; A. W. Burdick, sec. *Authorized capital:* \$250,000. *Properties:* 40 a. Coalinga field, Calif., 3 producing wells.
- CALLOMA OIL CO.**, 1913 Chester av., Bakersfield, Calif. *Properties:* Acreage in Kern River field, Calif.
- CALNEVA OIL CO.**, 17th st., Merced, Calif. Org. Calif., 1920. *Annual meeting:* July 1. *Officers:* F. D. Robinson, pres.; R. Vanden Heuvel, v.p.; L. R. Johnson, sec.-treas.; A. L. Robinson, g.m. *Authorized capital:* 2,500,000 shares, par \$10, 781,180 issued. *Properties:* Leases 1320 a. unproven Churchill county, Nev.
- CALNY OIL COMPANY**, 718 Bartlett bldg., Los Angeles, Calif. Org. Calif., 1924. *Officers:* Dr. F. M. Pottenger, pres.; Jno. K. Kerr, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- CALPETRO PRODUCERS SYNDICATE**, care of Athearn, Chandler & Farmer, 723 Balboa bldg., San Francisco, Calif. *Officers:* Henry A. Schenk sec. *Properties:* Not stated.
- CALUMET OIL CO.**, 517 I. W. Hellman bldg., Los Angeles, Cal. Org. Cal., 1911. *Annual meeting:* 1st Mon., Apr. *Officers:* J. E. Wallis, pres.; A. J. McDermott, T. H. Collins, v.p.s.; W. F. Staunton, sec.-treas. *Authorized capital:* 1,000,000 shares com., \$1 par, all issued; *Properties:* 160 a. proven Fillmore, Calif., 13 wells, producing 100 bbls. daily average; 671 a. unproven. Has compression natural gasoline plant at Fillmore.
- CALUMET PETROLEUM CO.**, Calumet, Mich. Org. Ariz., 1916. *Properties:* Leases in Kan.
- CALWIN OIL CO.**, 217 Fay bldg., Los Angeles, Calif. (formerly Beatty Oil & Development Co.). Org. Calif., 1913. *Annual meeting:* Mar. *Officers:* B. Atkinson, pres. and g.m.; J. R. C. May, v.p., sec.-treas. *Authorized capital:* 850,000 shares com., par \$1, issued 466,100. *Properties:* Leases in Kern county, Calif.
- CAMARILLO OIL CO.**, 1208 Bank of Italy bldg., Los Angeles, Calif. Org. Calif. 1910. *Officers:* Joseph B. Dabney, pres.; Carlotta Stein, sec. *Authorized capital:* \$100,000. *Properties:* Leases on 1000 a. in Camarillo field, Calif.
- CAMERON REFINING CO.**, 616 Simpson bldg., Ardmore, Okla. *See Refiners.*
- CAMP HEIRS**, The, care of H. H. Camp, agent, Owego, N. Y. *Properties:* Leases on 250 a. near Wetmore, McKean county, Pa. Produces oil and natural gas.
- CAMP OIL & GAS CO.**, 212 Dan Waggoner bldg., Fort Worth, Tex. *Branch:* 510 City Nat'l Bank bldg., Wichita Falls, Tex. Org. 1919. *Annual meeting:* 1st Mon., Jan. *Officers:* A. L. Camp, pres. and g.m.; J. T. Camp, v.p. and field supt.; A. C. Camp, sec.-treas. *Authorized capital:* 50,000 shares com., \$10 par, 28,000 issued. *Properties:* 170 a. Wichita county, 36 a. Young county, Tex.; 40 producing wells, daily av. 200 bbls.; 1000 a. unproven Wichita and Archer counties, Tex.
- CAMP SPRINGS OIL & REFINING CO.**, 142 N. Lawrence st., Wichita, Kan. *Branch:* Snyder, Tex. Org. 1918. Subsidiary United States-Mexico Oil Co. *Officers:* E. J. Miller, pres.; J. M. Kerns, v.p.; G. A. Mogren, sec.-treas. *Authorized capital:* 1,500,000 shares, no par, issued 1,030,000. *Properties:* 10,000 a. unproven, Scurry county, Tex.
- CAMPBELL, C. B., & CO.**, 21 N. Main st., Union City, Pa. *Properties:* Leases on 75 a. near Titusville, Pa.
- CAMPBELL OIL COMPANY**, care of LeRoy N. French, Babb bldg., Long Beach, Calif. Org. Calif., 1926. *Authorized capital:* \$500,000. *Properties:* Not stated.
- CAMPBELL, WALTER K., COMPANY**, 219 Brown bldg., Wichita Falls, Texas. *Branch:* First National Bank bldg. San Antonio, Tex. Partnership. *Properties:* Acreage in Tex., 50 bbls. daily av.
- CANADA OIL CO.**, Nowata, Okla. *Properties:* Acreage in Okla., 5 bbls. daily av.
- CANADIAN AMERICAN OIL COMPANY**, 303 McLean Block, Calgary, Alberta, Can. Org. Mont. 1923. *Annual meeting:* July. *Officers:* Chas. Traunweiser, pres.; W. Campbell, v.p.; W. S. Davidson, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1, issued 91,000. *Properties:* 120 a. in S. W. ¼ 20-35-2-W and N. E. ¼ of 1-34-3 W, Mont.
- CANADIAN COALINGA OIL CO.**, 506 Winch bldg., Vancouver, B. C., Can. *Branch:* San Francisco. Org. B. C., 1911. *Annual meeting:* Jan. *Officers:* E. J. McFeely, pres.; A. J. Pollok, g.m.; D. McLeod, sec.-treas. *Authorized capital:* 1,500,000 shares com., \$1 par, all issued. *Properties:* Acreage in Coalinga field, Calif. Reported well taken over in 1926 by Associated Oil Co.
- CANADIAN PACIFIC OIL CO OF BRITISH COLUMBIA, Ltd.**, Vancouver, B. C. Org. Can., 1909. *Properties:* 60 a. Midway field, Calif.
- CANADIAN POOL OIL CO.**, Nat'l Bank bldg., Amarillo, Tex. Org. Tex., 1919. *Annual meeting:* 1st Mon., Jan. *Officers:* S. B. Vaughn, pres.; G. T. Davis, sec.; C. R. Garner, treas. *Authorized capital:* 7000 shares com., \$10 par, 6921 issued. *Properties:* Leases on 600 a. Potter and Hutchinson counties, Tex.
- CANADIAN RIVER OIL CO.**, P. O. Box 314, Amarillo, Tex. Org. Tex. 1925. *Annual meeting:* Dec. *Officers:* J. O. Whittington, pres.; E. A. Howe, v.p.; C. O. Long, sec.-treas., p.a. and field supt. *Authorized capital:* 120,000 shares com. par \$1, all issued. *Properties:* Acreage in Panhandle field, Hutchinson county, Tex., 600 bbls. daily average.
- CANAL OIL COMPANY**, La Habra, Calif. Org. Calif. 1924. *Officers:* L. Lindauer, pres.; Gus Lindauer, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- CANARY, E. L. A. J.**, Caney, Kan. *Properties:* Acreage in Okla., 30 bbls. daily average.
- CANARY, J. D.**, Littleton, Colo. *Properties:* Acreage in Okla., 35 bbls. daily av.
- CANARY, S. C.**, Drew bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 110 bbls. daily av. and 10 bbls. daily av. in Tex.
- CANARY-STILLWELL CO.**, Denver, Colo. *Properties:* Holdings in Lander, Tisdale, Big Muddy and Salt Creek fields, Wyo.
- CANFIELD REFINING CO.**, Yale, Okla. *See Refiners.*
- CANTERBURY, S. L.**, Bristow, Okla. *Properties:* Acreage in Okla., 15 bbls. daily av.
- CANTIN LAND OIL & DEVELOPMENT CO.**, 544 Market st., San Francisco, Calif. Org. Calif. 1910. *Annual meeting:* March. *Officers:* A. A. Cantin, pres.; G. S. Cantin, sec. *Authorized capital:* \$10,000; par \$1, all issued. *Properties:* Acreage in Santa Maria field, Calif.
- CANYON OIL CO.**, Seminole, Seminole county, Okla. *Branch:* Amarillo bldg., Amarillo, Tex. Org. Okla. 1926. *Annual Meeting:* Jan. 2nd. *Officers:* Frank Knappenberger, pres. and p. a.; M. E. Templeton, treas.; E. W. Whitney, sec.; H. R. Milehan, field supt., Box 41, Whittenburg, Tex. *Authorized capital:* 1500 shares com., par \$100, all issued. *Properties:* Proven acreage in Hutchinson county Tex., 2 producing wells, 1000 bbls. daily av.
- CANYON OIL & GAS CO., Inc.**, Farmers Natl. Bank bldg., Cross Plains, Tex. Org. Tex. 1923. *Annual meeting:* Aug. 1. *Officers:* Tom Bryant, pres. and g.m.; A. G. Crabb, v.p., p.a. and field supt.; C. D. Anderson, sec.-treas.; C. F. McNeel,

- field supt. *Authorized capital:* 50,000 shares com., par \$10, all issued. *Properties:* Acreage in Callahan, Brown and Eastland counties, Tex., 247 bbls. daily average. Own gas pipe lines furnishing towns of Rising Star, Cross Plains, Pioneer, Burkett & Cross Cut, Tex. Operates 3 motor trucks.
- CAPITAL OIL CO.**, 315 Peoples Bank bldg., Frankfort, Ky. Org. Ky., 1919. *Properties:* 68 a. in Big Sinking district, Lee county, Ky.
- CAPITOL CRUDE OIL CO.**, 637 Cons. Realty bldg., Los Angeles, Calif. *See Refiners.*
- CAPITOL OIL CO.**, 216 City Nat'l Bank bldg., Riverside, Cal. Org. Calif. 1921. *Officers:* H. A. Lynn, pres.; C. N. Funk, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- CAPITOL OIL CO.**, Austin, Tex. *Properties:* Production in Tex.
- CAPPEAU, JO P., SONS**, 307 4th av., Pittsburgh, Pa. Branches Tulsa, and New York. Partnership. *Properties:* Leases in Creek county and Tulsa county, Okla. and Wichita county, Tex.
- CARBO PETROLEUM CO.**, Box 34, Bakersfield, Calif. Org. Calif., 1909. *Officers:* T. M. Young, pres.; G. R. Peckham, sec. *Authorized capital:* \$500,000. *Properties:* Leases Midway field, Kern county, Calif., 10 wells.
- CARDIFF OIL CORPORATION**, 220 Taft bldg., Hollywood, Calif. Org. Calif. 1926. *Officers:* Stanley S. Turner, pres.; Lester A. Clark, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- CARDINAL OIL CO.**, Eastland, Tex. *Properties:* Production in Tex.
- CARDINAL OIL CORP.**, 204 Lineberger-Hite bldg., Long Beach, Calif. Org. Calif., 1922. *Annual meeting:* Mar. *Officers:* T. R. Merrell, pres.; J. R. McKinnie and D. M. Smith, v.p.'s.; E. D. Marr, sec.-treas.; J. R. McKinnie, g.m. *Authorized capital:* 75,000 shares com., par \$1, issued 37,500 div. 18%. *Properties:* 1 lot Long Beach field, Cal.; 2 producing wells, daily av. 2500 bbls.
- CARDINAL PETROLEUM CORP.**, 25 Broad st., New York City. *Officers:* Ashley N. Denton (Houston, Tex.), pres.; Oscar Payor (Houston, Tex.), v.p. *Properties:* Leases in Jackson and Matagorda counties, Texas. Par value of shares \$10.
- CAREY OIL & GAS CO.**, Wellsville, N. Y. *Properties:* Small production in Okla.
- CARIBOU OIL MINING CO.**, 301 Matson bldg., San Francisco, Calif. Org. Calif. 1899. *Annual meeting:* 2nd Thurs. June. *Officers:* H. H. Hart, pres.; M. J. Lindsay, v.p.; C. J. Hull, sec.-treas. *Authorized capital:* 1,000,000 shares, \$1 par. 807,030 issued. *Properties:* 191½ a. proven Fresno county; 321¼ a. Kern county in fee; 80 a. leased Kern county; 7 producing wells, 130 bbls. daily av. Report for 1926 shows net profit of \$547,153, before taxes, but after depr. and depl. Surplus acct. after div. etc. \$112,952. Balance sheet shows current assets \$594,698 of which \$482,740 is cash; current liabilities \$25,023.
- CARISSA OIL COMPANY**, 310 Sansome st., San Francisco, Calif. Org. Calif. 1925. *Officers:* C. L. Weil, pres.; R. C. Peterson, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.
- CARLISLE OIL CO., Inc.**, 633 E. Sola st., Santa Barbara, Calif. Org. Calif. 1923. *Annual meeting:* May. *Officers:* C. A. Carlisle, pres.; R. W. Smitheram, g.m.; I. M. Coles, sec. *Authorized capital:* 250,000 shares com., par \$1, issued 85,000. *Properties:* Owns 100 a. in Carrizo Plains west of Maricopa.
- CARLOCK, JOHN H.**, Trustee, Ardmore, Okla. *Properties:* Acreage in Okla., 80 bbls. daily av.
- CARLOCK & DEXTER**, Ardmore, Okla. *Properties:* Acreage in Healdton field, Okla., 30 bbls. daily average.
- CARNAHAN PRODUCING & REFINING CO.**, Canton, Ohio. *Properties:* Production in Texas.
- CARNER-AKIN & ARGUE**, Bartlesville, Okla. Partnership. *Properties:* Acreage in Bartlesville pool, Okla., 10 bbls. daily average.
- CARNEROS OIL COMPANY**, a co-partnership, 600 Monadnock bldg., San Francisco, Calif. *Properties:* Not stated.
- CARPATHIA PETROLEUM CO.**, P. O. Box 1353, Tulsa, Okla. Org. Okla., 1913. *Annual meeting:* 3rd Tues. Jan. *Officers:* M. H. Mosier, pres.; C. T. Wilson, v.p.; C. A. Parkin, sec.-treas. *Authorized capital:* 4800 shares com., \$25 par, all issued. *Properties:* Acreage in Okla., 600 bbls. daily av.
- CARPENTER, M. A.**, Karns City, Pa. *Properties:* Leases on 135 a. in Fairview twp., Butler county, Pa. Has compression natural gasoline plant at Fairview, Butler county, Pa., 200 gals. capacity.
- CARR, M. L.**, 627-28 Commerce bldg., Okmulgee, Okla. *Properties:* Proven acreage Okla., 46 prod. wells, daily av. 1000 bbls.; J. M. Carr, field supt.
- CARREC OIL CO.**, 301 Matson bldg., San Francisco, Calif. Org. Calif., 1914. *Annual meeting:* 1st Tues., Sept. *Officers:* J. H. Dearin, Jr., pres.; M. J. Lindsay, v.p.; C. J. Hull, sec. *Authorized capital:* 100,000 shares com., \$1 par, all issued. *Properties:* 140 a. Kern River and McKittrick fields, Calif.
- CARROLL, DORR H.**, 403 New England bldg., Kansas City, Mo. Successor to Commercial Refining Co. of same address. *Properties:* 160 a. Wagoner county, Okla., 6 producing wells, 2 bbls. daily av., 5300 a. unproven in Comal county, Tex., 3160 a. in Elk county, Kan., and 80 a. in Butler county, Kan.
- CARRY & CONWAY BROS.**, Cross Plains, Tex. *Properties:* Production in Tex.
- CARSON OIL CO.**, Severs Block, Okmulgee, Okla. Org. Okla., 1923. *Officers:* Wm. C. Newman, pres. and g.m.; H. G. Newman, treas.; Dwight Richardson, sec. *Authorized capital:* 48,000 shares com., par \$1, all issued. *Properties:* 240 a. proven Okmulgee and Hughes counties, Okla.; 80 a. unproven; 15 producing wells, daily av. 75 bbls.
- CARSON OIL CORP.**, 518 Security bldg., Los Angeles, Calif. Org. Calif., 1920. *Annual meeting:* Dec. 15. *Officers:* L. E. Bishop, pres. and g.m.; A. A. Pasley, v.p. and treas.; A. E. Wagoner, sec. *Authorized capital:* 1,000,000 shares com., \$1 par., issued 600,000. *Properties:* 100 a. proven Redondo, Calif.; 1000 unproven a. Ventura county, 3 producing wells.
- CARSON, W. A.**, Oklahoma City, Okla. *Properties:* Acreage in Okla., 25 bbls. daily av.
- CARTER, BRADLEY & STREETER**, Rixford, Pa. Clarendon E. Streeter, g.m. *Properties:* 629 a. proven (McKean county, Pa.), 160 producing wells, daily av. 67 bbls.
- CARTER BROS.**, 325 Kennedy bldg., Tulsa, Okla. *Properties:* Producing in Osage county, Okla.
- CARTER, HENRY E.**, & S. H. FUNDER, Trustee, care F. E. Ellis, 510 Grosse bldg., Los Angeles, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- CARTER OIL CO.**, 26 Broadway, New York. *Branches:* Tulsa, and Parkersburg, W. Va. and Denver, Colo. Subsidiary of Standard Oil Co. (New Jersey). Org. Pa., 1872. *Annual meeting:* 2nd Tues., May. *Officers:* R. M. Young, pres., and g.m.; Richardson Platt, and A. V. Hoenig, v.p.'s.; C. B. Ware, sec.-treas. *Authorized capital:* 250,000 shares, \$100 par, all issued. *Properties:* In W. Va., Ky., Wyo., Ohio, Kans. and Okla. and N. M., daily production in Okla., 17,000 bbls. Operates natural gasoline plants in various States. Refinery: 1500 bbl. topping plant at Cartoco, Okla., reported shut down, as of Jan. 1st, 1927, by Bureau of Mines.
- CASA BLANCA OIL CO.**, Suite 806, 815 S. Hill st., Los Angeles, Calif. Org. Calif. 1922. J. M. Barteaux, sec. *Authorized capital:* \$25,000. *Properties:* Leases in Los Angeles basin, Calif.
- CASEY, L. A.** (Pat.), 321 N. St. Mary's st., San Antonio, Tex. *Branches:* 508 Burk Burnett, bldg., Fort Worth, Tex. and suite 4, F. & M. Bank bldg., Abilene, Tex. *Properties:* 25,000 a. unproven in Texas.
- CASMALIA SYNDICATE**, Associated Oil bldg., San Francisco, Calif. Subsidiary of Associated Oil Co. Org. Cal. 1916. *Annual meeting:* 1st Tues. Apr. *Officers:* Paul Shoup, pres.; F. B. Henderson, v.p.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 1,000,000 shares com., par \$1, all issued. *Properties:* 19 producing wells, daily av., 500 bbls.
- CASS-CITY OIL & GAS CO.**, Cass City, Mich. Org. Mich., 1921. *Officers:* Frank Auslander, pres.; A. E. Goodall, v.p.; Robt. Warner, sec.-treas. and g.m. *Authorized capital:* 280 shares com., \$100 par. *Properties:* Not stated.
- CASSODAY OIL CORP.**, 614 Orpheum bldg., Wichita, Kan. *Branch offices:* New York, Fort Worth and Los Angeles, Cal. Org. N. Y., 1918. *Annual meeting:* Feb. 28. *Officers:* H. H. Patton, pres.; W. W. Pickard, v.p.; D. D. Davis, treas.; J. J. O'Brien, sec. *Authorized capital:* 300,000 shares com., \$5 par, all issued. Div. 9% year. *Properties:* 420 a. proven, 1200 a. unproven, Kan., Tex. and Calif.; 27 producing wells, daily av., 750 bbls.
- CASTLE HAENY OIL & GAS COMPANY**, 516 Federal st., Pittsburgh, Pa. Subsidiary of A. J. Degenther Companies. *Branch:* Van Voorhis, Pa. Org. Penn. *Annual meeting:* Oct. *Officers:* G. John Haeny, pres., A. J. Degenther, sec.; Frank Makar, treas.; Fred C. Sinn, field supt. *Authorized capital:* 36 shares common, par \$300, all issued. *Dividends:* \$25 quarterly. *Properties:* 600 a. in Butler and Allegheny counties, Pa., 22 bbls. daily average.
- CASTLE OIL COMPANY**, 1118 Hearst bldg., San Francisco, Calif. Org. Calif. 1910. *Officers:* H. A. Whitley, pres.; J. R.

- Whitmire, sec. *Authorized capital:* \$600,000. *Properties:* Not stated.
- CASTO OIL CO., Second st., St. Marys, W. Va. Partnership composed of T. G. Reitz, Elizabeth Casto, Ira Williams and Ross Wells. Ira Williams, g.m., pur. agt. *Properties:* 500 a. proven and 500 a. unproven, Ritchie and Pleasant counties, W. Va. 50 producing wells, daily av. 12 bbls.; operates 300-gal. compression natural gasoline plant in Pleasants county, W. Va.; operates 1 filling station.
- CATALINA VIEW OIL COMPANY, 900 Spring Arcade bldg., Los Angeles, Calif. Org. Calif., 1922. *Authorized capital:* 75,000 shares, par value \$1, all issued. *Officers:* J. W. Jameson, pres.; A. L. Black, v.p.; Jos. Hull, sec.-treas. *Properties:* 4 lots proven, Huntington Beach; 5 a. unproven Artesia. 2 producing wells, 450 bbls. daily average.
- CATES, C. B., No. 4 E. 30th st., Los Angeles, Calif. *Properties:* Leases on 80 a. Coalinga and Los Angeles fields, Calif. Prod. wells 25. Property reported taken over by R. H. Sayers.
- CATES, J. S., Bixby, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average
- CATTLEMEN'S OIL CO., Rosalia, Kan. Org. Kan., 1918. *Annual meeting:* 1st Mon., Jan. *Officers:* J. H. Liggett, pres.; A. G. Young, v.p.; H. J. Liggett, sec.-treas. *Authorized capital:* 65,000 shares com., par \$1, all issued. *Properties:* 80 a. proven; 1 producing well.
- CAUDILL, SAMUEL J., 1016 Atlas Life bldg., Tulsa, Okla. *Properties:* Proven acreage, Magoffin county, Ky.; 60 producing wells, Weir Sand district, daily av. 275 bbls.; 400 a. unproven Cumberland county, Ky.
- CAVE OIL & GAS CO., Parkersburg, W. Va. Org. W. Va., 1916. *Properties:* Acreage near Harrisville, Ritchie county, W. Va.
- CECELIA PETROLEUM CO., 1104 Hellman Bank bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* Jan. *Officers:* J. J. Doyle, pres. and g.m.; Ralph Hagan, v.p.; J. W. Clune, sec.-treas. *Authorized capital:* 5000 shares com., par \$100, issued 855; div. 10%. *Properties:* Proven acreage, Wardman lease, Santa Fe Springs, Calif., 1 producing well, daily av. 3500 bbls.
- CEDAR BUTTE OIL CO., Vernal, Utah. Org. Me., 1918. *Annual meeting:* Jan. *Officers:* S. D. Colton, pres.; B. P. Kelly, v.p.; L. H. Allan, sec.-treas.; C. J. Neal, g.m. *Authorized capital:* 500,000 shares com., \$1 par, issued 363,000. *Properties:* Owns 3800 a. of saturated oil sands 520 ft. thick, in Utah, which it is planned to refine by special process; refinery and mill now under construction.
- CEDAR FALLS OIL INVESTMENT CO., Box 130, Cedar Falls, Ia. *Officers:* S. F. Wynegar, pres.; John R. Voorhees, treas. *Properties:* 80 a. oil and gas lease at Garnett, Kan.
- CELESTINE OIL CO., Mid-Continent bldg., Tulsa, Okla. Org. Okla., 1913. Subsidiary of U. S. Cities Corp. *Officers:* W. E. Brown, pres.; J. R. Brown, v.p.; H. I. Shanks, sec.-treas.; C. H. Pittman, g.m. *Authorized capital:* 600,000 shares com., par \$1, issued 598,577. *Properties:* 1860 a. proven, 320 a. unproven, Okla.; 51 producing oil and 4 gas wells, daily av. 100 bbls.
- CEMENT FIELD OIL CO., 1206 Colcord bldg., Oklahoma City, Okla. Org. Del., 1918. *Properties:* Leases in Okla.
- CENTER OIL COMPANY, Route 3, Box 281, Long Beach, Calif., a co-partnership. R. H. Bess, mgr. *Properties:* 1 well in Los Angeles county, Calif.
- CENTRAL CALIFORNIA OIL COMPANY OF VALLEJO, Box 684, Vallejo, Calif. Org. Calif. 1920. *Officers:* C. L. Winchell, pres.; Ernest L. Wolf, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- CENTRAL COMMERCIAL CO., 322 So. Michigan av., Chicago, Ill. See Compounders.
- CENTRAL COMMERCIAL OIL CO., 320 Central Natl. Bank bldg., Tulsa, Okla. Subsidiary of Central Commercial Company of Chicago, Ill. Org. Del. 1923. *Annual meeting:* 2nd Tues. Feb. *Officers:* F. C. Lowrey, pres.; L. J. Zoller, L. J. Phillip, v.p.s.; W. L. Bowie, v.p. and treas.; C. G. James, sec. *Authorized capital:* 10,000 shares com., \$10 par, all issued. *Properties:* Acreage in Okla. with small production.
- CENTRAL ILLINOIS PETROLEUM CO., 1719 Broadway, Mattoon, Ill. Org. Ill., 1921. *Officers:* D. S. Campbell, pres. and g.m.; W. D. Jones and T. M. Stansberry, v.p.s.; F. R. Jones, sec.; F. T. Moloney, treas. *Authorized capital:* 20,000 shares com., \$10 par, 12,500 issued. *Properties:* Leases on 15,000 a. Cumberland county, Ill.
- CENTRAL OIL CO., Security bldg., St. Louis, Mo. Org. Ill., 1905. *Officers:* Arthur Thacher, pres.; H. A. Wheeler, v.p. and g.m.; Ralph Simpkins, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Properties:* Acreage in Ill.
- CENTRAL OIL CO., OF LOS ANGELES, 404 H. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1899. *Annual meeting:* 2nd Mon. Feb. *Officers:* I. A. Lothian, pres.; H. R. Lacey, v.p.; R. N. Bulla, g.m. and sec.; J. M. Elliott, treas.; T. M. Frampton, field sup. *Authorized capital:* 3,000,000 shares com., \$1 par, 1,200,000 issued. *Dividend:* \$72,000 paid quarterly. *Properties:* Owns in fee from 300 to 400 a. proven and 1900 a. unproven, Whittier; leases 11½ a. Huntington Beach; 67 producing wells, daily av. 600 bbls.; operates 500-gal. absorption natural gasoline plant at Whittier and 250-gal. absorption plant at Huntington Beach, Calif.
- CENTRAL PETROLEUM COMPANY, 3500 6th ave., Sacramento, Calif. Org. Calif. 1924. *Officers:* A. F. Calhoun, pres.; H. S. Renson, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- CENTRAL PETROLEUM CO., 305 Kennedy bldg., Tulsa, Okla., 1916. *Properties:* Birk Creek, Dewey, Bartlesville, Okmulgee, Sapulpa, districts of Okla., 50 bbls. daily av. in Okla.; Burkburnett, Tex.; Allen and Butler counties, Kan.
- CENTRAL PETROLEUM CORP., 127 N. Dearborn st., Chicago, Ill. Org. Del., 1922. *Annual meeting:* Jan. *Officers:* C. H. Wendell, pres., treas. and g.m.; H. B. Wendell, v.p. and sec.; John Hicks, field supt. Rantoul, Kan. *Authorized capital:* 350,000 shares com., issued 206,000; 150,000 shares pref., issued 47,000 par each \$1; div., 7% pref. *Properties:* 260 a. proven, Rantoul field, Franklin county, Kan., 28 oil wells, 4 gas wells; 5 acres proven, Humble field, Harris county, Tex., 1 oil well.
- CENTRAL PRODUCING CO., 407-412 Muskogee Nat'l bldg., Muskogee, Okla. Branch: Duncan, Okla. Org. Okla. 1920. *Officers:* D. T. Mosier, pres.; J. L. Mosier, v.p.; M. L. Mosier, sec.; J. L. Mosler, Duncan, Okla., eng. and field supt. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Properties:* Production in Muskogee, Okmulgee and Stephens counties, Okla. Elk county, Kan. and various leases in Tex.: 16 oil wells, daily av. 40 bbls., 18 gas wells. Operates large booster station, 10 miles of gas main high pressure lines, as well as gathering lines—30 mi. in Stephens county, Okla. and 20 mi. in Muskogee and Okmulgee counties, Okla. Markets 3,000,000 cu. ft. gas daily.
- CENTRAL STATES OIL CO., 402 Robinson bldg., Tulsa, Okla. Org. Okla., 1922. *Annual meeting:* Feb. 1. *Officers:* J. H. Winemiller, pres. and g.m.; L. W. Baxter, sec.-treas. *Authorized capital:* 1,000,000 shares com., no par, div. 8%. *Properties:* 1060 a. Boynton, Mounds and Osage counties, Okla. 20 prod. wells; leases on 5000 a. additional unproven land.
- CENTRAL STATES OIL & GAS CO., Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- CENTRAL UNION OIL CO., 812 Kennedy bldg., Tulsa, Okla. *Officers:* W. L. Walker, pres.; D. D. Mickleson, treas. *Authorized capital:* \$100,000. *Properties:* 87 a. Oklahoma.
- CENTRAL WEST PETROLEUM CO., 432 Live Stock Exchange bldg., Kansas City, Mo. Org. Mo., 1917. *Properties:* Leases in Butler, Wilson and Elk counties, Kan., and Hall county, Tex.
- CENTURY OIL COMPANY OF CALIFORNIA, 209 Van Nuys bldg., Los Angeles, Calif. Org. Calif. 1920. *Officers:* Frank H. Richmond, pres.; Wm. R. Anderson, sec. *Authorized capital:* \$25,000. *Properties:* 2 wells in Ventura co., Calif.
- CEZEAUX & MARTIN, Humble, Tex. *Properties:* Acreage in Tex., 100 bbls. daily aver.
- CHALMERS OIL & GAS CO., 1828 Munsey bldg., Baltimore, Md. Org. Del., 1914. *Officers:* J. W. Schaefer, pres.; Geo. Filbert, v.p. and sec.; C. K. Abrahams, treas. *Authorized capital:* 50,000 shares com. & 50,000 shares pref., par each \$5, all issued. *Properties:* 1002 a. Clay county: 26 producing oil wells and 4 gas wells; 810 a. Ritchie county, 14 producing wells; 64 a. Marion county; 1 producing well; all in West Va. Undeveloped oil and gas leases, 527 a. in W. Va. Natural gasoline plant in Ritchie county, W. Va. Report for 1926 shows deficit of \$3,960; sales amounted to \$53,186; expenses, \$29,979; depr., depl. loss on equipment and leases, \$28,358; cash, \$8,739; accts. pay. \$1,136.
- CHAMPLIN REFINING CO., Champlin bldg., Enid, Okla. See Refiners.
- CHAMPLIN & BASS, Inc., Holdenville, Okla. *Properties:* Acreage in Okla., 25 bbls. daily average.
- CHANDLER OIL CO., Bartlesville, Okla. *Properties:* Acreage in Okla., 6 bbls. daily av.
- CHANDLER, T. A., Vinita, Okla. *Properties:* Leases on 2500

- a. in Washington, Osage, Okmulgee, Tulsa, Rogers and Nowata counties, Okla.
- CHANDLER & CHANDLER**, Wright bldg., Tulsa, Okla. *Properties*: Not stated.
- CHANNEL OIL & DEVELOPMENT CO.**, 29-30 Carillo bldg., Santa Barbara, Calif. Org. Calif., 1923. *Annual meeting*: Jan. *Officers*: R. F. Pinkham, pres. and g.m.; Hal R. Whitney, sec.-treas. *Authorized capital*: 1750 shares com., par \$100, 1480 shares. *Properties*: Owns 20 a. unproven in fee, Santa Barbara county.
- CHANSIOR-CANFIELD MIDWAY OIL CO.**, 506 Kerkoff bldg., Los Angeles, Calif. Org. Calif. 1901. *Officers*: W. B. Storey, pres.; C. W. Jones, sec. *Authorized capital*: \$5,000,000. *Properties*: 454 wells in Kern county, 129 wells in Los Angeles county and 99 wells in Orange county.
- CHAPMAN, LENA W.**, Warren, Pa. *Properties*: Proven acreage Warren county, Pa.; 30 producing wells, daily av. 3 bbls.
- CHAPPELL OIL CO.**, 701 U. S. Nat'l Bank bldg., Denver, Colo. Branch Casper, Wyo. Org. Wyo., 1918. *Annual meeting*: 1st Wed., April. *Officers*: S. H. Keoughan, pres.; J. G. Stanley, v.p.; H. P. Ferree, sec.-treas.; D. E. Ailman, field supt. *Authorized capital*: 5,000,000 shares com., \$1 par, 2,000,000 issued. *Properties*: Leases on 1685 a. Salt Creek, Wyo. and Burk-Waggoner, Tex. and in Kan., 7 prod. wells, daily av. 1200 bbls.
- CHARLESTON OIL & GAS CO.**, Charleston, Miss. Org. Miss., 1919. *Properties*: Leases on 11,000 a. south of Charleston, Miss.
- CHARTER OIL CO.**, Brownwood, Tex. *Properties*: Production in Tex.
- CHARTIERS OIL CO.**, 808 Columbia Bank bldg., Pittsburgh, Pa. Org. Pa., 1886. *Officers*: G. L. Craig, pres.; P. L. Craig, v.p.; A. B. Craig, g.m.; C. A. Ewing, field supt.; C. W. Baker, sec.-treas. *Authorized capital*: 2500 shares com., \$100 par, all issued. *Properties*: Acreage in Ohio, Pa., and W. Va.
- CHASE OIL & GAS CO.**, Thistle bldg., Sistersville, W. Va. Branch: Tulsa, associated with Chase Gasoline Co. of Sistersville, W. Va. Org. W. Va. 1910. *Annual meeting*: Jan. *Officers*: Joseph McKay, pres.; C. A. McKay, v.p.; J. J. McKay, sec.-treas. and g.m. *Authorized capital*: 500 shares com., \$100 par, issued 200. Acreage leased in Ohio and Kan.
- CHELMSFORD CO.**, The, 2134 Center st., Berkeley, Calif. Org. Calif. 1911. *Officers*: H. P. Goodman, pres.; T. G. Crothers, v.p.; C. C. Juster, sec.-treas. *Authorized capital*: 100,000 shares com., par \$1, issued 52,250. This is a holding company.
- CHEMICAL OIL & GAS CO.**, Benedum-Trees bldg., Pittsburgh, Pa. *Officers*: M. C. Rodgers, pres.; A. E. May, v.p.; Geo. Burgess, sec.; L. L. Beal, treas. *Properties*: Acreage in Ky., W. Va., Ohio, Pa. and Kan. Operates compression type, natural gasoline plant in W. Va., 8000 gals daily cap.
- CHENEY, M. G.**, McCain bldg., Graham, Tex. *Properties*: 1/12th interest in 92 acres Herron City, Young county, Tex., 3 prod. wells, 80 daily av. prod. Unproved acreage: Int. in 11,500 a. Coleman, Young, Baylor counties, Tex.
- CHENEY & ANZAE OIL CO.**, Graham, Tex. *Properties*: Production in Tex.
- CHEROKEE DEVELOPMENT COMPANY**, 714 Griffith McKenzie bldg., Fresno, Calif. Org. Calif. 1909. *Officers*: R. C. Dorsey, pres.; J. H. Bingham, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- CHEROKEE OIL CO.** (Delaware), Cherokee, Ia. Org. Del., 1917. *Annual meeting*: Dover, Del., 2nd Tues., Jan. *Officers*: J. Timmins, pres. and g.m.; F. E. Lathrop, v.p. *Authorized capital*: 6,000,000 shares com., par \$1, 2,465,000 issued. *Properties*: Acreage in Ky., La. and Okla.
- CHESAPEAKE OIL CO.**, Mid-Continent bldg., Tulsa, Okla. Org. 1925 by J. S. Cosden, principal stockholder. *Properties*: Holds leases in Okla., Kans. and Colo.
- CHESAPEAKE OIL & LEASING CORP.**, 211 Berkley av., Norfolk, Va. Org. Va., 1920. *Properties*: Leases on scattered acreage in Tex.
- CHESTNUT OIL CO.**, Sistersville, W. Va., Org. W. Va., 1905. Subsidiary of Wiser Oil Co. *Annual meeting*: Jan. *Officers*: E. A. Durham, pres. and treas.; P. W. Neuenschwander, v.p.; A. C. Jackson, sec. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: 500 a. proven Perry county, O.; 25 producing wells.
- CHESTNUT & SMITH CORP.**, 7th and Cheyenne, Tulsa, Okla. *Sec Refiners*.
- CHEUVRONT, R. S.**, Angola, Ind., *Properties*: 70 a. proven Allen county, O. 10 prod. wells, daily av., 5 bbls.
- CHICAGO OIL & LAND CO.**, Rockdale, Tex. *Properties*: Production in Tex.

# AMERICAN PETROLEUM COMPANY

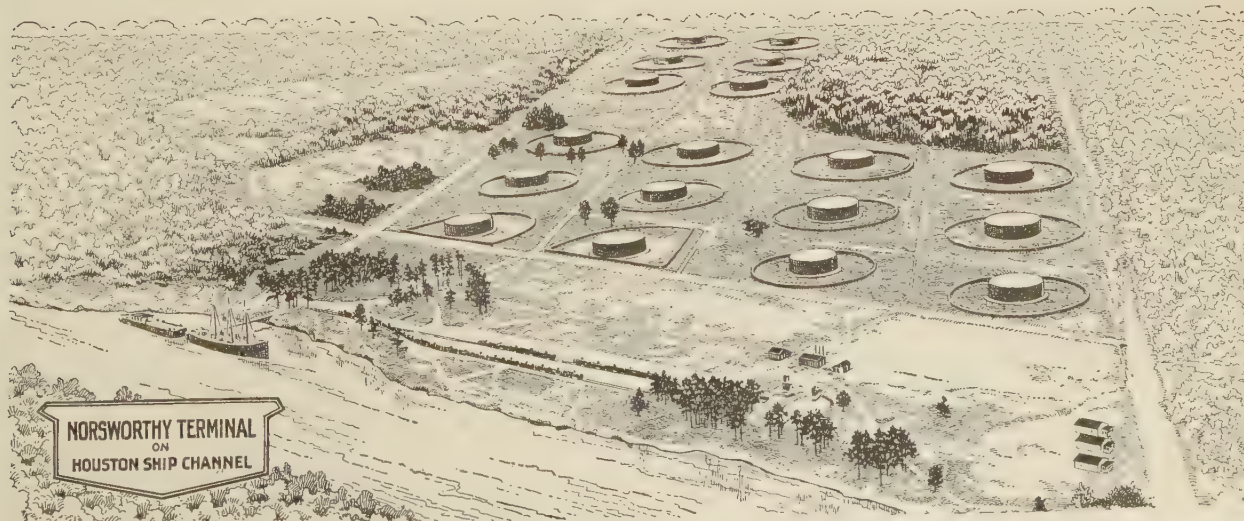
(OF TEXAS)

DISTRIBUTER OF CRUDE PETROLEUM

HOUSTON, TEXAS

CABLE ADDRESS: APCRUDE

## MID-CONTINENT \* GULF COAST \* SMACKOVER CRUDES



NORSWORTHY TERMINAL  
ON  
HOUSTON SHIP CHANNEL

- CHICO POOL OIL COMPANY, Box 1011, Chico, Calif. Org. Calif. 1922. *Authorized capital:* \$100,000. *Properties:* Not stated.
- CHIEF DRILLING CO., Okmulgee, Okla. *Properties:* Small production in Okla.
- CHIEFTAIN GASOLINE CO., 820 Mayo bldg., Tulsa, Okla. Branch Oilton, Okla. Org. Okla. 1917. *Officers:* C. D. Scully, pres.; J. P. Gangwisch, v.p.; W. E. DeYearmett, g.m. and pur. agt. *Authorized capital:* 10,000 shares com., \$25 par, all issued. *Properties:* Acreage in Okla. Has natural gasoline absorption plant Creek county, Okla., daily cap. 2500 gals.
- CHIKSAN OIL CO., 525 Van Nuys bldg., Los Angeles, Calif. Branch: Chapman bldg., Fullerton, Calif. Org. Calif. 1923. *Officers:* H. W. Elliott, pres.; A. L. Bagnall, v.p.; J. S. Bradford, sec.-treas.; H. G. Henderson, eng.; Dean Love, field supt. *Authorized capital:* 10,000 shares com., par \$100; 10,000 shares pref., par \$100. *Dividend:* 7%, payable semi-annually on pref. *Properties:* 3 producing wells, Orange county, and 2 producing wells, Los Angeles county, Calif. *Properties:* in Richfield field, Calif., sold to California Pet. Corp. in March 1927.
- CHILKAT OIL CO., 2203 L. C. Smith bldg., Seattle, Wash. See *Refiners*.
- CHINO OIL COMPANY, 510 W. 6th st., Los Angeles, Calif. Org. Calif. 1907. *Officers:* W. G. Kollock, pres., A. E. Van Court, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- CHIPENYAN CO., Ltd., Boise, Ida. Branch at Calgary, Alberta. Org. Ida., 1921. *Properties:* Leases on 3600 a. in Pecos field, Tex. 480 a. in Fort Norman field and 480 a. in Windy Point field, Canada.
- CHOCTAW OIL PRODUCING CO., 2022 Orange st., Tulsa, Okla. Org. Okla. 1916. *Annual meeting:* 1st Tues May. *Officers:* J. H. Winemiller, pres. and g.m.; A. L. Winemiller, v.p.; L. W. Baxter, sec.-treas. *Authorized capital:* 20,000 shares com., \$10 par, all issued. *Properties:* 1120 a. proven Okla., 25 producing wells, 10 bbls. daily average.
- CHRISTIE BROS., Wichita Falls. *Properties:* Production in Tex.
- CHRISTMAN & COAST, Bolivar, N. Y. *Properties:* Allegany county, N. Y. Produces oil and natural gas.
- CIMARRON RIVER OIL & GAS CO., 335 American Nat'l Bank bldg., Oklahoma City, Okla. Org. Okla., 1913. *Annual meeting:* Jan. 1. *Officers:* J. L. McKeown, pres. and mgr.; E. L. McKeown, sec.-treas. *Authorized capital:* 300 shares com., par \$50, all issued. *Properties:* 5 a. proved, 2 producing wells, daily av. 50 bbls.
- CINCO OIL CO., Sistersville, W. Va. Branch: Bartelsville, Okla. Subsidiary of Wiser Oil Co. Org. W. Va., 1905. *Annual meeting:* Jan. *Officers:* E. A. Durham, pres. and treas.; A. C. Jackson, v.p.; G. S. Bradfield, sec. and g.m. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Proven acreage in Okla.
- CINTEX PETROLEUM CO., 908 Provident Bank bldg., Cincinnati, O. Branch at P. O. Box 636, Laredo, Tex. Org. Tex., 1922. *Officers:* G. Behlen, pres.; C. Schott, P. W. Tafel, v.p.s.; E. T. Gale, sec.-treas.; P. W. Tafel, g.m. *Authorized capital:* \$100,000, all issued. *Properties:* 20 a. in Duval county, Tex.; 1 well making 300 to 500 bbls. per day; 1400 a. unproven in Tex., 20,000,000 cu. ft. of gas.
- CIRCLE OIL COMPANY, 1004 Security bldg., Los Angeles, Calif. Org. Calif. 1908. *Officers:* T. A. O'Donnell, pres.; C. H. Norton, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- CISCO DRILLING CO., Eastland, Tex. *Properties:* Production in Tex.
- CISCO OIL CO., 529 Kennedy bldg., Tulsa, Okla. Branch: Cisco, Tex. Org. Del. 1926. *Annual meeting:* 2nd Tues. Apr. *Officers:* Winston P. Henry, pres. and g.m.; W. J. Atkins, v.p.; W. C. Martin, Jr., sec.-treas.; Hugh V. Smith, field supt. *Authorized capital:* 10,000 shares com., no par, issued 9,480; 5,000 shares pref., no par, issued 4,740. Div., 7% payable quarterly. *Properties:* Acreage in Callahan county, Tex., 425 bbls. daily aver.
- CITIZENS LEASE SYND., 402 Herskowitz bldg., Oklahoma City. Org. Okla., 1921. *Annual meeting:* Nov. *Officers:* C. M. Joiner, pres. and g.m.; F. S. Joiner and V. S. Joiner, v.p.s.; F. S. Joiner, sec. *Authorized capital:* 25,000 shares com., par \$1, all issued. *Properties:* Texas and Oklahoma.
- CITIZENS OIL CO., Inc., 501 Louisville Trust bldg., Louisville, Ky. Org. Ky., 1914. *Annual meeting:* 3d Tues., Jan. *Officers:* Peter J. Schlicht, pres.; F. J. Senn, v.p.; E. H. Roederer, sec.; F. R. Pooley, treas.; Roy Hunt, field supt. *Authorized capital:* 275,000 shares com., \$1 par, 240,443 issued. *Properties:* Lease on 696½ a. Ill. and Ky.
- CITIZENS OIL CO., Huntsville, Tex. Org. Tex., 1916. *Annual meeting:* Nov. 1. *Officers:* J. E. Allen, pres.; J. P. Gibbs, v.p.; G. A. Wynne, treas.; T. E. Humphrey, sec. *Authorized capital:* 100,000 shares com., \$1 par, all issued. *Properties:* Leases on 50,000 a. Walker county, Tex. No production.
- CITIZENS OIL AND LAND CORPORATION, 1112 Story bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers:* W. T. Kearns, pres.; C. S. Mauk, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- CLAIBORNE OIL CO., 408 Bennett bldg., Wilkes-Barre, Pa. *Officers:* E. S. Jones, pres.; C. R. Wood, v.p.; B. C. Allen, treas.; C. W. Eckman, sec. *Properties:* Acreage near Homer, La. No production given.
- CLAMPITT, MARGARET M. AND EUNICE E., 1037 N. Alameda st., Los Angeles, Calif. *Properties:* 39 prod. wells Kern county, Calif., 42 in Los Angeles county, Calif. and 2 in Orange county, Calif.
- CLAMPITT & WITHROW, Sespe, Calif. *Properties:* 2 wells in Ventura county, Calif.
- CLARA OIL CO., 725 Staley bldg., Wichita Falls, Tex. Org. Tex., 1919. *Annual meeting:* 1st Mon. Jan. *Officers:* L. F. Ramming, pres.; F. W. Prechel, v.p.; C. B. Felder, sec.-treas. *Authorized capital:* 375 shares com., \$100 par, all issued. *Properties:* Acreage in Wichita county, Tex.
- CLAREMONT OIL CO., 1204 Union Oil bldg., Los Angeles, Calif. Subsidiary of Union Oil Co. of Calif. Org. Calif. 1901. *Annual meeting:* 1st Thurs., Mar. *Officers:* W. L. Stewart, pres.; C. W. Brown, v.p.; John McPeak, sec.; R. J. Keown, treas. *Authorized capital:* 100,000 shares com., par \$1; issued 96,685. *Properties:* Leases on 120 a. Kern river and Coalinga fields, Calif. 33 prod. wells, 390 bbls. daily av.
- CLARENDON GASOLINE CO., 61 Main st., Bradford, Pa. Org. Pa., 1914. *Annual meeting:* 3rd Sat., Jan. *Officers:* J. L. Yerdon, pres.; T. O. Glenn, v.p.; C. H. Messerly, sec.-treas. *Authorized capital:* 250 shares com., \$100 par, all issued. Acreage Warren county, Pa.; 30 producing wells; operates 500-bbl. compression natural gasoline plant, Clarendon, Pa. *Marketers:* Gasoline. Has storage capacity 80,000 gals. Owns 3 tank cars.
- CLARION OIL CO., 2705 Esperson bldg., Houston, Tex. Branch: Okmulgee, Okla. Org. Tex. 1911. *Annual meeting:* Jan. *Officers:* J. C. McKallip, Jr., pres.; W. T. McKallip, v.p.; S. H. Davis, sec.-treas.; T. E. Taylor, field supt. *Authorized capital:* 10,000 shares com., \$100 par, all issued. *Properties:* Acreage Okmulgee county, Okla., 25 prod. wells, daily av 150 bbls.
- CLARK OIL CO., 2001 Lucille st., Wichita Falls, Tex. Org. Tex. 1926. *Annual meeting:* Dec. *Officers:* E. A. Clark, pres.; R. R. Clark, v.p., treas. and g.m.; H. S. Hamilton, sec. *Authorized capital:* 1000 shares com., no par, all issued. *Properties:* Acreage in Tex.; daily av. 30 bbls.
- CLARKE, LEWIS, PETROLEUM CO., Oklahoma City, Okla. *Properties:* Acreage in Okla., 40 bbls. daily aver.
- CLARK & GREER DRILLING CO., Inc., Room 502, Merchants bldg., Shreveport, La. Org. La., 1918. *Properties:* Leases on 40 a. on Pine Island; 900 a. in Bull Bayou and 120 a. in El Dorado, Ark.
- CLAUSS, HENRY, OIL CO., Fremont, O. *Properties:* Wood, Sandusky, Mercer and Van Wert counties, O.
- CLAY SPUR REFINERY, Coeur d'Alene, Idaho. See *Refiners*.
- CLAYMO OIL & GAS CO., Clayton, Mo. *Properties:* Small production in Okla.
- CLEAR CREEK OIL CO., Brownwood, Tex. *Properties:* Acreage in Tex., 10 bbls. daily aver.
- CLEAR LAKE OIL CO., Rockdale, Tex. Org. Tex., 1925. *Officers:* H. T. Coulter, pres.; W. J. Coulter, v.p.; L. W. Sledge, sec. and treas.; E. H. Noack, g.m. *Authorized capital:* Com. 100 shares, par \$100, issued 100. *Properties:* About 25 a. proved acreage, 8 wells daily av. prod. 80 bbls. Unproved acreage, about 75 acres.
- CLEETON OIL CO., Cleveland, Okla. *Properties:* Production in Okla.
- CLEM OIL CO., 1215 Carter bldg., Houston, Tex. Org. Tex., 1910. *Properties:* 60 a. leased in Markham field, Tex.
- CLENDENIN OIL & GAS CO., Clendenin, W. Va. Org. W. Va., 1910. *Properties:* Acreage in Clendenin, Kanawha county, W. Va. Produces oil and natural gas.
- CLEVE OIL & GAS CO., 211 Lannon bldg., Bartlesville,

- Okla. Org. Okla., 1917. *Properties*: Leases in Washington county, Okla.
- CLEVELAND FUEL OIL CO.**, 813 Second Nat'l Bank bldg., Akron, O. Branch offices at Lodi and Pemberville, O. Org. O., 1916. *Properties*: Leases on 10,000 a. in Ohio, Ky., Ill., Tex., Wyo. and Calif.
- CLIFF PETROLEUM CO.**, 612 Fidelity bldg., Buffalo, N. Y. *Branches*: Lexington, Ky. and Denver, Colo. Org. Del., 1917. *Annual meeting*: May. *Officers*: R. Hochstetter, pres.; B. H. Buswell, v.p.; K. A. Mahoney, sec.-treas. *Authorized capital*: 10,000 shares com., \$100 par, 9700 issued. *Properties*: Acreage in Ky. and Wyo.
- CLIFTON OIL & GAS COMPANY**, 801 Peoples Bank bldg., Charleston, W. Va. *Branch*: 328 Chestnut st., Philadelphia, Pa. Org. W. Va. 1924. *Annual meeting*: 2nd Tues. in Feb. *Officers*: Jas. Crosby Brown, pres.; W. E. Torrey, v.p.; Edward Abrams, treas.; R. S. Startzman, g.m. *Properties*: Acreage in Roane, Doddridge, Harrison and Marion counties, W. Va., 300 bbls. daily average.
- CLIMAX OIL CO.**, 351 California st., San Francisco, Calif. Org. Nev., 1917. *Officers*: A. P. Miller, pres.; A. L. Dahl, sec.-treas. *Properties*: Acreage in Santa Barbara county, Calif. Not operating.
- CLIMAX PETROLEUM CO.**, Ardmore, Okla. *Properties*: Acreage in Okla., 20 bbls. daily aver.
- CLINE, W. D.**, 304 First National Bank bldg., Wichita Falls, Tex. Individual operator.
- CLINGER OIL & GAS CO.**, Tidioute, Pa. Copartnership. *Officers*: A. V. Clinger, pres.; N. P. Wheeler, v.p.; J. B. Taggart, sec.; W. F. Clinger, treas.; Geo. Clinger, g.m. *Properties*: 3500 a. Tidioute, Pa., 250 prod. wells, daily av. 100 bbls. Operates compression natural gasoline plants, Tidioute and Hastings Bridge, Pa., daily cap. 2000 gals.
- CLINTON-TEXAS OIL CO.**, Clinton, Ind. Org. Ind., 1919. *Officers*: Albert Kerkler, pres.; Julius J. Higgins, v.p.; U. G. Wright, treas.; T. L. McDonald, sec. *Authorized capital*: 1095 shares com., par \$50, all issued. *Properties*: 2½ a. Burkburnett; 2 producing wells.
- CLOVER LEAF OIL CO.**, 302 Graphic Arts bldg., Kansas City, Mo. Org. Mo., 1917. *Annual meeting*: Feb. *Officers*: John T. Mahaffey, pres.; Noah Adams, v.p.; G. V. Strahm, sec.-treas. *Authorized capital*: 200,000 shares com., \$1 par, 102,000 issued. Acreage Kan. and Tex. Prod. wells 5, daily av. 30 bbls.
- CLOVIS OIL & GAS CO.**, Clovis, N. M. *Properties*: Leases in Curry county, N. M. Drilling test well.
- CO-OPERATIVE INVESTING COMPANY, Inc.**, 207 Brockman bldg., Los Angeles, Calif. Org. Del 1925. *Officers*: Peter B. Kyne, pres.; Irene Holden, sec. *Authorized capital*: 1000 shares, no par. *Properties*: Not stated.
- CO-OPERATIVE OIL CO.**, 117½ E. Grand st., Ponca City, Okla. Org. Okla., 1913. *Annual meeting*: Nov. 10. *Officers*: J. M. Van Winkle, pres.; L. C. Mann, v.p.; Henry Bucher, sec.-treas. and g.m. *Authorized capital*: 250 shares com., par \$100; all issued. *Properties*: Not stated.
- CO-OPERATIVE OIL CORP.**, 2635 E. First st., Long Beach, Cal.
- CO-OPERATIVE OIL SYNDICATE**, 1012 Washington bldg., Los Angeles.
- CO-OPERATIVE OIL SYNDICATE OF SANTA FE SPRINGS**, 510 Lankershim bldg., Los Angeles, Calif. V. J. Vurpillat, trustee. *Properties*: 1 well in Los Angeles county, Calif.
- CO-OPERATORS OIL CO.**, Security Trust bldg., Lexington, Ky. Org. Ky., 1918. *Properties*: Acreage Estill county, Ky.
- COALINGA EMPIRE OIL CO.**, 915 First Nat'l Bank bldg., San Francisco, Calif. Org. Cal. 1914. *Officers*: H. A. Whitley, pres.; F. Marten, sec. *Authorized capital*: \$1,000,000. *Properties*: 40 a. in Coalinga field, Fresno county, Cal., 7 wells.
- COALINGA FOUR OIL COMPANY**, 1036 Security bldg., Los Angeles, Calif. Org. Calif. 1907. *Officers*: T. A. O'Donnell, pres.; R. L. Peeler, sec. *Authorized capital*: \$50,000. *Properties*: Not stated.
- COALINGA HOMESTAKE OIL CO.**, Coalinga, Calif. Org. Calif., 1909. *Annual meeting*: May. *Officers*: Jacob Zwang, pres.; Burton Boyle, v.p.; W. H. Satchell, sec. *Authorized capital*: 100,000 shares com., \$1 par, 98750 issued. *Properties*: 30 a. Coalinga field, Calif., 2 prod. wells.
- COALINGA LOST HILLS OIL COMPANY**, 1036 Security bldg., Los Angeles, Calif. Org. Calif. 1911. *Officers*: R. C. Bakers, pres.; R. L. Peeler, sec. *Authorized capital*: \$50,000. *Properties*: Not stated.
- COALINGA LUBRICATING OIL CO.**, 430 Citizens' Nat'l Bank bldg., Los Angeles, Calif. Org. Calif. 1917. *Annual meeting*: 3rd Tues. Jan. *Officers*: R. A. Collins, pres.; A. B. Brewster, v.p.; G. H. Rathman, sec.-treas. *Authorized capital*: 250,000 shares com., \$1 par, 200,000 issued. *Properties*: 120 a. proven Calif., 4 prod. wells, daily av. 25 bbls., operated by lessee.
- COALINGA MONTEREY OIL CO.**, 201 Main st., Salinas, Calif. Org. Calif., 1910. *Officers*: E. A. Nickerson, pres.; Luther Rodgers, sec. *Authorized capital*: \$2,000,000. *Properties*: 2 producing wells, Kern county, Calif.
- COALINGA PACIFIC OIL & GAS CO.**, 609 First Nat'l Bank bldg., San Francisco, Calif. Org. Calif. 1903. *Officers*: Robert H. Smith, pres.; E. Hall, sec. *Authorized capital*: \$165,000. *Properties*: Not stated.
- COALINGA STAR OIL CO.**, 1002 Security bldg., Los Angeles, Calif. Org. Calif., 1916. *Officers*: Jacques Vinmont, pres.; H. L. Westbrook, v.p.; C. H. Norton, sec.-treas.; T. J. Crumpton, g.m. *Authorized capital*: 200,000 shares com., par \$1, issued 132,505. *Properties*: Owns 100 a. in Coalinga, Calif.
- COALINGA SYNDICATE OIL CO.**, 433 California st., San Francisco, Calif. Org. Calif., 1911. *Officers*: H. U. Maxfield, pres.; F. J. Mott, v.p.; A. L. Dahl, sec.; W. M. Fowden, asst. sec. *Authorized capital*: \$500,000. *Properties*: 100 a. proven in Coalinga field; 2 producing wells, daily av. 20 bbls.
- COALINGA UNITY OIL CO.**, Associated Oil bldg. San Francisco, Calif. Subsidiary of Associated Oil Co. (Calif.). Org. Calif. 1909. *Officers*: A. C. McLaughlin, pres.; F. B. Henderson, v.p.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital*: 200,000 shares com., par \$1, issued 130,437. *Properties*: Proven and unproven acreage in Coalinga field, Calif.
- COALSON BROTHERS**, Branwood, Tex. *Officers*: D. Coalson, pres.; O. E. Coalson, pur. agt. *Authorized capital*: 50 shares com., par \$100. *Properties*: Proven 5 a. in Brown co., 2 producing wells; unproven 100 a.
- COAST LAND COMPANY**, 417 So. Hill st., Los Angeles, Calif. Org. Calif., 1923. *Annual meeting*: Mar. *Officers*: Carl H. Beal, pres.; R. E. Collom, v.p.; E. McGowan, sec.; H. G. Thomson, treas. *Authorized capital*: 25,000 shares, no par value. *Properties*: Not stated.
- COAST PETROLEUM COMPANY**, 323 E. Victoria st., Santa Barbara, Calif. Org. Calif. 1923. *Officers*: C. A. Hunt, pres.; John P. Haese, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- COAST RANGE OIL COMPANY**, 701 College st., Los Angeles, Calif. Org. Calif. 1890. *Officers*: Mary B. Cates, pres.; Lois Allen Wren, sec. *Authorized capital*: \$10,000. *Properties*: Not stated.
- COAST RANGE OIL COMPANY**, Bin J. Talf, Calif. Org. Calif. 1920. *Officers*: W. D. Elliott, pres.; J. D. Peterson, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- COAST STATES OIL CO.**, 510 West 6th st., Los Angeles, Calif. Subsidiary of MacMillan Petroleum Products Co. Org. Calif. 1922. *Annual meeting*: 2nd Mon. Feb. *Officers*: R. S. MacMillan, pres.; H. R. MacMillan, v.p.; S. M. Batterson, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1, issued 200,665. *Properties*: ½ a. Signal Hill, Calif., 1 producing well, 300 bbls. daily aver.
- COAST & CURTIS**, Olean, N. Y. *Properties*: McKean county, Pa. Produce oil and natural gas.
- COASTAL OIL CORPORATION**, 915 Union Bank bldg., Pittsburgh. *Officers*: W. L. Klingelhoefer, pres.; J. D. Robertson, treas. *Properties*: 2 producing wells, Brazoria county, Tex.
- COASTAL OIL FIELDS, Inc.**, 25 Broadway, New York. Org. N. Y., 1923. *Annual meeting*: Jan. *Officers*: Y. Maxudian, pres.; W. W. Niles, treas.; R. S. Gastan, sec. *Authorized capital*: 10,000 shares com., par \$100. *Properties*: 55½ a. proven Big Creek, Bend county and Barbers Hill, Chambers county, Tex.; 1 well producing 135 bbls. daily.
- COASTAL OIL & FUEL CO.**, Crowley, La. Org. Va., 1917. *Properties*: Leases on 640 a. and 11 a. in fee in Acadia, parish, La. Operates pipe from Evangeline field to Egan station; from Egan station to Bayou Dea Cannes; from Egan station to Crowley station and from connection on Egan-Crowley line to Rayne station.
- COBB & HOLLINGSWORTH**, Ardmore, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- COBLE-WHITTENBURG OIL CO.**, Amarillo, Tex. *Properties*: Acreage in Texas, 800 bbls. daily average.
- COCHRAN, JOHN G. & CO.**, Sheffield, Pa. John G. Cochran, g.m. *Properties*: 600 a. in fee and 2000 a. land timber in Pa. 7/8 of which has oil and gas production, 24 bbls. daily average.

- Natural gasoline absorption plant, Newton process, in Sheffield township, Warren county, Pa., 750 gals. capacity. *Marketers and Jobbers:* One bulk station and 6 filling stations.
- COCHRAN, W. E., Boston bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 1 bbl. daily av.
- COCHRAN, WILLIAM H. & THEODORE MARTIN, 1001 Great Republic Life bldg., 756 S. Spring st., Los Angeles, Calif. *Properties:* 3 wells in Ventura county, Calif.
- COCHRAN & FUNK, Parkersburg, W. Va. Partnership. *Properties:* Acreage in Wetzel, Marion, Monongalia, Ritchie, and Calhoun counties, W. Va.; Greene county, Pa., and Hocking county, O. Produce oil and natural gas.
- COCKRELL-McILROY OIL CO., P. O. Box 1023, Amarillo, Tex. Org. Tex., 1926. *Officers:* S. G. Cockrell pres.; S. D. McIlroy, v.p. and treas.; Geo. W. Pennington, sec. *Authorized capital:* 550,000 shares com., par \$1. *Properties:* 1375 a. in South Hutchinson field, Tex.
- COE, G. W., & CO., Titusville, Pa. *Properties:* In Grand Valley field, Warren county, Pa.
- COE, R. W., Trustee. Ardmore, Okla. *Properties:* Acreage in Okla., 150 bbls. daily av.
- COE & WILLIAMS, Titusville, Pa. *Properties:* Acreage Pleasantville field, Venango county, Pa.
- COFFIELD & HALE, Rockdale, Tex. *Properties:* Acreage in Texas. daily av. 100 bbls.
- COLDWATER GAS & OIL CO., Coldwater, O. Org. O., 1912. *Properties:* Oil and gas production in Mercer county, O.
- COLE PETROLEUM COMPANY, 520 Grain Exchange bldg., Oklahoma City, Okla. *Branch:* Laredo, Tex. Org. Okla. 1920. *Officers:* C. R. Cole, pres.; Dudley A. Tyng, v.p.; B. E. Turney, sec.; W. C. Bob, field supt. *Authorized capital:* 2,500,000 shares com. par \$1, none issued; 2,500,000 shares pref. par \$1, issued 700,000. *Properties:* 17 gas wells connected with pipe line to San Antonio and Houston drawing over 40,000,000 to 70,000,000 cu. ft. daily. 5500 a. in Webb and Duval counties, Tex., producing 200 bbls. daily. *Properties:* connected with following pipe lines—for gas, Houston Pipe Line Co., Southern Gas Co. and Texas Co.; for oil—Humble Pipe Line Co., Magnolia Pipe Line Co. and Houston Oil Co.
- COLE, W. C., 304 First National Bank bldg., Wichita Falls, Tex. *Properties:* Acreage in Tex., 30 bbls. daily av.
- COLEMAN GAS & OIL CO., Coleman, Tex. Org. Tex., 1919. *Annual meeting:* 2d Thurs., May. *Officers:* R. B. Crawford, Pres.; R. A. Crawford, v.p. and g.m.; K. P. Thompson, sec.-treas.; Ira I. Young, supt. *Authorized capital:* 8000 shares com., par \$25, all issued. *Properties:* Not stated.
- COLES OIL CO., Parkersburg, W. Va. Org. W. Va., July, 1917. *Properties:* Production in Wirt county, W. Va. Now owns and operates the Walnut Creek Oil Co., of Elkins, W. Va.
- COLESTOCK & NORTON, Mars, Pa. *Properties:* Leases on 70 a. Marshall twp., Alleghany county, Pa.
- COLINE OIL CO., The 1011 Tradesmen's Bank bldg., Oklahoma City, Okla. Subsidiary of Atchinson, Topeka & Santa Fe Railway Co. Org. Okla. *Officers:* J. H. Keefe, pres.; H. L. Briggs, v.p., g.m. and p.a.; F. W. Freeman, sec.-treas. *Properties:* Acreage in Healdton, Wheeler, Graham, Tex., Wild Cat-Jim, S. E. Extension, Hewitt and Duncan fields, Carter and Stephens counties, Okla., 20 bbls. daily average.
- COLLIER OIL & GAS CO., West Liberty, Ky. Org. Del., 1919. *Annual meeting:* 1st Mon., July. *Officers:* S. R. Collier, pres. and g.m.; C. D. Arnett, v.p.; Evert Mathis, sec.-treas. *Authorized capital:* 500,000 shares com., \$1 par. all issued. *Properties:* 550 a. proven at Cannel City, Ky., 8 producing wells. Compression plant Cannel City, Ky., daily cap. 50 gals.
- COLLINS, J. L., & CO., Corsicana, Tex. *Properties:* Acreage in Tex., 400 bbls. daily aver.
- COLLINWOOD OIL CO., Cleveland, O. Org. O., 1902. *Properties:* In Marietta township, Washington county, O.
- COLLIS OIL CO., Vinita, Okla. Org. Ind. Ter., 1904. *Properties:* In Washington county, Okla.
- COLONEL-KEVIN OIL CO., 840 Plymouth bldg., Minneapolis, Minn. *Branch:* Williston, N. D. Org. N. D. 1922. *Annual meeting:* Oct. *Officers:* K. H. Erickson, pres.; Dr. J. R. Birkeland, v.p.; C. S. B. Hoel, treas.; E. C. Carney, sec. and g.m.; Andrew Whitson, Kevin, Mont., field supt. *Authorized capital:* 100,000 shares com., par \$1, issued 73,000 shares. *Properties:* 120 a. proven, 1 producing well, average 30 bbls. daily.
- COLONIA OIL CO. (Oxnard, Calif.), 5th and B sts., Oxnard, Calif. Org. Calif., 1909. *Officers:* W. L. Dunn, pres.; T. G. Gabbert, v.p.; A. Guedemann, sec.-treas. *Authorized capital:* 200,000 shares com., \$1 par. issued 153,100. *Properties:* 320 a. near Piru, Calif., leased to Santa Fe Petroleum Co., Los Angeles.
- COLORADO OIL CO., 316 Granger block, San Diego, Calif. *Officer:* J. E. Hasbrouck, sec. Has 15 producing wells, Los Angeles county, Calif.
- COLORADO OIL & GAS CO., 333 McClintock bldg., Denver, Colo. Org. Tex., 1919. *Properties:* Leases on 26 a. in Burkburnett and Iowa Park fields, Tex.
- COLORADO OIL & REFINING CO., 310 Cooper bldg., Denver, Colo. Org. 1923. *Officers:* W. G. Churchill, pres.; W. W. Garwood, v.p.; D. T. Bauer, treas.; John Fittner, sec. *Authorized capital:* 5,000,000 shares com., par \$1, issued 1,750,000. *Properties:* Not stated.
- COLSON OIL CO., Mayo bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 200 bbls. daily aver.
- COLT, M. P. Lima, Ohio. *Properties:* 1600 a. proven Trenton Tock field, Ohio, 115 producing wells.
- COLTON, J. H., & CO., Iowa Park, Tex. *Properties:* Production in Tex.
- COLTON TERRACE OIL COMPANY, 870 Pepper ave., Riverside, Calif. Org. Calif. 1922. *Officers:* L. E. Smith, pres.; A. A. Hagins, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- COLUMBIA GAS & ELECTRIC CO., Quarrier and Dunbar sts., Charleston, W. Va. Org. W. Va., 1906. *Officers:* P. G. Gossler, pres.; W. W. Freeman, E. R. Reynolds, Jr., H. A. Wallace, v.p.s; E. Reynolds, Jr., treas.; Polk Laffoon, sec.; H. A. Wallace, g.m.; C. S. Duffield, pur. agt. *Authorized capital:* 1,500,000 com., no par, 1,500,000 issued; pref., 238,599, par \$100, all issued. Bonds outstanding, \$10,843,640 at 5% and 3-yr. Gold Notes, \$12,794,000 at 5%. *Properties:* 11,903 a. proven in W. Va. and Ky., 256 prod. wells, daily aver. 312 bbls.; 906,243 a. unproven in W. Va. and Ky. Has 13 natural gasoline plants in W. Va. and Ky., 115,700 gals. daily cap. Report for 1926 shows net earnings \$35,507,571, after deduction of depr., depl., etc.; current assets \$46,285,910; current and accrued liabilities \$14,641,661; cash \$18,000,000.
- COLUMBIA LEASING & DEVELOPMENT CO., 1220 Chapman bldg., Los Angeles, Calif. Org. Calif. 1923. *Annual meeting:* Mar. *Officers:* Samuel W. Mellon, pres., treas. and g.m.; T. A. Schofner, sec. *Authorized capital:* 750,000 shares com., par \$1, all issued. *Properties:* 1 producing well, 50 bbls. daily av.
- COLUMBIA PETROLEUM CO., Oklahoma City, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- COLUMBIA PETROLEUM CORP., 170 Bway., New York, N. Y. Holds interest in Judson Oil Co. and affiliated with Middle States Oil Co., latter in receivership, Jos. Glass, of Olcott, Olcott & Glass, receiver, 170 Broadway, New York.
- COLUMBIANA OIL CO., 204 Hippodrome Arcade, Youngstown, O. *Officers:* M. C. Naylor, pres.; D. J. Madden, v.p.; A. A. Durivage, sec. and treas.; John Kuhns, g.m. and purch. agt. *Authorized capital:* 2000 shares com., no par, 1721 issued. *Properties:* 38 a. proven; 100 a. unproven Fairfield twp., Columbiana county, O.; 5 producing wells, daily av. 2 bbls.
- COMANCHE OIL ASSOCIATION, Comanche, Tex. Org. 1918. *Properties:* Leases on 352 a. in Comanche county, Tex.
- COMAR OIL CO., Shell bldg., St. Louis, Mo. *Branches:* Tulsa and Marland, Okla. Org. Del., 1921. *Annual meeting:* 2nd Tues. May. *Officers:* F. Godber, pres.; T. F. Lydon, v.p. and treas.; P. R. Chenoweth, sec. *Authorized capital:* 50,000 shares com., no par, all issued. *Properties:* 6300 a. proven Okla.; 17,500 a. unproven Okla.; 529 producing wells, 2 natural gasoline plants at Braman, Okla. Daily cap., 14,500 gals.
- COMBINED OIL CO., 807 Hobart bldg., San Francisco, Calif. Org. Calif. 1911. *Annual meeting:* 3rd Wed. Jan. *Officers:* Philip C. Boardman, pres. and treas.; J. W. Boardman, v.p.; C. M. Keeler, sec.; G. J. Hausen, g.m.; *Authorized capital:* 500,000 shares com., \$1 par, 312,400 issued. *Properties:* 160 a. proven, North Midway, Kern county; 14 producing wells, daily av. 300 bbls.
- COMET OIL COMPANY, 1001 Edwards & Wildey bldg., Los Angeles, Calif. Org. Calif. 1922. *Officers:* Adolph Ramish, pres.; Lew Zuckerman, sec. *Authorized capital:* \$600,000. *Properties:* Not stated.
- COMET PETROLEUM CO., 408 Floyd J. Holmes bldg., Ft. Worth, Tex. *Branch:* 314 Staley bldg., Wichita Falls, Tex. Holds interest in Duho Oil Co., Smackover, Ark. Org. Tex. 1922. *Annual meeting:* Nov. 15. *Officers:* F. J. Holmes, pres.; Chester Holmes, v.p.; E. H. Lile, sec.-treas. *Authorized capital:* \$250,000. *Properties:* Lease on 40 a. proven, Archer county and 1250 unproven, Archer, Cherokee and Wichita counties, Tex.; 19 producing wells, daily av. 520 bbls.

**COMMERCE OIL & LEASING CO.**, Crocker bldg., San Francisco, Calif. Branch: Bakersfield, Org. Calif. 1920. *Annual meeting*: April. *Officers*: Harry W. Lobb, pres. and g.m.; Oscar H. Gruver, v.p.; B. W. Bours, sec.-treas. Frank Vores, Bakersfield, Calif., field supt. *Authorized capital*: 200,000 shares com., par \$1, issued 50,000 shares. *Properties*: Lease on 50 acres in Kern River Field, Calif.

**COMMERCIAL DRILLING CO.**, 17 E. 8th st., Tulsa, Okla. Org. Okla. 1917. *Officers*: S. R. Mealy, pres.; M. D. Thomas, v.p.; W. W. Wolfe, sec.-treas. and purch. agt.; S. R. Mealy, g.m.; G. C. Huff, E. L. Pittman, W. W. Gardner and J. L. Pittman, field supts. *Authorized capital*: 75,000 shares com., par \$1, all issued. *Properties*: Acreage near Sperry, Okla., 60 bbls. daily av. and oil royalties in Seminole field, 70 bbls. daily av. Operates 2 trucks.

**COMMERCIAL PETROLEUM CO.**, 215 Market st., San Francisco. Affiliated with Associated Oil Co., which owns 38% of stock. Org. Calif., 1896. *Annual meeting*: June. *Officers*: M. L. Woy, pres.; C. E. Green and A. C. McLaughlin, v.p.'s; W. P. Roth, sec.-treas. *Authorized capital*: 250,000 shares par \$1, all issued. *Properties*: 60 a. proven, Coalinga field, 3 producing wells, daily av. 40 bbls.

**COMMERCIAL PETROLEUM CO.**, Brownwood, Tex. *Properties*: Production in Tex.

**COMMODORE PETROLEUM CO.**, 3801 Santa Fe ave., Vernon, Calif. Org. Calif. 1922. *Annual meeting*: 3rd Wed. in Nov. *Officers*: F. K. Czerniski, pres.; J. Hokom, v.p.; C. A. Ducommun, treas.; H. H. Jahns, sec.; F. K. Czerniski, g.m.; P. A. Wilcox, p.a.; V. H. York, field supt. *Authorized capital*: 1,000,000 shares com., par value, \$1; issued 833,336. *Divs.* Have been paying 10%. *Properties*: 10 a. Santa Fe Springs, Calif.; 4 wells, daily av., 800 bbls. Drilling at Inglewood, Calif.

**COMMONWEALTH OIL CO.**, Warren, Pa. *Properties*: Acreage in Okla., 10 bbls. daily average.

**COMO OIL COMPANY**, The 209 Commercial bldg., Long Beach, Calif. Org. Calif. 1923. *Officers*: W. H. Boregard, pres.; C. F. McCarthy, sec. *Authorized capital*: \$150,000. *Properties*: Not stated.

**COMPASS OIL COMPANY, Inc.**, 369 Pine st., San Francisco, Calif. Org. Calif. 1921. *Officers*: H. H. Loomis, pres.; W. A. Hamshaw, sec. *Authorized capital*: \$30,000. *Properties*: Not stated.

**COMSTOCK, A. C.**, 124 So. Cheyenne, Tulsa, Okla. *Properties*: Acreage in Okla., 3 bbls. daily av.

**CONCHARTY OIL & GAS CO.**, Muskogee, Okla. Org. Okla., 1916. *Properties*: Acreage near Leonard, Okla.

**CONCORDIA VIRGINIA MINING CO.**, 209 Hutton bldg., 156 Montgomery st., San Francisco, Calif. Branches: Coalinga, Calif. and Virginia City, Nev. Org. Nev. 1921. *Annual meeting*: July. *Officers*: Thos. J. Pearce, pres. and g.m.; Wm. Pearce, v.p.; Wm. J. Pearce, sec.-treas.; Goltra McCall, field supt. *Authorized capital*: 1,500,000 shares, par 10c, issued 557,350. *Properties*: 40 a. in section 6, township 20 S, range 15 East, 65 bbls. daily aver.

**CONDUCTORS OIL COMPANY**, Box 337, Norwalk, Calif. H. E. Storey, sec. *Properties*: 1 well in Los Angeles county, Calif.

**CONEJO OIL CO.**, 612 Pacific Mutual bldg., Los Angeles, Calif. Org. Cal. 1923. *Officers*: I. W. Keerl, pres. and g.m.; O. B. Mathews, sec. *Authorized capital*: 100,000 shares com., par \$1, issued 25,000. *Properties*: 118 a. unproven, Ventura county, Calif. Company liquidating.

**CONEJOS OIL CO.**, 416 Robinson bldg., Tulsa, Okla. Org. Okla. 1917. *Annual meeting*: Jan. 4. *Officers*: P. S. Johnson, pres. and g.m.; H. E. Hudson, v.p.; F. V. Wilder, sec.-treas. *Authorized capital*: 200,000 shares com., \$1 par, 104,875 issued. *Properties*: 400 a. proven, 1000 a. unproven, Rogers county, Okla.; 9 producing oil and 3 producing gas wells.

**CONFIDENCE OIL CO.**, Box 800, Coalinga, Calif. Org. Calif. 1899. *Officers*: W. S. Fisher, pres.; Peter Caubu, v.p.; E. L. King, treas.; Earl Fleisher, sec.; W. S. Fisher, g.m. and purch. agt. *Authorized capital*: 1920 shares com., par \$25, 1920 issued. *Properties*: 160 a. proven, Coalinga; 5 producing wells, 45 bbls. daily av.

**CONNELLY, E. L.**, Central Natl. Bank bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 40 bbls. daily av.

**CONNER, SON & CLOUGHLEY**, 16 Hines bldg., Wichita Falls, Tex. Branches: Gotebo, Okla., and South Bend, Tex. *Officers*: W. E. Conner, pres. and g.m.; C. C. Myers, sec.-treas. *Properties*: 62 a. proven, Young county, Tex.; 6500 a. unproven, Kiawa county, Okla.; 10 prod. wells, daily av. 210 bbls.

**CONSERVATIVE DEVELOPMENT COMPANY**, care C. E. Price, 5200 Santa Fe ave., Los Angeles, Calif. Org. Calif.

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1903. *Officers:* C. E. Price, sec. *Authorized capital:* \$20,000. *Properties:* Not stated.
- CONSOLIDINE-MARTIN OIL CO., 504 Postal Telegraph bldg., San Francisco, Calif. Org. Tex. 1919. *Properties:* Leases on 3069 a. in Stephens county, Tex.
- CONSOLIDATED MUTUAL OIL CO., 576 Sacramento st., San Francisco, Calif. *Branches:* 714 S. Hill st., Los Angeles, and Taft, Calif. Org. Calif., 1914. *Annual meeting:* 2nd Mon., April. *Officers:* Louis Titus, pres.; T. C. Kierulff, v.p.; C. A. Mohrhardt, sec.-treas.; Edward Everett, Jr., g.m. *Authorized capital:* 3,000,000 shares, com., par \$1, all issued. *Properties:* 400 a. Midway field, Kern county; 16 prod. wells, daily av. 1500 bbls. Has absorption plant in Midway field, Calif., daily cap. 1,500,000 cu. ft.
- CONSOLIDATED OIL CO. OF TEX., 823 Staley bldg., Wichita Falls, Tex. *Properties:* Production in Tex.
- CONSOLIDATED OIL & DEVELOPMENT CO., 519 California st., San Francisco, Calif. Org. Calif. 1896. *Annual meeting:* 3rd Mon. Aug. *Officers:* L. F. M. Wanizer, pres.; H. L. Gunzburger, sec.; A. T. Derby, treas. *Authorized capital:* 50,000 shares com., par \$1, issued 48,507. *Properties:* 640 a. unproven Kings county, Calif.
- CONSOLIDATED PETROLEUM CORP., 92 State st., Boston, Mass. Org. 1923, Okla. *Officers:* William Harper, Jr., pres.; H. L. Carnahan, v.p.; F. W. Blair, treas.; J. Lovejoy, sec.; A. Swerblin, g.m. *Authorized capital:* 250,000 shares com., par \$10, issued 76,000; 255,000 shares pref., par \$10, issued 55,000. *Properties:* Proven acreage, Kansas, Okla., Texas, Arkansas; 48 producing wells, daily average prod., 700 bbls.; unproven acreage in Guatemala and Colombia, S. A.
- CONSOLIDATED ROYALTY OIL CO., INC., Consolidated Royalty bldg., Casper, Wyo. Org. Wyo., 1917. *Annual meeting:* 3rd Mon. in Sept. Control Grass Creek Oil & Gas Company, Tisdale Royalty Company, Royalty Oil Company and Stock Oil Company. *Officers:* B. B. Brooks, pres.; C. B. Richardson, v.p.; R. N. Matson, sec.-treas.; C. W. Sparr, mgr. *Authorized capital:* 5,000,000 shares com., par \$1, issued 3,900,475½ shares. Div. rate 10%. *Properties:* The company is strictly a royalty company; it does no drilling or development work of any kind. With associated companies, has royalty interests in 21 quarter sections of Big Muddy field, Wyo., approximately 3200 acres in proven territory being developed under leases to Continental Oil Company (Me.), Midwest Refining Company and Ohio Oil Company; also royalty interest in 5280 acres in heart of Salt Creek field under lease to Midwest and Carter Oil Company; also 16¾% carried interest in the entire Billy Creek field of 5000 acres and royalty interest in 780 acres patented lands. (Carter Oil has drilled 5 wells on this land with 175,000,000 cu. ft. of gas); also has royalty interest in the Wallach structure in Ranger field, Tex., being developed by Continental Oil, and in California. Report for 1926 shows net income of \$456,123 before depreciation and depletion, while gross income was \$530,356 and expenses aggregated \$74,232. This compares with report for 1925 which shows gross income of \$458,957 and net income, after depreciation and depletion of \$380,423. During 1926 the company disbursed \$392,049 in dividends, against \$98,012 for year 1925; current assets end of 1926 were \$764,320, against \$636,314 for 1925; there were no bills or accounts payable.
- CONSTANT REFINING CO., 705 Kennedy bldg., Tulsa, Okla. *See Refiners.*
- CONSTANTINE, C., Pawhuska, Okla. *Properties:* Acreage in Okla., 10 bbls. daily av.
- CONTINENTAL DRILLING CORP., Kaufman, Tex. Org. Tex., 1919. *Properties:* Leases in Burkburnett field and in Kaufman county, Tex.
- CONTINENTAL OIL COMPANY, 1035 Subway Terminal bldg., Los Angeles, Calif. Org. Ariz. 1926. *Officers:* W. H. Geis, v.p. *Authorized capital:* \$300,000. *Properties:* Not stated.
- CONTINENTAL OIL COMPANY OF LOS ANGELES, 5200 Sante Fe ave., Los Angeles, Calif. Org. Calif. 1899. *Officers:* John A. Cole, pres.; C. E. Price, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- CONTINENTAL OIL CO. (Me.), Patterson bldg., Denver, Colo. *See Refiners.*
- CONTINENTAL OIL COMPANY OF TEXAS, Hamilton bldg., Wichita Falls, Tex. *See Refiners.*
- CONTINENTAL OIL PRODUCING CO., 411 West bldg., Houston. Org. Del., 1923. *Annual meeting:* Jan. *Officers:* I. L. Reeves, pres.; J. A. Deering, v.p. and g.m.; J. A. McAllister, treas. O. E. Chester, sec. *Authorized capital:* 1,000,000 shares com., par \$1, issued 210,000. *Properties:* 1/10 int. in 250 a. proven Markham; 43 a. N. Dayton, under lease, 70 a. Humble, ½ int. in 35,000 a. unproven, scattered, Texas; 5 wells, int. in 125 bbls. daily av.
- CONTINENTAL OIL & GAS CO., 221 4th st., Parkersburg, W. Va. Org. W. Va., 1917. *Properties:* Leases on 2440 a. in Ritchie, Doddridge and Gilmer counties, W. Va.
- CONTINENTAL OIL & REFINING CO., Independence, Kan. Org. Kan. 1901. *Properties:* Kan and Okla., 50 bbls. daily average in Okla. Produces oil and natural gas.
- CONTINENTAL PETROLEUM CO., 55 New Montgomery st., San Francisco, Calif. *Branch:* Maricopa, Calif. Org. Calif. 1917. Holds interest in Continental Petroleum Refg. Co. *Annual meeting:* Dec. 15. *Officers:* Max H. Isoard, pres.; Edwin R. Sheldon, v.p. and g.m.; R. L. Durbow, sec.; Frank A. Milliff, treas. and field supt. *Authorized capital:* 2000 shares, \$100 par, 1200 issued. *Properties:* 3000 a. leased Sunland, Calif.
- CONWAY BROS., Cross Plains, Tex. *Properties:* Acreage in Tex., 200 bbls. daily aver.
- COOK DRILLING CORP., 624 Pacific Southwest Bank bldg., Long Beach, Calif. Org. Calif. 1923. *Officers:* E. L. Banton, pres.; C. M. Wardman, sec. *Authorized capital:* \$100,000. *Properties:* Production and acreage in Los Angeles, Calif.
- COOK, JOE, OIL CO., 928 Foster bldg., Denver, Colo. Org. Colo. 1924. *Officers:* Joe D. Cook, pres. and g.m.; Mark U. Weber, v.p.; C. L. Hendershot, sec.-treas. *Authorized capital:* 250,000 shares com., par \$1, issued 123,000. Paid 50% dividends in 1926. *Properties:* 40 a. proven Ft. Collins field, Colo., 514 bbls. daily average.
- COOK OIL LEASE, 447 Pittcock blk., Portland, Ore. E. S. Collins, owner. F. R. Klinefister, Nebraska, Pa., g.m. *Properties:* 60 wells Pa. producing 20 bbls. daily av. Has natural gasoline plant at Mayburg, Pa., 650 gals. capacity, daily.
- COOMBS OIL, GAS & LAND CO., Bartlesville, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- COONS & HOTCHKISS, 718 Hibernian Bank bldg., Los Angeles, Calif. *Branch:* Graham, Tex. Partnership W. H. Coons & Hal. G. Hotchkiss. *Properties:* 310 producing acre. Graham field, Young county, Tex. 3 wells, 80 bbls. daily av. 200 a. unproven same region. J. M. Dunn, field supt.
- COOPER-HENDERSON OIL CO., Breckenridge, Tex. Org. Tex., 1921. *Properties:* Leases on 1500 a. in Stephens county, Texas.
- COOTIE OIL CO., Garber, Okla. Org. Okla., 1918. *Properties:* Leases on 40 a. in Garfield county, Okla., with 15 wells.
- COPECK OIL COMPANY, 310 Sansome st., San Francisco, Calif. Org. Calif. 1909. *Officers:* John Barneson, pres.; J. Leslie Barneson, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- CORA EXPLOITATION CO., Rm. 203, Granite bldg., St. Louis, Mo. Org. Mo. 1903. *Properties:* In Washington county, Okla., 80 a. in fee., 10 bbls. daily average.
- CORBIN OIL & GAS., 708 Petroleum bldg., Tulsa, Okla. Org. Okla., 1914. *Annual meeting:* Jan. *Officers:* F. A. Haver, pres. and g.m.; J. A. Haver, v.p.; V. L. Duval, sec.-treas. *Authorized capital:* 80 shares com., par \$100, all issued. *Properties:* 100 a. proven, Tulsa county; 8 producing wells, daily av. 25 bbls.
- CORDAY OIL COMPANY, 516 Sun Finance bldg., Los Angeles, Calif. Org. Calif. 1925. *Officers:* N. J. Corday, pres.; In-gall W. Bull, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- CORINE OIL & GAS CO., 110½ S. Division st., Guthrie, Okla. Org. Okla., 1917. *Annual meeting:* Jan. *Officers:* B. Bateman, pres., g.m. and pur. agt.; F. L. Williams, v.p.; Omar Miller, sec.-treas. *Authorized capital:* 200,000 shares, com., par 50c.; 146,000 issued. *Properties:* 160 proven a. Wagoner county, and 800 unproven a. Rogers, Lincoln and Grant counties, Okla.; 2 producing wells; daily av. 8 bbls.; J. E. Martin, field supt.
- CORNHUSKERS OIL CO., 1229 N. st., Lincoln, Neb. Org. Tex. 1924. *Annual meeting:* 2nd Tues. in Feb. *Officers:* Charles Olson, pres. and g.m.; S. Henry Griffin, v.p.; J. Hyer Miller, sec.; Phillip A. Tomek, treas.; B. B. Bywaters, field supt. *Authorized capital:* 1000 shares com., par \$100, issued 500. *Properties:* Acreage and production in Texas.
- CORNUCOPIA OIL CO., Burkburnett bldg., Ft. Worth. Org.

- Tex., 1920. *Properties*: Leases on 72 a. in Burkburnett field with 6 wells, 1 well at Ranger, 92 a. in Eastland and Wichita counties, Tex.
- CORONA OIL CO., N. T. Gilbert & Julius M. Mayer, receivers, Tulsa, Okla. *Properties*: Acreage in Okla., 20 bbls. daily av.
- CORONA-TULAROSA BASIN OIL ASSN., Gallup, N. M. Org. N. M., 1919. *Properties*: Leases on 23,000 a. near Duran, N. M.
- CORONADO OIL CO., 603 E. Lincoln st., East Las Vegas, N. M. Org. N. M., 1919 Holding company. *Officers*: George A. Fleming, pres.; R. W. Deason, v.p.; C. W. G. Ward, sec. *Authorized capital*: 1,000,000 shares com., par \$1, corporation not active.
- CORONADO OIL & GAS CO., Cleveland, Okla. Org. Okla., 1914. *Officers*: R. L. Lunsford, pres.; Kate Sutton, v.p.; Maye M. Myers, treas.; G. H. Reynolds, sec.; R. L. Lunsford, g.m. *Authorized capital*: 250 shares com., par \$1; issued, 250. *Properties*: 240 a. proven Pawnee Co., Okla. 19 producing wells. Daily aver. prod., 40 bbls; 240 a. unproven Pawnee county, Okla.
- CORSICANA OIL & REFINING CO., Corsicana, Tex. See *Refiners*.
- CORTEZ OIL CO., Kennedy bldg., Tulsa, Okla. Org. Okla., 1912 *Properties*: Owns and operates jointly with Alvarado Oil Co., Sandy-Fox lease at Cushing, Okla., 200 bbls daily average.
- CORY, JOHN, O., Okmulgee, Okla. *Properties*: Acreage in Okla., 25 bbls. daily average.
- COSDEN, J. S., Inc., F. & M. bldg., Fort Worth, Texas. J. S. Cosden, pres. Holds leases in various counties in Central & West Texas, including a large block in Reagan county Also acreage in Okla., with 20 bbls. daily average J. S. Cosden was formerly president of Cosden & Co., now the Mid Continent Pet. Corp.
- COSDEN OIL & GAS CO., Midcontinent bldg., Tulsa. Subsidiary of Midcontinent Petroleum Corp., same address. *Properties*: Leases in Okla. and Kan., average production in Okla., 1200 bbls. daily average.
- COSMO OIL COMPANY, Box 66, Hanford, Calif. Org. Calif., 1909. *Officers*: J. J. Courtner, pres.; J. F. Brown, sec. *Authorized capital*: \$100,000. Company inactive.
- COSMOPOLITAN OIL CO., P. O. Box 1514, Fort Worth, Texas. Org. Texas., 1923. *Annual meeting*: Jan. *Officers*: J. E. Winans, pres. S. S. Voshell v.p. S. Howard Voshell treas. H. M. Long, sec. *Capital stock*: 100,000 shares com., par \$1. 45,000 shares issued. *Property*: 83 proven a. in Burkburnett field, Texas, 10 producing wells 20 bbls. daily average. 20 a. in Archer county, Texas.
- COSMOS OIL CO., 210 Tiger bldg., Okmulgee, Okla. Subsidiary Indianahoma Refg. Co. Org. Okla., 1917. *Properties*: Leases on 12,000 a. in Okla. and Tex.
- COSTA, AUBREY M., P. O. Box 51, Corsicana, Tex. *Properties*: Leases on 20 a. in Stephens county, Tex.
- COSTELLO, J. H., AND J. H. COSTELLO, JR., PO O. Box 503, Parsons, Kan. *Properties*: Acreage in Harper county, Okla.
- COTTON BELT PETROLEUM CO., Bridgeman bldg., Ardmore, Okla. Subsidiary of Turman Oil Co. Org. Del., 1920. *Properties*: Producing properties in Hewitt and Graham field. Carter county, Okla., daily average production in Okla., 300 bbls.
- COTTON OIL CO., Saratoga, Tex. *Properties*: Production at Saratoga, Tex.
- COULTER OIL CO., Girard, Kan. Controls Gideon Coulter Oil Co. Partnership, Marion Coulter, Gideon Coulter, g.m. *Properties*: 1200 a, producing from 210 wells in Chautauqua county, Kans.
- COURTNEY PETROLEUM CO., 3656 E. Second st., Long Beach, Calif. Org. Calif., 1924. *Officers*: H. R. Gimbal, pres. and treas.; A. A. Gimbal, sec.; V. B. Foster, g.m.; J. C. Hedlev, pur. ast. *Authorized capital*: 10,000 shares com., par. \$10; issued, 5000. *Properties*: Proved acreage, Long Beach field; 3 wells; daily aver., 2000 bbls. Unproven acreage in San Joaquin valley.
- COW CREEK OIL CO., Salt Lick, Ky. Org. Ky., 1916. *Properties*: Leases in Ky.
- COWLES, LA MONT, Burlington, Ia. *Properties*: 1/2 working interest 40 a. and all interest in 40 a. proven; 640 a. unproven; 14 producing wells, daily av. 20 bbls.
- COWLING-HOPPES OIL COMPANY, 204 City Natl. Bank bldg., Wichita Falls, Tex., Partnership. L. E. Cowling, mgr. *Properties*: 5 producing wells in Wichita county.
- COWLING-NEWELL OIL CO., 204 City Natl. Bank bldg., Wichita Falls, Tex. Partnership. L. E. Cowling, mgr. *Properties*: Acreage and production in Wichita county, Tex.
- COYLE CONCORD OIL CO., San Antonio, Tex. *Properties*: Production in Tex.
- COZART OIL CO., Security Nat'l Bank bldg., Blackwell, Okla. Org. Okla., 1921 *Annual meeting*: Jan. *Officers*: G. W. Denton pres.; H. V. Barrett, v.p.; C. A. Ward, sec.; Lew Young, treas.; F. D. Broadwater, field supt. *Authorized capital*: 9000 units, 6000 issued. *Properties*: 220 a. Deer Creek field, 720 a. north Blackwell field and 7000 a. Blaine county, Okla. Prod. wells 11, daily av. 100 bbls.
- CRABB & McNEEL AND TOM BRYANT, 8th st., Cross Plains, Tex. Control Canyon Oil & Gas Co. and Cross Plains Gas Co., Inc. Org. 1921. Co-partnership. *Properties*: Interest in 1396 a. proven, Brown county, Tex.; 1400 a. semi-proven, Shackelford, Callahan and Brown counties, Tex.; 8 producing wells (7 oil), daily av. 110 bbls.
- CRAIG, BURNS & COMPANY, INC., 601 E. Willow street, Long Beach, Calif. Org. Calif. *Officers*: A. J. Delaney, pres.; E. Robert Burns, sec. *Properties*: 6 wells in Los Angeles co., and 1 well in Orange county, Calif.
- CRAIG & LOWRIE, 248 Fourth av., Pittsburgh, Pa. Partnership. Org. 1886. *Properties*: 2000 a. proven Crawford and Lawrence counties, Ill., 125 prod. wells, daily av. 200 bbls.
- CRAIGLOW & MINTON, 1014 Bitting bldg., Wichita, Kan. *Properties*: Leases in Butler and Morrison counties, Kan.; Wichita and Brown counties, Tex.; also land in fee in Cotton county, Okla.
- CRANE CREEK OIL & GAS CO., 308 Hughes bldg., Dallas, Tex. Org. Tex., 1919. *Properties*: 1028 a. in Parker county, Texas.
- CRANFILL BROS., OIL CO., Magnolia Bldg., Dallas, Tex. Branch: Texas & Waggoner bldg., Wichita Falls, Tex. Partnership: Truett B. Cranfill and Britt E. Cranfill. *Properties*: Acreage with production in Texas.
- CRANFILL & REYNOLDS, Cisco, Tex. *Properties*: Acreage in Tex., 2000 bbls. daily average.
- CRAWFORD, JAS. K., Kennedy bldg., Tulsa, Okla. *Properties*: Acreage in Tex., 100 bbls. daily average.
- CRAWFORD, J. W. R. & SONS, 713 Wright bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 4 bbls. daily average.
- CRAWFORD OIL & GAS CO., Box 306, Meadville, Pa. Org. W. Va., 1901. *Annual meeting*: Mar. *Officers*: G. F. Staff, pres.; Geo. Dreustline, v.p. and sec.; Everette Hanlin, g.m.; F. C. Clawson, treas. *Authorized capital*: 15,000 shares com., par \$5, *Properties*: 100 a. proven, 300 a. unproven Friendly, Tyler county, W. Va.; 15 producing oil wells, daily av. 4 1/2 bbls.; operates compression natural gasoline plant near Friendly.
- CRAWFORD & SEBASTIAN, Inc., 618 City Bank bldg., Shreveport, La. Org. La., 1923. *Annual meeting*: 1st Wed., Feb. *Officers*: J. R. Crawford, pres., treas., and g.m.; M. A. Stanton, v.p.; H. N. Crawford, sec., and p.a. *Authorized capital*: 10,000 shares com., par \$100, issued 5656. *Dividends*: average 1%. *Properties*: Owns 1/2 interest in 16 oil wells and 1 gas well, total production of which is 700 bbls. daily average. *Properties* located in Smackover and Norphlet districts, Union county, Ark. Approximately 2500 a. of mineral rights and royalties, 213 a. of which are producing located in La., Ark. and Tex. Approximately 1500 a. unproven in La., Ark., Tex. and Ky. Drilling contractors.
- CREE OIL COMPANY, 1106 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1903. *Officers*: Luther H. Green, pres.; F. B. Sutton, sec. *Authorized capital*: \$1,000,000. *Properties*: Not stated.
- CREEK OIL CO., 702-2d st., St. Mary's, W. Va. Copartnership of J. D. and L. E. Dinsmoor and F. K. Sellars. *Properties*: 4000 a. proven; 300 producing wells; compression natural gasoline plant at St. Mary's, W. Va.
- CREEKMORE, C. B., CLINTON bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 4 bbls. daily average. Also drilling contractor.
- CREMSL OIL CO., Bartlesville, Okla. *Properties*: Small production in Okla.
- CREO OIL CO., 616 Palace bldg., Tulsa, Okla. Org. Okla., 1911. *Properties*: Leases in Bird Creek district, Okla., 90 bbls. daily average.
- CRESCENT OIL COMPANY, 804 Hillstreet bldg., Los Angeles, Calif. (A trust estate) J. H. Wise, pres.; John C. Gillham, sec. *Properties*: 1 well in Los Angeles county, Calif.
- CRESCENT OIL CO., Bartlesville, Okla. Org. Wis., 1905. *Officers*: H. V. Foster, pres.; R. D. Rood, v.p.; J. E. Meloy, sec.-treas. *Authorized capital*: 120,000 shares com., par \$100, all issued. *Properties*: 160 a. proven, Osage county, Okla., 6 bbls. daily average.
- CRESCENT PETROLEUM CO., 2223 Nineteenth st., Bakersfield, Calif. Org. Calif., 1923. *Officers*: W. J. Schultz, pres.;

- B. H. Sill, sec. *Authorized capital:* \$500,000. *Properties:* 31 producing wells, Kern county, Calif.
- CRESS, P. W., OIL & GAS CO., Perry, Okla. Org. Okla., 1919. *Properties:* Leases in Sapulpa, Okla. and Coffey county, Kansas.
- CREST OIL CO., 303 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1921. *Officers:* C. H. Allison, pres.; C. B. Crates, v.p.; L. C. Buresh, sec.-treas. *Authorized capital:* 500,000 shares com., par 2c. per share, all issued. *Properties:* 1½ a. proven, Signal Hill, Long Beach; 2 producing wells, daily average 500 bbls.
- CREW-LEVICK CO., 219 N. Broad st., Philadelphia, Pa. *See Refiners.*
- CREWS ESTATE OIL & GAS PRODUCERS, W. Broadway, Enid, Okla. Branch: Covington, Okla. Not a stock company. *Officers:* Ralph Crews, pres.; Chas. A. Crews and L. E. Crews, v.p.s.; R. L. Williams, sec.-treas., g.m.; and pur. agt.; H. H. Williams, field supt. *Properties:* Proven 240 a. Garfield county, Okla., daily average 200 bbls.
- CRITERION OIL CO., 144 Main st., Carnegie, Pa. *Properties:* Leases in Allegheny and Westmoreland counties, Pa., and Allen and Elliott counties, Ky.
- CRITES, ARTHUR S., trustee, R. F. D. No. 3, Box 51, Bakersfield, Calif. *Properties:* 16 prod. wells in Kern county, Calif.
- CROCKETT RUN OIL & GAS CO., Logan, O. Org. O., 1909. *Properties:* Hocking county, O.
- CROMWELL, CARL G., Big Lake, Tex. *Properties:* Acreage in Tex., 250 bbls. daily average.
- CROMWELL OIL & GAS CO., 1445 Summit st., Muskogee, Okla. Org. Okla., 1923. *Annual meeting:* Jan. *Officers:* J. I. Cromwell, pres.; Geo. E. Strauss, v.p.; H. G. Zike, asst. treas.; A. W. Lawrence, sec., and supt. *Authorized capital:* 12,000 shares com., par \$25, all issued. *Properties:* Owns outright approximately 5500 a. Okla. county, ½ interest in approximately 15,000 a. Okla. county, ½ interest in approximately 6000 a. Cleveland county, Okla. Also owns 300 a. in proven field, Okfuskee county, Okla. First well on 5500 a. Okla. county block, 500 bbls. daily, and one well on 300 a. in Okfuskee county, 50 bbls. daily average.
- CROSBIE, DAVIS, SLOAN & STURM, 302 Central Nat'l Bank bldg., Tulsa. Partnership. Org. 1912. *Officers:* C. H. Sweet, g.m.; R. D. Davis, field supt. *Properties:* Acreage Cleveland, Okla., 20 bbls. daily average.
- CROSBIE, J. E., 302 Central Nat'l Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., Kan. and Tex.
- CROSBIE, STRUM & DAVIS, Central Nat'l Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.
- CROSBIE, T. S., 532 Moore bldg., San Antonio, Tex. *Properties:* Acreage Sour Lake and Somerset, Tex. Also oil well contractor.
- CROSBIE & GILLESPIE, Nat'l Bank of Commerce bldg., Tulsa, Okla. Partnership. *See Natural Gasoline Manufacturers.*
- CROSBY DRILLING CO., Inc., Olean, N. Y. *Properties:* Small production in Okla.
- CROW OIL COMPANY, R. F. D., Box 12, Crows Landing, Calif. Org. Calif., 1900. *Officers:* C. C. Crow, pres.; R. B. Marshall, sec. *Authorized capital:* \$400,000. *Properties:* Renting land for grazing purposes only.
- CROW ROCK OIL CO., Miles City, Mont. Org. Mont., 1921. *Properties:* Half interest in 70-a. lease, four miles east of Catoosa, Okla.
- CROWDER PETROLEUM CORP., 523 Mayo bldg., Tulsa, Okla. Org. Okla., 1918. *Properties:* Leases in various fields in Oklahoma.
- CROWN CENTRAL PETROLEUM CORP., Post-Dispatch bldg., Houston, Tex. *See Refiners. See Advertisement.*
- CROWN CITY OIL CO., 1019 Hellman Bank bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* Jan. *Officers:* H. F. Howard, pres.; W. D. Smullin, v.p.; A. B. Allison, sec.-treas.; W. S. Smullin, g.m. *Authorized capital:* 6000 shares. par \$25, issued 5798. *Properties:* Lease on proven acreage Long Beach field, Calif., 1 producing well.
- CROWN OIL CO., 55 E. Walnut st., Pasadena, Calif. Org. Calif., 1923. *Officers:* E. Drawbaugh, pres.; Walter Hoefflin, sec. *Authorized capital:* \$1,000,000. *Properties:* 10 wells in Ventura county. Property taken over by A. M. Kupfer.
- CROWN OIL CO., Inc., 185 East av., Rochester, N. Y. Org. Del., 1917. *Officers:* A. D. Guy, pres.; W. H. Lobaugh, v.p.; J. S. L. Purdy, sec.-reas. and g.m. *Authorized capital:* 3,000,000 shares com., par \$1; issued 2,499,857. *Properties:* Leases on 3000 a. in Lee, Estill and Powell counties, Ky., and Allegany county, N. Y., and Oklahoma.
- CROWN OIL & REF., CO., Post-Dispatch bldg., Houston, Tex. Subsidiary of Crown Central Petroleum Corp. *Properties:* Acreage in Tex., 200 bbls. daily average.
- CROWN VALLEY OIL COMPANY, Box 613, Pasadena, Calif. Org. Calif., 1900. *Officers:* C. W. Rhodes, pres.; R. D. Badger, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- CROWTHER, M. B. & SON, 133 Main st., Oil City, Pa. Org. 1904. *Officers:* M. B. Crowther, pres.; E. R. Crowther, sec.-treas.; H. M. Crowther, g.m. *Properties:* Acreage in Venango county, Pa.
- CRUCE-SMITH & CRUCE, Ardmore, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- CRUCE & POTTER, Ardmore, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- CRUDE OIL DEVELOPMENT CORP. Blackwell, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- CRUDOIL COMPANY, 900 Spring Arcade bldg., Los Angeles, Calif. Organized in Calif., 1926. *Officers:* J. W. Jameson, pres.; Jos. Hull, v.p.; R. E. Hitt, sec.; S. W. McComb, treas. *Authorized capital:* 1000 shares, \$100 par value. *Properties:* Leasing 20 acres proven, in Huntington Beach, also various leases elsewhere in Calif., semi-proven, approximately 160 a.
- CRUMP & BEARD, Duncan, Okla. *Properties:* Acreage in Okla., 550 bbls. daily average.
- CRUSADERS OIL COMPANY, 307 Great Republic Life bldg., Los Angeles, Calif. (A limited partnership) John B. Harding, pres.; J. Ed. Faber, sec. *Properties:* Not stated.
- CRUSADER OIL CO., Shreveport, La.
- CRUSEL, J. EDW., & CO., 407 Carondelet st., New Orleans, La. *See Marketers.*
- CRYSTAL OIL CORP., The, 407 California, bldg., Denver, Colo. Subsidiary of Producers & Refiners Corp., Org. Va., 1921. *Properties:* Leases on 3358 a. in Burkburnett and Kemp-Munger-Allen fields, Wichita county, and Breckenridge field, Stephens county, Tex. Also 2094 a. in Okla.
- CRYSTAL OIL REFG. CORP., 714-724 Commercial National Bank bldg., Shreveport, La. *See Refiners.*
- CUB OIL COMPANY, 4627 S. Broadway, Los Angeles, Calif. Org. Calif. 1924. *Officers:* C. M. Bishop, pres.; A. G. Rupp, sec. *Authorized capital:* \$150,000. *Properties:* Not stated.
- CUBBON, A. D., Toronto, O. *Properties:* 3½ a. proven in Jefferson and Carroll counties, O.; 10 producing wells.
- CUDAHY OIL CO., Cleveland, Okla. *Properties:* Acreage in Okla., 260 bbls. daily average.
- CUERVO OIL SYNDICATE, 812 First Nat'l Bk. bldg., Fort Worth, Tex. *Officers:* E. H. Holcomb, pres.; C. B. Wellman, v.p.; H. S. Livingstone, sec. *Capital stock:* 40,000 shares com., par \$1; 30,000 shares issued. *Properties:* 50 acres proven in Wayland district, South Stephens county, Tex.; 1 producing gas well, 40,000,000 cu. ft. gas. C. B. Wellman, field supt.
- CULBERTON, D. S., Seneca, Pa. *Properties:* Owns in fee 95 a. and 12 prod. wells in Cranberry township, Venango county, Pa.
- CULBERTSON CO., Wichita Falls, Tex. *Properties:* Production in Tex.
- CUMBERLAND OIL CO., Inc., 20 S. Centre st., Cumberland, Md. Holds interest in Lewis County Drilling Co., Neely & Woffler Co., and Cumberland & Braxton Oil Co. Org. Md., 1920. *Officers:* D. I. Mateer, pres., g.m. and pur. agt.; C. J. Simpson, v.p.; J. H. Wiegand, sec.-treas. *Authorized capital:* 500,000 shares com., \$1 par, 217,000 issued. *Properties:* 500 a. W. Va., 5 prod. gas wells, daily cap. 3,000,000 cu. ft.; 20,000 unproven a. Somerset county, Pa.; D. P. McCormick, field supt.
- CUMBERLAND OIL & GAS CO., 806 Barnes bldg., Muskogee, Okla. Org. Okla., 1916. *Annual meeting:* Oct. 16. *Officers:* W. D. Hume, pres., sec.-treas. and g.m.; E. R. Long, v.p. *Authorized capital:* 300,000 shares com., \$1 par, 152,000 issued; div. 12% year. *Properties:* ½ interest in drilling well 40a. Mowrey farm, Amity, Ark., 280 a. 7 wells Okmulgee county, Okla., and 80 a. 1 well Muskogee county, Okla.
- CUMBERLAND PETROLEUM CO., 1524 Hanna bldg., Cleveland, O. Org. Del., 1916. *Annual meeting:* 2d Tues., Jan. *Officers:* Norwood Johnston, pres.; J. M. Slagel, v.p.; M. A. Monaghan, sec.; C. J. Weideman, treas.; C. E. Gibson, pur. agt. *Authorized capital:* 2000 shares com., \$100 par, all issued. *Properties:* 181 prod. wells, daily av. 834 bbls.; 1194 a. proven and 35,000 proven Okla., O., Pa., Ky., and W. Va. C. E. Gibson, field supt.
- CURRY, J. N., Marietta, O. *Properties:* Leases near Marietta.
- CURTIS, JAMES A., Wichita Falls, Tex. *Properties:* Acreage in Tex., 100 bbls. daily average.

CURTIS, THOS. T., 505 Mid-Continent bldg., Tulsa, Okla. Drilling contractor and producer.

CURTIS, W. L., CO., Elmira, N. Y. *Properties*: Small production in Okla.

CUSACK, F. E., Oklahoma City, Okla. *Properties*: Acreage in Okla., 30 bbls. daily average.

CUSHING-GARBER OIL & REFINING CO., Stillwater, Okla. Org. Ariz., 1918. *Properties*: Leases in Okla. and Kan.

CUSHING GASOLINE CO., 406 Mid-Continent bldg., Tulsa, Okla. Org. Okla., 1915. *Annual meeting*: Jan. *Officers*: Allen Mason, pres.; S. P. Kennedy, v.p.; E. F. Blaise, sec.-treas. *Authorized capital*: 2000 shares com., \$100 par, all issued, div. 18%. *Properties*: 113½ a. proven Creek county, Okla., 30 bbls. daily average.

CUSHING REFINING & GASOLINE CO., Cushing, Okla. *See Refiners*.

CUSTER OIL CO., Okmulgee, Okla. *Properties*: Acreage in Okla., 10 bbls. daily average.

CUSTER OIL & GAS CO., Miles City, Mont. Org. Mont. 1919. *Annual meeting*: Jan. 15. *Officers*: C. H. Mullins pres. and g.m.; S. Rice, v.p.; C. A. Lindeberg, sec.; Farmham Denson, treas. *Authorized capital*: 500,000 shares com., par \$1, issued 116,000. *Properties*: Acreage in Cat Creek field.

CYMRIC OIL CO., 244 California st., San Francisco, Calif. Org. Calif., 1915. *Annual meeting*: 2d Mon., Feb. *Officers*: A. J. Welch, pres.; P. A. Davis, v.p.; A. B. Watson, sec.-treas. *Authorized capital*: 600 shares com., \$100 par, all issued. *Properties*: 200 a. Kern county, Calif., 5 wells.

CZARINA OIL CO., Ardmore, Okla. Org. Okla., 1914. *Properties*: Leases on 152 a. in Carter and Jefferson counties, Okla.

## D

D. C. F. S. & CO., Ardmore, Okla. Acreage in Okla., 15 bbls. daily average.

D & B OIL COMPANY., Puente, Calif. Org. Calif., 1925. *Officers*: Gratian Bidart, pres.; Louis H. Didier, sec. *Authorized capital*: \$50,000. *Properties*: Not stated.

D & H SYNDICATE, 2855 American ave., Long Beach, Calif.

DABNEY, D. A., Independence, Kan. *Properties*: Proven acre-

age and production Montgomery, Elk and Wilson counties, Kan., 5 gas properties.

DABNEY OIL SYNDICATE, 1208 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1921. *Officers*: Jos. B. Dabney, pres.; R. W. Simpson, sec. *Authorized capital*: \$250,000. *Properties*: 15 wells in Los Angeles county, Calif.

DAISY BELLE PETROLEUM CO., Green-Hinkle bldg., Ardmore, Okla. *See Refiners*.

DAKOTA-MONTANA OIL CO., THE, Kenmare, N. D. Branch: Shelby, Mont. Org. N. D., 1920. *Annual meeting*: 1st Mon., in Feb. *Officers*: L. R. Hannah, pres., and g.m.; G. Bodmer, v.p.; F. C. Kaatz, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1, issued 300,000. *Properties*: 1040 a. Kevin-Sunburst field, 17 oil producing wells and 2 gas wells; daily average 1800 bbls. Report for 1926 shows net profit \$112,188, as compared with deficit of \$6,454 end of 1925.

DALE, E. A., OIL CO., Electra, Tex. *Properties*: Production in Texas.

DALE, F. B., Lock Box No. 18, Foxburg, Pa. *Properties*: Acreage in Clarion county, Pa.; 1 well, ⅛ bbl. daily average.

DALE KNOTTS OIL CO., Wichita Falls, Tex. *Properties*: Production in Texas.

DALE OIL CORP., 413 City Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1924. *Annual meeting*: 3rd Tues., Jan. *Officers*: J. E. Dale, pres., and g.m.; A. F. Bowden, v.p.; C. H. Melton, sec.-treas.; Jack B. Dale, field supt. *Authorized capital*: 12,500 shares com., par \$100, issued, 12,000. *Properties*: Acreage and 470 bbls. daily average in Texas.

DALE OIL REFINING CO., THE, 412 City National Bank bldg., Wichita Falls, Tex. *See Refiners*.

DALLAS-BRADFORD OIL CO., Kirby bldg., Dallas, Tex. (Successor to Forster and Phelan). Org. Tex., 1922. *Officers*: W. A. Forster, pres.; A. R. Forster, v.p.; J. A. Phelan, sec.-treas. *Authorized capital*: 1600 shares com., par \$25, all issued. *Properties*: 135 a. Comanche county, 115 a. Callahan county, Tex.; 15 producing wells, daily av. 45 bbls.; unproven, 260 a. Callahan county; 40 a. Bexar county; 1280 a. Crockett county, and 240 a. unproven, Elk and Linn counties Kan.

DALLAS OIL CO., 301 E. First st., Tulsa, Okla. Org. Tex., 1906. *Annual meeting*: 1st Tues., Jan. *Officers*: M. N. Baker, pres.; E. J. Gannon, v.p.; F. H. Blankenship, sec.-treas.; J. W. Sloan,

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**BAKER**

CASING SHOE COMPANY

Box L, Huntington Park, Calif.

- g.m.; G. S. Richardson, field supt. *Authorized capital:* 1000 shares com. \$100 par, 491 issued. *Properties:* Half interest in 160 a. (Glen Pool), Okla., with 50 producing wells, daily average 60 bbls.
- DALLAS DOME WYOMING OILFIELDS CO., P. O. Box 570, Lander, Wyoming. Org. Del., 1924. *Annual meeting:* 2nd Tues., Jan. *Officers:* E. H. Angert, pres.; Frank M. Brooder, v.p., g.m., and pur. agt.; E. H. Lake, sec.-treas. *Authorized capital:* 115,970 shares common, par \$1; 600,000 shares pref., par \$1, all issued. *Properties:* 46 wells, daily average 250 bbls., 920 a. in Wyo.; operates gathering line from Derby Field to Dallas Field, and from Dallas Field to Wyopo Loading Racks—13½ miles.
- DALLAS OIL CO., 78 Main st., Bradford, Pa. Partnership. R. C. Lloyd and W. T. Piper. 60 acres in fee simple, Foster Twp., near Bradford. Daily average 100 bbls.
- DALLAS SYNDICATE, Ltd., 4 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1919. *Directors:* H. Heather, chm.; A. J. Scott, Viscount Bertie of Thame; Miss K. Collier, sec. *Authorized capital:* £10,000. *Properties:* Acreage in Dallas oil field, Wyo.
- DALTON, JACK, OIL CO., Mineral Wells, Texas. *Properties:* Production in Texas.
- DAMAR PRODUCING CO., 203 American Nat'l Bank bldg., Bristow, Okla. Org. Okla., 1922. *Officers:* C. G. Martin, pres., g.m. and pur. agt.; C. P. Davis, v.p.; Louis Loeffler, sec.; H. G. Hendricks, treas. *Authorized capital:* 50,000 shares com., \$1 par, all issued.
- DAMME-PRINGLE OIL & GAS CO., Okmulgee, Okla. *Properties:* Small production in Okla.
- DAMON OIL CO., 424 So. Cheyenne st., Tulsa, Okla. Org. Ind. Ter., 1905. *Annual meeting:* June. *Officers:* O. R. Howard, pres. and treas.; A. M. Britton, v.p.; Dalton Lain, sec. and g.m. *Authorized capital:* \$50,000 com., all issued. *Properties:* Leases in Okla., 20 bbls daily average.
- DANA, L. G., Derrick City, Pa. *Properties:* Oil and gas production in Bradford field, McKean county, Pa.
- DANA OIL CO., Bartlesville, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- DANCIGER OIL & REFINING CO., Danciger bldg., Kansas City, Mo. Branch: New Wright bldg., Tulsa, Okla. Org. Tex., 1919. *Officers:* Dan Danciger, pres.; Jack Danciger, v.p.; A. Danciger, sec.-treas.; M. O. Danciger, g.m. *Authorized capital:* 5,000,000 shares com., par \$1, issued 1,296,619. *Properties:* Leases in Tex., Okla., Kan., Mont., Col., Wyo., La., and Ark.
- D'ANGELO OIL COMPANY, THE, 214 Brockman bldg., Los Angeles, Calif. James H. Bonner, sec. *Properties:* 1 well in Los Angeles county, Calif.
- DANIEL BOONE OIL CO., 510 Security Trust bldg., Lexington, Ky. Branch: Burkesville, Ky. Org. Del., 1916. *Officers:* A. C. Van Winkle, pres.; W. J. Jones and C. A. Gartlan, v.p.s.; A. J. Schuler, sec.-treas. *Properties:* 6,000 a. in Cumberland and Monroe counties, Ky.
- DANISH OIL & DEVELOPMENT COMPANY, Box 56, Salinas, Calif. Org. Calif., 1921. *Officers:* A. H. Smeby, pres.; Anna B. Philbrick, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- DANKER, DANIEL J., 73 Dean Road, Brookline, Mass. *Properties:* Leases located in Township 57-Range 98-W. 6th P. M., Park county, Wyo. Royalties owned by Daniel J. Danker, individually and The Polecat Oil Co., jointly. 3 gas wells, about 6,000,000 cu. feet of gas daily.; 2760 a. Township 57-Range 98-W. 6th P. M. Park county, Wyo.; 320 a. patented land; 640 a. state lease 1800 U. S. Permit. D. J. Danker, trustee, for a Boston Syndicate which subscribed the funds for drilling the property—Mr. Danker being the largest contributor and sole trustee as well as owning individually patent and royalty interests.
- D'ARBONNE OIL CO., Inc., Winfield, La. Org. La., 1919. *Properties:* Leases on 650 a. in La.
- DARBY PETROLEUM CO., of N. Y., Mid-Continent bldg., Tulsa, Okla. See *Darby Pet. Corp.*
- DARBY PETROLEUM CORP., 6th floor, Mid-Continent bldg., Tulsa, Okla. Holds all interest in Darby Petroleum Corp., of New York. Org. Del., 1919. *Annual meeting:* June. *Officers:* J. F. Darby, pres.; J. F. Russel, Jr., v.p.; A. C. Boyce, sec.; D. C. Bothwell, treas. *Authorized capital:* 500,000 shares com., no par, issued 201,000. *Properties:* 14 producing leases in Greenwood county, Kan., 1809 a.; 5 producing leases in Creek, Okfuskee and Pottawatomie counties, Okla., 340 a.; undeveloped leases, Kan. 5000 a.; Okla. 12,000 a.; 1200 bbls. daily average.
- DARBY, V. B., Sr., JAMES W. & V. B., Jr., Parksburg, W. Va. Partnership. *Properties:* Acreage in Ritchie county, W. Va.
- DARLING, STUART, Summerland, Calif. *Properties:* Acreage in Summerland, Santa Barbara county, Calif. Produces oil and natural gas.
- DARNELL, JACK, 729 S. Plymouth blvd., Los Angeles, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- DAUGHERTY, C. E. & CO., Owensboro, Ky. Holds interest in following producing companies: T. Daugherty & Son; W. B. Heck Co.; Susie Oil Co., Partnership. Org. 1910. *Properties:* Production in Wayne, Ohio and Davies counties, Ky.; natural gasoline plants in Wayne county (drilling contractors).
- DAUGHERTY, C. R., Y. M. C. A. bldg., Butler, Pa. *Properties:* 600 a., all working interest in 15 oil wells and 4 gas wells at Herman Station, Butler county; 11/12 working interest in 12 wells at Oakdale, Allegheny county (400 a.); 2/3 working interest in 6 wells at Petrolia, Butler county, (200 a.); ½ working interest in 6 wells, Warrendale, Allegheny county (150 a.); 3/16 interest in 6 wells gas pumping plant near Warrendale, Allegheny county (215 a.); 11-12 interest in compression gasoline plant at Oakdale, Allegheny county Pa., and 2-3 interest in compression gasoline plant at Petrolia, Butler county, Pa.
- DAUGHERTY, M. G. & C. R., Y. M. C. A. bldg., Butler, Pa. *Properties:* 200 a. at Petrolia, Pa., 6 wells, 6 bbls. daily average; small compression, natural gasoline recovery plant at Petrolia, Pa.
- DAUGHERTY, T., & SON, Owensboro, Ky. Partnership. *Properties:* Production near Steubenville, Wayne county, Ky.
- DAVIS, H. L., West Monterey, Pa. *Properties:* Clarion county, Pa.
- DAVIS, H. R., HEIRS, Oil City, Pa. *Properties:* Leases on 216 a. near Petroleum Centre, Pa.
- DAVIS HART OIL CO., Wichita Falls, Tex. *Properties:* Production in Texas.
- DAVIS, L. R., Roberts bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 10 bbls daily average.
- DAVIS & DAVIS, Clay, W. Va.
- DAVIS & MACMILLIAN, 1024 Chapman bldg., Los Angeles, Calif. Org. Calif., 1923. *Officers:* J. J. Davis, pres.; Herbert L. Davis, sec. *Authorized capital:* \$2,000,000. *Properties:* 6 wells in Los Angeles county, Calif.
- DAWSON, L. RAY, 5 West Grand st., Oklahoma City. *Properties:* Acreage in Texas.
- DAY, JOHN N., 1022 Mid-Continental bldg., Tulsa, Okla. *Properties:* Leases in Okla., Ark., and Kan.; 10 producing wells, daily average 200 bbls.
- DAY OIL CO., Colcord bldg., Oklahoma City. Org. Okla., 1921. *Annual meeting:* Nov. 15. *Officers:* R. W. Day, pres. and g.m.; C. Day, v.p.; H. W. Walker, sec.-treas. *Authorized capital:* 100,000 shares com., \$1 par, 76,615 issued. *Properties:* 4 wells drilling, Kay, Lincoln and Pottawatomie counties. Okla.; approx. 4000 a. leaseholds, Okla.
- DAYTON OIL CO., P. O. Box 267, Dayton, Tex. Org. Tex., 1920. *Annual meeting:* 3d Mon., Jan. *Officers:* D. J. Harrison, pres.; Joseph Riviere, v.p.; O. F. Harbeck, sec.-treas. and g.m. *Authorized capital:* 30 shares com., par \$100, all issued. *Properties:* 55 a. in Sec. 125, H. & T. C. Ry. Co. Survey, Liberty county, Tex.; 3 producing wells, daily av. 30 bbls.
- DE FREESE, A. B., Okmulgee, Okla. *Properties:* Acreage at Augusta, Kan., and Jenks, Bald Hill and Beggs, Okla.
- DE-HI-SI OIL & GAS CO., 406 Real Estate Savings & Trust bldg., Pittsburgh, Pa. Holds interest in A. J. Degenther & Co. Org. Pa., 1923. *Officers:* F. C. Sinn, pres. John Heine, sec.-treas.; A. J. Degenther, sec. *Authorized capital:* 16 share com., par \$250, all issued. *Properties:* 196 a. proven, Allegheny county, Pa.; 2 producing wells, daily av. 30 bbls.
- DE SOTO GASOLINE CO., Box 1791, Houston, Tex. *Properties:* Acreage in Muskogee, Okla., and Goss, La., 15 bbls. daily average in Okla. Has natural gasoline plants at Goss, La., Wann and Muskogee, Okla. Operates 8 tank cars.
- DE VINNA, M. A., 1259 E. 26th st., Tulsa, Okla. *Properties:* Acreage in Okla., 6 bbls. daily average.
- DECKER, W. G., LYNCH & GREENBANK, Woodsfield, O. Partnership. *Properties:* Acreage in Summit Township, Monroe county, O.
- DEEMS, H. C., 1342 So. Boston, Tulsa, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.
- DEEP FORK OIL CO., Marietta, O. *Properties:* Acreage in Okla., 20 bbls. daily average.
- DEEP ROCK OIL & REFINING COMPANY, 424 So. Cheyenne, ave., Tulsa, Okla. Branches: Drumright, Okla., and Shreveport, La. Subsidiary of Shaffer Oil Refining Co. Org. Del., 1923. *Officers:* John L. Gray, pres., and g.m., L. B. Riddle and E. J. McKay, v.p.s.; W. R. Francisco, sec.-treas.; Robert

- G. Martin, p.a.; O. O. Kerr, asst. sec. *Authorized capital*: 15,000 shares com, no par value, 9000 issued. *Properties*: 1455 proven a. in Okla., and Ark., 71 producing wells and 1000 bbls. daily average; 5697 unproven a. in Okla., and Ark. Richard K. Huey, field supt.
- DEEP SANDS OIL & GAS CO., Corsicana, Tex. Org. Ariz., 1917. *Properties*: Leases on 15,000 a. in Navarro county, Tex.
- DEERHEAD PETROLEUM CO., 1411 Wyandotte st., Kansas City, Mo. Org. Del., 1920. *Annual meeting*: Jan. 2. *Officers*: W. L. Harding, pres.; E. E. Robertson, v.p. and g.m.; F. I. Moore, sec.-treas. *Authorized capital*: 30,000 shares com., par \$10, issued 6744 $\frac{1}{4}$ . *Properties*: 320 a. proven, Butler county, Kans.
- DEERING, JOHN A., 2301-2 Esperson bldg., Houston, Tex. *Properties*: Oil producer.
- DEFENDER PETROLEUM-GAS CO., 619 Hollingsworth bldg., Los Angeles, Calif. Org. Calif., 1924. *Officers*: M. V. McQuigg, pres.; F. R. McQuigg, v.p.; H. W. McQuigg, sec.-treas. *Properties*: 10,000 a. unproven Seward and Stevens counties, Kans.
- DEL REY OIL CO., 6 Union Savings Bank bldg., Pasadena, Calif. Org. Calif., 1900. *Annual meeting*: Jan. *Officers*: Alex Miller, pres. and g.m.; A. A. Nottmeyer, v.p.; H. F. Stone, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 785,490. *Properties*: Owns 440 a. in Kern River field, Kern county, Calif.; 19 producing wells, daily average 130 bbls. 400 a. leased to Union Oil Co., in 1918.
- DEL ROSA OIL COMPANY, Room 15, Fuller Bldg., San Bernardino, Calif. Org. Calif., 1923. *Officers*: A. H. Murray, pres.; Charles P. Fuller sec. *Authorized capital*: \$200,000. *Properties*: Not stated.
- DEL SABLE OIL COMPANY, 900 First National Bank bldg., San Francisco, Calif. Org. Calif., 1899. *Officers*: Emil E. Kahn, pres.; Leslie C. Rogers, sec. *Authorized capital*: \$250,000. *Properties*: Not stated.
- DELAND OIL COMPANY, 601 E. Willow st., Long Beach, Calif. A. J. Delaney, owner. *Properties*: 1 well in Los Angeles county, Calif.
- DELANEY, A. J., 601 E. Willow st., Long Beach, Calif., *Properties*: 6 wells in Los Angeles county, Calif.
- DELANEY PRODUCING & REFINING CO., 1208 Bank of Italy bldg., Los Angeles, Calif. *See Refiners*.
- DELAWARE-CHEROKEE OIL CO., Dewey, Okla. *Properties*: Acreage in Okla., 25 bbls. daily average.
- DELL OIL SYNDICATE, 1005 Quinby bldg., Los Angeles, Calif. Chas. B. Behr, trustee. *Properties*: 1 well in Los Angeles county, Calif.
- DELL SYNDICATE NO. 2, 1005 Quinby bldg., Los Angeles, Calif. Chas. B. Behr, trustee. *Properties*: 1 well in Los Angeles county, Calif.
- DELL WELL NO ONE, 1005 Quinby bldg., Los Angeles, Calif. Chas. B. Behr, mgr. *Properties*: 1 well in Los Angeles county, Calif.
- DELLBURN OIL CO., P. O. Box 824, Oklahoma City, Okla. Org. Okla., 1918. *Annual meeting*: Jan. *Officers*: Theo. Stockdell, pres. and g.m.; F. A. Jennings, v.p.; L. A. Brittain, sec.-treas. *Authorized capital*: 10,000 shares com., par \$1, issued .3750. *Properties*: Unproven acreage Ark., Okla. and New Mexico.
- DELMAR OIL CO., Drawer L, Bartlesville, Okla. Subsidiary of Indian Territory Illuminating Oil Co., which is a subsidiary of Empire Gas & Fuel Co. (Del.). Org. Okla., 1913. *Annual meeting*: 1st Tues., Feb. *Officers*: H. V. Foster, pres.; Burdette Blue and F. R. Coates, v.p.s.; C. H. Caldwell, sec.-treas.; Burdette Blue, g.m.; H. D. Patridge, pur. agt. *Authorized capital*: 10,000 shares com., par \$1, all issued. *Properties*: Leases on 1760 acres of oil lands in Osage Nation, Okla., has 20 prod. wells, 530 bbls. daily av. C. O. Rison, field supt.
- DELNA OIL & GAS CO., Muskogee, Okla. Org. Okla., 1924. *Incorporators*: L. H. Towner, Walter Towner and L. A. Wheeler. *Authorized capital*: \$20,000.
- DELOKEE GAS & OIL CO., Bartlesville, Okla. *Properties*: Acreage in Okla., 15 bbls. daily average.
- DELVATEX PETROLEUM CORP., DuPont bldg., Wilmington, Del. Holds interest in Vesper Oil & Gas Co.; controlled by Peyton-du Pont Securities Co., 350 Madison av., New York. Org. Del., 1919. *Annual meeting*: Mar. *Officers*: W. A. Larner, pres. and g.m.; W. A. Simonton, v.p.; Chas. Chandler, sec.-treas. *Authorized capital*: 500,000 shares com., par \$10, issued 250,000. *Properties*: 288 proven acres, Marion county, W. Va.; unproven acreage in Ky., Tex. and La.
- DEMPS OIL & GAS CO., Bradford, Pa. *Properties*: Acreage in Warren county, near Sheffield, Pa; 650 a. and 46 producing wells and other property at Guffey, McKean county, Pa. Produces oil and natural gas.
- DEMPSEY OIL CORPORATION., Oklahoma City, Okla. *Properties*: Acreage in Okla., 15 bbls daily average.
- DEN-WICH OIL CO., 301-303 Alexander bldg., Abilene, Tex. Branch: Route 2, Iowa Park, Tex. Org. Tex., 1925. *Annual meeting*: 2nd Tues., in Jan. *Officers*: J. B. Roberson, pres.; H. C. Roberson, v.p.; John A. Roberson, sec.-treas., g.m. and pur. agt.; J. Clyde Hall, field supt. *Authorized capital*: 55 shares com., par \$100, all issued. *Properties*: 80 a. proven Wichita county, Tex., 11 producing wells, 20 bbls. daily average.
- DENISON, GEORGE A., CO., 359 Metropolitan Theatre bldg., Los Angeles, Calif. No production given; well idle.
- DENMAN BROS., Sedan, Kans. Partnership: Arthur G. Denman, Sedan, Kans., and John Denman, Jr., Independence, Kans. *Properties*: Operating in Chautauqua, Elk and Lyon counties, Kans., own 5745 a. in fee; lease 7826 a.; 175 producing wells, daily average 170 bbls. 10 producing gas wells. Compression type natural gasoline plant near Sedan, daily cap., 100 gals.
- DENTAL OIL CO., Auditorium bldg., Sistersville, W. Va. Org. W. Va., 1906. *Annual meeting*: 1st Tues., May. *Officers*: J. R. Stathers, pres.; J. P. Flynn, v.p. and g.m.; N. B. McCoy sec.; W. R. Reitz, treas. *Authorized capital*: 1000 shares com. par \$100, issued 936. *Properties*: Ohio and W. Va.
- DENVER PRODUCING & REFINING CO., Kimbley bldg., Okmulgee, Okla. Org. Okla., 1917. *Officers*: F. G. Shreves, pres.; W. R. Schellhammer, v.p.; R. G. Rapp, g.m.; A. L. Schellhammer, treas.; O. T. McIntosh, sec. *Authorized capital*: 10,000 shares com., par \$50. *Properties*: Proven and unproven acreage Okmulgee district 60 bbls. daily average; absorption natural gasoline plant, Okmulgee county, daily cap., 2000 gals.
- DERBY DOME-WYOMING OIL CO., Lander, Wyo.
- DERBY OIL & REFINING CORP., 353 N. Lawrence st., Wichita, Kan. *See Refiners. See Advertisement*.
- DERBY & HAINES, Wichita, Kan. *Properties*: Acreage in Tex., 400 bbls. daily average.
- DERRICK OIL CO., 315 Center st., Douglas, Wyo. Org. Ariz., 1921. Registered with Secretary of State, Wyo. *Annual meeting*: Jan. 2. *Officers*: E. J. Campen, pres.; J. R. Hylton, v.p.; A. Pecukaitis, sec.; P. L. Campbell, treas. *Authorized capital*: 10,000,000 shares com., par 10c.; issued 2,370,006. *Properties*: 10,000 a. proven, including producing royalty interests in Salt Creek, Teapot, Pine Mountain, Poison Spider and Rock Creek: 8000 a. unproven, in same districts.
- DETRICK OIL CORP., Okmulgee, Okla. *Properties*: Acreage in Okla., 15 bbls. daily average.
- DETROIT OIL & REFINING CO., Inc., 5668 Michigan av., Detroit, Mich. Org. Del., 1919. *Annual meeting*: July 3, *Officers*: A. Buday, pres. and g.m.; J. Plasizyca, v.p.; J. C. Barrow, sec. and pur. agt.; T. Moranski, treas. *Authorized capital*: 500,000 shares com., par \$1, issued 336,545. *Properties*: Acreage in Bowling Green, Ky., 32 producing wells, daily av. 75 bbls.
- DETROIT WYOMING DEVELOPMENT CORP., Eaton Block, Torrington, Wyo. Org. Wyo., 1921. *Annual meeting*: May 18. *Officers*: Matthew Foreman, pres., gm. and pur. agt.; C. F. Palmer, sec.; E. H. Smith, treas. *Authorized capital*: 40,000 shares com., 10,000 shares pref., par each \$10, all issued. *Properties*: 2000 a. unproven Goshen county, Wyo.
- DEVELOPED OIL PROPERTIES CO., 412 Truax bldg., Eau Claire, Wis. Org. Wis., 1920. *Annual meeting*: 2d Tues., Jan. *Officers*: A. R. Manley, pres.; E. P. Dagenhardt, v.p.; F. C. Auer, sec.-treas. *Authorized capital*: 1000 shares com., 2500 shares pref., par each \$100, all issued; 8% div. pref. *Properties*: 148 a. in Lawrenceville field, Ill., 120 a. in Cement field, Okla.
- DEVELOPERS OIL & GAS CO., Wichita Falls, Tex. Org. Tex., 1911. *Properties*: 180 a. in fee at Petrolia, Clay county, Tex.
- DEVIL'S BASIN MONTANA OIL & GAS CO., Inc., 251 Rookery, Spokane, Wash. Org. Wash., 1921. *Properties*: Leases on scattered acreage in Mont.
- DEVILS DEN CONSOLIDATED OIL COMPANY, 411 Crocker bldg., San Francisco, Calif. Org., Calif. 1900. *Officers*: Geo. T. Cameron, pres.; L. E. Long, sec. *Authorized capital*: \$103,000. *Properties*: Not stated.
- DEVILS DEN PRODUCTS CO., Bancroft bldg., San Diego, Calif. *Officers*: A. S. Bridges, pres.; E. E. Rodabaugh, sec. *Properties*: 6 wells Kern county, Calif.
- DEVONIAN OIL CO., 7th & Cheyenne avs., Tulsa, Okla. Org. Pa., 1891. reorg. Del. 1920. *Annual meeting*: 4th Tues., Mar.

- Officers:* J. H. Evans, pres.; A. W. Leonard, L. C. Ritts, v.p.s.; G. D. Foster, sec.; H. Heasley, treas.; H. R. Dean, asst. treas. *Authorized capital:* 350,000 shares com., par value \$10, issued 328,000. *Dividends:* 20c a share July 1st and Dec. 20th, 1926. *Properties:* 12,599 a. proven, 40,084 a. unproven, Okla. and Kan.; 485 producing wells, daily av. 2600 bbls. Operates natural gasoline plants at Tulsa, Kellyville, Stroud and Chickasha, Okla. Report for 1926 shows net income of \$410,547, after depr. and depl., equal to \$1.25 a sh. on the 328,800 shares outstdg. This compares with \$172,390, or 52c a share in 1925.
- DEWEY PORTLAND CEMENT CO.**, 301 Mutual bldg., Kansas City, Mo. *Branch:* Dewey, Okla. *Org.* W. Va., 1906. *Annual meeting:* January. *Officers:* F. E. Tyler, pres.; H. F. Tyler, v.p.; R. W. Moore, v.p. and sec.; W. E. Tyler, v.p. and treas.; D. M. Tyler, v.p. and asst. g. m.; R. H. Newton, field supt. *Authorized capital:* 10,000 shares com., par, \$100, all issued; 5000 shares pref., par \$100, all issued. *Bonds outstanding:* \$2,000,000 at 6%. *Properties:* 5000 a. proven in Bartlesville and Dewey, Okla. 220 producing wells, 120 bbls. daily average. Operates absorption plant at Dewey, Okla., capacity, 2000 gals. C. R. Cheek, supt., has 20 miles gathering lines.
- DEXTER HELIUM CO.**, 1120 Commerce bldg., Kansas City, Mo. *Branch:* Winfield, Kan. *Org.* Mo., 1922. *Officers:* H. J. Vrooman, pres.; M. S. Murray, v.p.; W. R. Coffey, treas.; C. W. Brunn, sec. *Authorized capital:* 5,000,000 shares com., no par., all issued. *Properties:* Leases on 3,000,000 a. near Dexter, Kan., where it plans to erect a helium plant.
- DIAMOND, HARRY H., OIL CO.**, Masonic bldg., Holdenville, Okla. *Org.* Del. 1920. *Annual meeting:* Mar. *Officers:* Harry H. Diamond, pres. p.a. and g.m.; Chas. L. Orr, v.p.; J. M. Harris, sec.; Roy L. Kincaid, treas.; Claude B. Sewell, field supt. *Authorized capital:* 30,000 shares com., par \$10, issued 8209. *Properties:* 400 a. proven, 250 bbls. daily average; 15,000 a. in leases in Hughes, Seminole, Okmulgee, Pontotoc, Cleveland, Pottawatomie, and Grady counties, Okla.; 4000 a. in royalties in above counties.
- DIAMOND OIL CO.**, care of B. E. Swarbrick, Sunburst, Mont.
- DIAMOND OIL CO.**, 302 Vermont bldg., Salt Lake City, Utah. *See Refineries.*
- DIAMOND OIL & GAS CO.**, The, Carroll, O. *Org.* O., 1908. *Officers:* J. J. Sexton, pres.; C. E. Smith, v.p.; C. E. Kistler, sec.-treas.; Geo. Baum, g.m. *Authorized capital:* 3000 shares com., par \$15, issued 1537. *Properties:* 4 producing wells.
- DIAMOND PETROLEUM SYND.**, care of B. A. S. Aronow, pres, Shelby, Mont.
- DIAMOND TIP OIL CO.**, 1001 G st., Reedly, Calif. *Org.* Calif., 1910. *Annual meeting:* 2nd Tues. in Jan. *Officers:* A. L. Ballin, pres.; Mrs. Carrie Thomas, v.p.; J. A. Gallapar, sec.-treas. and g.m. *Authorized capital:* 12,000 shares com., par \$1, all issued. *Properties:* 120 unproven a. Kern county, Calif.
- DIANA OIL COMPANY**, 308 Ritz bldg., Tulsa, Okla. *Org.* Okla. 1926. *Annual meeting:* Jan. *Officers:* J. M. Gillette, pres.; C. W. Gillette, v.p.; E. K. Roth, sec. & treas. *Authorized capital:* 100,000 shares com., par \$100, issued 1000. *Properties:* Acreage in Limestone county, Texas, Nigger Creek dist., daily av. 150 bbls.
- DICKERSON O. W. OIL CO.**, Oklahoma City, Okla. *Properties:* Small production in Okla.
- DICKEY OIL CO., Inc.**, Greenville Tex. *Branch:* Putnam Tex. *Org.* Tex., 1923. *Authorized capital:* 25,000 shares com., par \$1, all issued. *Annual meeting:* Apr. *Properties:* Proven average 135 a. Putnam, 12 producing wells, 60 bbls. daily average. unproven acreage 1100 acres near Putnam, Chas. Brandon, Field supt.
- DIDIER ROYALTIES COMPANY**, Puente, Calif. *Org.* Calif. 1925. *Officers:* Alphonsine Didier, pres.; Louise B. Didier, sec. *Authorized capital:* \$10,000. *Properties:* Not stated.
- DILLEY, W. Y.**, Trustee, Waurika, Okla. *Properties:* E NW S E and S SE 24-4S-3W, proven a., 3 producing wells.
- DILLON-GLASSCOCK CO.**, 814 Brady bldg., San Antonio, Tex. *Officers:* W. G. Glasscock, pres. and g.m.; C. H. Dillon and J. H. Dillon, v.p.s.; B. C. Clardy, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, issued 770. *Properties:* 213 a. proven Somerset field, Bexan county, Tex.; 3 producing wells.
- DINSMOOR, J. C.**, Estate, Central Bank bldg., Marietta, O. D. H. Berlin, g.m. *Properties:* Leases on 11,000 a. Washington, Morgan, Noble counties, O., and Wood county, W. Va.; 650 wells, 1000 bbls. daily av.
- DINSMOOR & CO.**, 702 2nd st., St. Marys, W. Va. *Properties:* Acreage in Pleasant, Wood and Tyler counties, W. Va. Produces oil and natural gas and manufactures casinghead gasoline.
- DIRECTOR OIL COMPANY**, 365 I. W. Hellman bldg., Los Angeles, Calif. *Org.* Calif. 1899. *Officers:* E. R. Snyder, pres.; F. C. Lamb, sec. *Authorized capital:* \$12,000. *Properties:* Not stated.
- DIXALINE OIL CO.**, 102 Santa Fe av., Salina, Kan. *Org.* Kan., 1917. *Properties:* Leases in Humboldt field, Kan.
- DIXIE NATIONAL OIL CO.**, c/o J. E. Noregan, 200 E. 5th st., Los Angeles, Calif.
- DIXIE OIL CO., Inc.**, Tex. & Marshall sts., 16th Fl. Slattery bldg., Shreveport, La. *See Refiners.*
- DIXON CREEK OIL CO.**, 418-420 Amarillo bldg., Amarillo, Tex. *Org.* Texas 1924. *Annual meeting:* Jan 20th. *Officers:* S. D. McIlroy, pres., g.m. and pur. agt.; W. W. McIlroy, vice pres. and treas.; Geo. W. Pennington, sec. *Authorized capital:* 150,000 shares, com.; par value \$1, all issued. *Properties:* proven acreage 700 acres in Panhandle field, Hutchinson county, Tex. 2 producing wells, 2000 bbls. daily average; 500 a. unproven.
- DOCK OIL & GAS CO.**, 409 Lannon bldg., Bartlesville, Okla. *Org.* Okla., 1907. *Annual meeting:* July. *Officers:* W. E. Van Dall, pres.; J. Van Dal, v.p.; G. I. Van Dall, sec.-treas. *Authorized capital:* 1000 shares com., par \$25, all issued. *Properties:* Acreage, Weber pool, Washington county, Okla., 7 bbls. daily average.
- DOLMAN, L. S.**, 5th Fl. Simpson bldg., Ardmore, Okla. Agent with Walter H. Grant and S. W. Tyler. *Properties:* 40 a. Duncan, Hewitt and Fox fields, Okla., 170 bbls. daily average.
- DOMESTIC OIL CO.**, Mancill bldg., Cisco, Tex. *Org.* Tex., 1924. *Annual meeting:* Jan. *Officers:* W. H. Harrison, pres. and g.m. C. B. Eddy, v.p.; B. V. Frost, sec.-tras. *Authorized capital:* 25,000 shares com.; \$1 par, all issued. *Properties* in Texas.
- DOMINGUEZ EXTENSION OIL COMPANY**, 333 Main st., Compton, Calif. *Org.* Calif. 1926. *Officers:* Wilford M. John, pres.; F. M. Miller, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- DOMINGUEZ OIL FIELDS CO.**, 120 Broadway, New York (formerly Burnham Exploration Co.). *Org.* Del., 1925. *Capital authorized and issued:* 400,000 shares, no par value. *Officers:* Harris Hammond, pres.; F. N. Watriss and F. R. Burnham, v.p.s., R. D. Hanna, v.p. and treas., J. A. Murphy, v.p. and sec., W. L. Platte, asst. sec. and asst. treas.; T. J. Broidrick, asst. treas. *Properties:* Half interest with Union Oil Co. of Calif. in producing leases in Dominguez field, California, operated by Union in a fifty-fifty basis.
- DOMINION OIL CO.**, 1105 Calif. bldg., 629 So. Spring st., Los Angeles, Calif. *See Refineries.*
- DOMINION OIL CO.**, 220 Broadway New York. Subsidiary of Middle States Oil Corp.
- DONAHOE, J. L.**, New Donill bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 15 bbls. daily average.
- DONALDSON, F. N.**, Jewett, O. *Properties:* Leases on 500 a. in Harrison county, Ohio, 10 wells, 5 bbls. daily average each; 1400 a. unproven.
- DONEGHY, J. C.**, 926 Kennedy bldg., Tulsa, Okla. *Properties:* Approximately 900 a. proven, 8500 a. proven, Creek Nation, Okla.
- DONLEY-BARTEAUX SYNDICATE**, Suite 806, 815 So. Hill st., Los Angeles, Calif. J. M. Bartheaux, sec. *Properties:* 1 well in Los Angeles county, Calif.
- DONLEY, THOS., LAND & OIL CO.**, Suite 806, 815 S. Hill st., Los Angeles, Calif. *Officers:* Thos. Donley, pres.; J. M. Bartheaux, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- DONNAFRED OIL CO.**, Bagley, Minn. *Org.* Del. *Properties:* Leases in Okmulgee county, Okla., Marion county, Kan. and Grimes county, Tex.
- DORAN, E. A.**, OIL CO., 458 S. Spring st., Los Angeles, Calif. *Org.* Calif. 1895. *Properties:* Leases in Los Angeles field, Calif. Marketers of fuel oil and distillates.
- DOS ESTRELLAS OIL COMPANY**, care of H. A. Bachrack, De Young bldg., San Francisco, Calif. *Org.* Nev. *Authorized capital:* 1,000,000 shares, no par. *Properties:* Not stated.
- DOUBLE FIVE OIL CO.**, Amarillo, Tex. *Properties:* Acreage in Tex., 40 bbls. daily aver.
- DOUGHERTY & CO.**, Box 96, Route 5, Bakersfield, Cal.
- DOUGLAS, CURTIS & CURRIE**, Knapp Creek, N. Y. *Properties:* 20 acres in McKean county, Pa., 14 producing wells. daily av., 12 bbls.
- DOUGLAS OIL CO.**, 404 Atlas bldg., Tulsa, Okla. *Org.* Okla. 1920. *Annual meeting:* June. *Officers:* R. B. Whiteside, pres.; W. R. Whiteside, v.p. and g.m.; B. F. Whiteside, v.p.; L. E.

- Kennedy, sec.-treas.; Otto Sample, field supt. *Authorized capital:* 2000 shares com., \$200 par, issued 2000. *Properties:* Proven acreage in Osage and Seminole counties; unproven 27,000 a. in Okla and Kans.
- DOVER OIL CO., 4th & Johnstone sts., Bartlesville, Okla. Org. Okla., 1918. *Officers:* J. H. Kane, pres.; L. M. Kane, v.p.; M. G. McCanne, sec.-treas. *Authorized capital:* 50,000 shares com., par \$1, all issued. *Properties:* Leases in Okla., 7 bbls. daily average.
- DOYLE-CLUNE OIL CO., 1006 Lane Mortgage bldg., Los Angeles, Calif. Org. 1921. Partnership of J. J. Doyle and J. W. Clune. *Properties:* Proven acreage, Long Beach field, Calif., 3 wells.
- DOYLE-McKEON OIL CO., 1006 Lane Mortgage bldg., Los Angeles, Calif. Org. 1922. Partnership of J. J. Doyle and John McKeon. *Properties:* Proven acreage Buckbee lease, Santa Fe Springs, Calif.
- DRAKE OIL CO., Marietta, O. Org. O., 1915. *Annual meeting:* Jan. *Officers:* W. L. Hyde, pres., treas and g.m.; Ruth J. Hyde, v.p.; Jennie C. Hyde, sec. *Authorized capital:* 1000 shares com., par \$100, issued 800. *Properties:* 600 a. leases Washington and Noble counties, Ohio, 9 bbls. daily av.; 5 gas wells.
- DRAKE OIL CO., Exchange Natl. Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- DREADNAUGHT OIL COMPANY, 1815 S. Soto st., Los Angeles, Calif. Org. Calif. 1924. *Officers:* J. W. McCoy, pres.; C. A. Griswold, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- DRESSER OIL CO., 502 World bldg., Tulsa, Okla. Branch: 54 Boylston st., Bradford, Pa. Org. Del., 1918. *Annual meeting:* 1st Tues., Mar. *Officers:* C. K. Dresser, pres.; W. J. Atkins, v.p. and g.m.; A. M. Bush, sec.-treas. *Authorized capital:* 250,000 shares com., no par, issued 91,135. *Properties:* W. Va., Pa., Ky. and Okla.; 73 wells, 114 bbls. daily average.
- DREW OIL & GAS CO., 215 S. Elwood st., Tulsa, Okla., 1912. *Annual meeting:* Jan. 2. *Officers:* J. E. Seifried, pres.; M. I. Seifried, treas.; B. Seifried, sec. *Authorized capital:* 60 shares com., par \$100; all issued. *Properties:* 380 a. Tulsa county, Okla., 2 wells, 2 bbls. daily average; 265 a. Creek county, 100 a. Okfuskee county unproven.
- DRILLERS DEVELOPING CO., Electro, Tex. *Properties:* Producing in Texas.
- DRISKILL, F. L., Baird, Tex. *Properties:* 100 a. Callahan county, Tex., 5 producing wells, daily av. 15 bbls.; 120 a. unproven, Callahan and Shackelford counties, Tex.
- DRY CREEK GAS & DEVELOPMENT CO., Red Lodge, Mont. S. M. Saunders, g.m. *Authorized capital:* \$100,000. *Properties:* Acreage in Dry Creek.
- DUCOR DRILLING COMPANY, 421 Hollingsworth bldg., Los Angeles, Calif. Org. Calif. 1924. *Officers:* J. H. Hinckley, pres.; M. M. Mease, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- DUDLEY OIL COMPANY, 261 California st., San Francisco, Calif. Org. Calif. 1907. *Officers:* John G. Iis, pres.; William Kahn, sec. *Authorized capital:* \$10,000. *Properties:* Not stated.
- DUDLEY, B. B. & E. R., PETROLEUM CO., 625 Market St., San Francisco, Calif. Org. Calif., 1914. *Officers:* J. F. Dorgeloh, pres.; W. H. Gille, v.p.; A. H. Leydecker, sec. & gen. mgr.; *Authorized capital:* 2,000,000 shares com. par \$1, issued 1,500,000 shares. *Properties:* 217 a. proven in San Luis Obispo, 7 producing wells, 45 bbls. daily average. R. S. Stadtmiller, field supt.
- DUDLEY, G. S., Box 813, Iowa Park, Tex. *Properties:* Acreage in Wichita county, Tex., 12 bbls. daily aver.
- DUFF CITY GAS CO., 551 2nd st., Butler, Pa. Branch: In-gomar, Pa. Org. Pa., 1909. *Annual meeting:* July 1. *Officers:* C. M. Heeter, pres.; V. E. Parks, treas.; A. M. Heeter, sec. *Authorized capital:* 30,000 shares com., par \$25; 30,000 pref., par \$100, all issued. *Properties:* Not stated.
- DUFFIELD, L. C., & CO., Box 31, Tulsa, Okla. *Properties:* Acreage in Okla. 30 wells, daily av. 62 bbls.
- DUFFIELD & HOWARD OIL CO., 409 Kennedy bldg., Tulsa. Partnership O. R. Howard and C. E. Duffield. *Properties:* Leases in Tulsa county, Okla., 50 bbls. daily average.
- DUHRING DEVELOPMENT CO., 2212 Farmers Bank bldg., Pittsburgh, Pa. Subsidiary of Chesebrough Mig. Co., Cons'd. Org. Pa. *Officers:* R. S. Gill, pres., W. A. Cammann, v.p.; H. J. Weigand, sec.; J. A. Ebert, treas. *Properties:* Forest county, Penn., oil and gas production.
- DUNIGAN & DUNAWAY, Amarillo, Tex. *Properties:* Acreage in Tex., 150 bbls. daily aver.
- DUNN-LEWIS OIL RECOVERY COMPANY, 829 Kennedy bldg., Tulsa, Okla. Org. Del. 1925. *Annual meeting:* and Tues. in March. *Officers:* W. G. Lackey, pres.; James O. Lewis, v.p.; Gladys Willis, sec.; T. T. Lackey, treas.; I. L. Dunn, g.m. and pur. agt.; H. R. Pierce, H. S. Crooks, W. T. Crandall, engineers; L. C. Mingus, field supt. *Authorized capital:* 5000 shares com., no par, 2500 shares pref., par \$100. *Properties:* Not stated.
- DUQUESNE OIL CORP., Eastland, Tex. *Properties:* Production in Tex.
- DUSENBURY, DICKINSON & GOODRICH, Portville, N. Y. Co-partnership. *Properties:* 473 a. Allegany county, N. Y.; 73 wells, 15 bbls. daily average. H. E. Goodrich, field supt.
- DWYER, J. D., Mid-Continent bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 30 bbls. daily av.
- DYAR BROS., Guaranty Bank bldg., Ranger, Tex. *Properties:* Acreage Texas and Oklahoma.

## E

E-G-B-OIL SYNDICATE, 850 Subway Terminal bldg., 417 So. Hill st., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* 1st Wed Mar. *Officers:* J. E. Elliott, pres. and g.m.; F. C. Merritt, v.p.; C. C. Shoemaker, sec.; C. L. Sheets, treas.; R. M. Combs, field supt. *Authorized capital:* 800 shares com., par \$100, all issued. *Properties:* Proven acreage, Santa Fe Springs, Los Angeles county, 1 producing well, daily av. 100 bbls.

E. & M. OIL CO., 804 block bldg., Los Angeles, Calif. Controlled by Producers Oil Corp. of America. Org. Calif. 1920. *Annual meeting:* 1st Tues. Nov. *Officers:* A. P. Johnson, pres.; C. Al. Landgren, sec.-treas. *Authorized capital:* 250,000 shares com., par \$1, all issued 150,000. *Properties:* Gov't lease on 640 a. proven, Midway field, Calif.; 5 producing wells, daily av. 160 bbls.

EAGLE CREEK OIL CO., Duncan, Okla. *Properties:* Acreage in Oklahoma, 15 bbls. daily average.

EAGLE OIL CO., Inc., 23 Congress st., Bradford, Pa. Org.



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Prompt delivery and quick erection of P. I. W. tanks and refinery equipment to meet any emergency.

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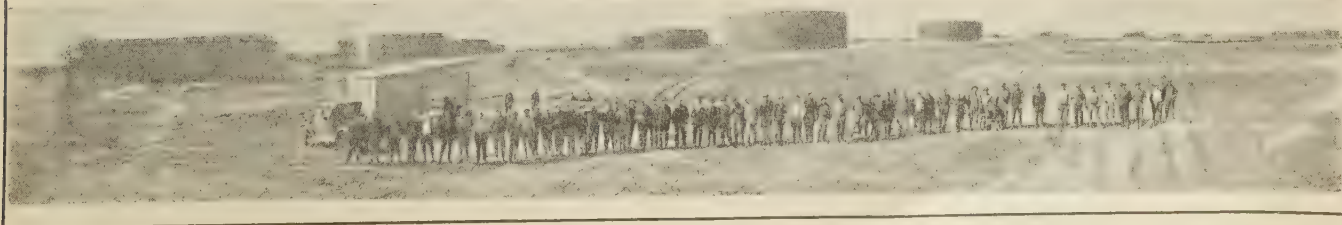
Sharon, Pa.

NEW YORK

ST. LOUIS

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HOUSTON



- Pa., 1909. *Annual meeting:* Oct. *Officers:* Lewis Newell, pres.; P. L. Newell, v.p.; G. D. Williams, sec.-treas. *Authorized capital:* 30,000 shares com., par \$100, 20,000 issued. *Properties:* Acreage in Bradford and Lewis Run, Pa.
- EAGLE OIL & GAS CO., Lyons, Kan. Org. Kan., 1918. *Annual meeting:* Jan. *Officers:* B. F. Holmes, pres. and g.m.; B. F. Brua, v.p.; R. H. Miller, sec.; G. C. Schumaker, treas. *Authorized capital:* 300 shares com., par \$50; all issued. *Properties:* 10 a. proven, Nowata county, Okla., 3 wells, daily av. 3 bbls.
- EAGLE PETROLEUM CO., 2nd Nat'l Bk. Bldg., Houston, Tex. Org. Del., 1919. *Annual meeting:* 4th Mon., Jan. *Officers:* P. S. Park, pres.; F. N. Bullock and H. M. Harrell, v.p.'s.; C. E. Gates, sec.; J. C. Smith, treas. *Authorized capital:* 1,900,000 shares com.; par \$1; all issued; pref. 100,000 shares; par \$1; all issued. *Properties:* Proven acreage in Bull Bayou extension, La.
- EAGLET OIL COMPANY, 58 Sutter st., San Francisco, Calif. Org. Calif. 1901. *Officers:* J. A. Weston, pres.; S. G. O. King, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- EARL OIL CO. (Tim Cushing, agent), Bristow, Okla. *Properties:* Acreage in Oklahoma, 10 bbls. daily average.
- EARLE, W. L., Independence, Kan. *Properties:* Acreage in Wilson and Montgomery counties, Kan.
- EARLINGTON OIL CO., Earlinton, Ky. Org. Ky., 1923. *Annual meeting:* Dec. *Officers:* Thos. O. Long, pres.; Neal G. Spillman, sec.; Ardy J. Jones, treas. *Authorized capital:* 1000 shares com., par \$25, all issued. *Properties:* 90 a. proven, Allen county, Ky.; 3 producing wells, daily av., 3 bbls.; 1500 a. unproven, Macon county, Tenn.
- EARNEST OIL CO., Rockdale, Tex. *Properties:* Acreage in Tex., 20 bbls. daily aver.
- EAST BATSON OIL CO., Box 154, Batson, Tex. John Cashen, g.m. *Properties:* Acreage, Batson, Tex.
- EAST PUENTE OIL CO., 216 Granger Block, San Diego, Calif. Org. Calif., 1919. *Officers:* G. R. Harrison, pres.; H. G. Jones, v.p.; G. R. Rogers, sec.; H. E. Anthony, treas.; C. Pearson, field supt. *Authorized capital:* 500,000 shares com., par \$1; all issued. *Properties:* Leases in Kern river and McKittrick fields, Calif., 29 wells.
- EAST SAN EDIDIO OIL LAND COMPANY, 522 H. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1911. *Officers:* Chas. A. Cole, pres.; W. S. McGiffert, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- EAST WHITTIER OIL COMPANY, 404 H. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1900. *Officers:* H. R. Lacey, pres.; Robert N. Bulla, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.
- EASTERN MONTANA OIL & GAS CO., Miles City Mont Branch Glendive, Mont. Org. Mont., 1914. *Annual meeting:* July. *Officers:* John Johns, pres.; M. W. Milligan, v.p.; A. M. Ball, sec.; P. L. Hagan, treas. *Authorized capital:* 500,000 shares com.; par \$1, issued 307,258. *Properties:* 4000 a. Mont., 7 gas wells.
- EASTLAND OIL CO., Fort Worth, Tex. *Properties:* Production in Texas, 300 bbls. daily aver.
- EBENEZER OIL CO., 125 Main st., Wellsville, N. Y. Org. N. Y., 1916. *Properties:* Leases on 1000 a. Allentown, N. Y. Has compression natural gasoline plant 500,000 cu. ft., cap. at Allentown.
- EBLING, L. R. & CO., Bartlesville, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.
- ECHO OIL CO., 610 Mayo bldg., Tulsa, Okla. Org. Okla. 1915. *Annual meeting:* 1st Mon., Jan. *Officers:* R. M. Collins, pres.; D. P. Oak, v.p.; B. H. Collins, sec.; E. C. Oak, treas. *Authorized capital:* 50,000 shares com., par \$10, issued 12,904. *Properties:* Production in Osage and Tulsa counties; undeveloped acreage in Osage, Creek, Pawnee, Okfuskee, Seminole and elsewhere in Okla., 250 bbls. daily average.
- ECLIPSE OIL CO., The, 405 Hynds bldg., Cheyenne, Wyo. Subsidiary of Prairie Oil & Gas Co. (Wyo.) Org. Colo. 1912. *Annual meeting:* 4th Tues. Jan. *Officers:* Dana H. Kelsey, pres.; A. G. Dana, v.p. and g.m.; O. E. Garretson, sec.-treas.; *Authorized capital:* 1,213,000 shares com., par \$1, all issued. *Properties:* Not stated.
- EDDY OIL CO., Beaumont, Tex. *Properties:* Production in Texas.
- EDGAR ZINC CO., Boatmen's Bank bldg., St. Louis, Mo. Branch: Cherryvale, Kan. Subsidiary of U. S. Steel Co. Org. Mo., 1899. *Annual meeting:* April. *Officers:* A. S. McMillan, pres.; J. S. Keefe, v.p.; G. W. Whipple, gen. supt.; John Davis, sec.-treas.; L. B. Schneider, aud. *Authorized capital:* \$1,000,000. *Properties:* 400 a. Montgomery county, and 440 a. Labette county, Kan., 6 wells, daily av. 15 bbls.
- EDGERLY PETROLEUM CO., Orange, Tex. Org. La., 1914. *Annual meeting:* Jan. 1. *Officers:* S. A. Emerson, pres. and g.m.; C. B. Hampton, v.p.; L. P. Vincent, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* 8½ a. proven Orange county, Tex.; 10 producing wells, daily av. 1100 bbls.
- EDITORS PETROLEUM COMPANY, Bin J, Taft, Calif. Org. Calif. 1920. *Officers:* E. W. Callander, pres.; W. E. Montgomery, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- EDSON, E. R., & SON, CO., 15515 Detroit av., Cleveland, Ohio. *Properties:* Proven acreage in Medina and Seneca counties, O.
- EDSON OIL CO., Big Horn av., Moorcroft, Wyo. Branch: Sacramento, Cal. Org. Wyo., 1920. *Annual meeting:* Jan. *Officers:* H. F. Edson, pres. and g.m.; C. D. Johnson, v.p.; W. T. Day, sec.; F. C. Miller, treas. *Authorized capital:* 70,000 shares com., par \$1, all issued; div. 10%. *Properties:* 640 a. proven Moorcroft, Wyo.
- EDWARDS, S. B. OIL CO., Edgerly, La.
- EIGHT OIL CO., 414 Brower bldg., Bakersfield, Calif. *Officers:* S. P. Wible, pres.; E. W. Owen, v.p.; T. E. Klipstein, sec. *Authorized capital:* 50,000 shares com., par \$1, issued 32,000. *Properties:* Proven acreage in Elk Hills, Calif., subleased.
- EL CAMINO OIL COMPANY, 702 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif. 1926. *Authorized capital:* \$25,000. *Properties:* Not stated.
- EL DORA OIL CO., 801 H. W. Hellman bldg., Los Angeles, Calif. Owns and controls Arkansas Maricopa Oil Co. Org. Ariz. *Officers:* Alfred H. McAdoo, pres. and g.m.; W. H. Billard, v.p.; C. E. Mills, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1, all issued; div. 6%. *Properties:* 20 a. proven, Sec. 32-12N.-23W.; 31 a. Sec. 6-11N.-23W. Kern county; 3 producing wells, daily av., 450 bbls.
- EL DORADO LINN OIL & GAS CO., 120 W. Central av., El Dorado, Kans. Org., 1917. *Officers:* J. O. Everton, pres.; John Ash, v.p.; J. F. Lee, sec.; R. P. Tolle, treas.; Dan Snyder, g.m. *Authorized capital:* 50,000 shares com., \$1 par. all issued. *Properties:* 350 a. proven in Linn Co., Kans.; 25 producing wells, daily av., 1¼ bbls.; unproven a., 320. Dan Snyder, supt.
- EL DORADO OIL CO., 600 Monadnock bldg., San Francisco. Org. Calif., 1899. *Officers:* F. L. Keller, pres.; J. R. Murphy, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- EL DORADO OIL & GAS CO., Santa Fe, N. M. Branch: Ranger, Tex. Org. N. M., 1919. *Annual meeting:* 1st Mon., Oct. *Officers:* E. M. Otero, pres. and g.m.; F. W. Parker, v.p.; J. H. Vaughn, sec.-treas. *Authorized capital:* 750,000 shares, par \$1; all issued. *Properties:* Sold producing properties, not operating now. Only holdings are undeveloped leases.
- EL DORADO UNION OIL CO., Camden, Ark., J. L. Hines, pres.
- EL-HER OIL & LAND COMPANY, Inc., 5617 Hollywood Blvd., Hollywood, Calif. Org. Calif. 1923. *Officers:* H. E. Cronenweth, pres.; Charlotte Wells, sec. *Authorized capital:* \$6,000. *Properties:* Not stated.
- ELAINE OIL COMPANY, Coalinga, Calif. Org. Calif. 1907. *Officers:* Arthur Webb, pres.; Chas. J. Enos, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- ELBE OIL LAND DEVELOPMENT COMPANY, 526 Metropolitan bldg., Long Beach, Calif. Org. Calif. 1925. *Officers:* Thomas H. Barnes, pres.; Chas. A. Windham, sec. *Authorized capital:* \$200,000. *Properties:* 2 wells in Los Angeles county, Calif.
- ELBERTA OIL COMPANY, 306 Brix bldg., Fresno, Calif. Org. Calif. 1921. *Officers:* Fred Nelson, pres.; A. C. Heshner, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- ELBUKAN OIL COMPANY, 602 Gross bldg., Milwaukee, Wis. Branch: 808 New Wright bldg., Tulsa, Okla. Org. Del. 1919. *Annual meeting:* Feb. *Officers:* Wm. Seyler, pres.; Harry J. Wolf, v.p.; C. F. Jacobson, sec.-treas.; Edwin S. Vincil, mgr. *Authorized capital:* 5,000,000 shares common, par \$1, issued 3,356,053. *Properties:* Owns ½ interest in practically everything held by M. T. C. Oil & Gas Co. of Milwaukee—Gas leases in Montgomery and Labette counties, Kan., Oil leases in Payne, Wagoner, Muskogee and Delaware counties, Okla., 500 bbls. daily average production. Scattered undeveloped leases in Kan., Okla., Tex. and Colo. Gasoline plant in Payne county, Okla. W. D. Jeffries, supt. Operates 25 mi. of gas pipe line in Montgomery and Labette counties, Kan.
- ELCO GAS & FUEL CO., 212 Kennedy bldg., Tulsa. Org. 1921. *Properties:* 960 a. proven, Elk county, Kan., 9 producing wells, G. W. Scott, field supt.

- ELCO PETROLEUM CO., 809 Atlas Life bldg., Tulsa, Okla. *Authorized capital:* \$1,000,000. *Officers:* H. T. Lamb, pres.; W. H. Foster, v.p.; Earl Sneed, sec.; I. D. Moseley, treas. *Properties:* 2000 a. shallow fields of Kansas and northeastern Okla.
- ELDORADO-HARPER-EMPORIA OIL & GAS CO., Eldorado, Kan. Org. Kan., 1917. *Properties:* Acreage in Butler and Harper counties, Kan.
- ELDRED PRODUCING CO., Warren, Pa. *Properties:* 250 a. in fee in Indian Creek and Haymaker, near Eldred, Pa., 75 wells daily average, 30 bbls.
- ELECTRA CALLAHAN OIL CO., Electra, Tex. Production in Texas.
- ELECTRA GULF OIL CO., Electra, Tex. *Properties:* Acreage in Tex., 40 bbls. daily aver.
- ELECTRA PRODUCTION CO., Electra, Tex. *Officers:* C. W. Coffey, pres.; W. C. Forbess, v.p.; M. M. McGann, sec.-treas. *Authorized capital:* 250 shares com. stock issued. Par \$100. *Properties:* One lease Wichita county, Burnett Estate Land, Tex., 25 bbls. daily average.
- ELECTRA TEXAS OIL CO., 319 Central Savings Bank bldg., Denver, Colo. Org. Colo., 1922. *Annual meeting:* 1st Tues. Nov. *Officers:* C. L. Sloan, pres.; Paul W. Driver, v.p. and treas.; A. Stewart, sec. *Authorized capital:* 200,000 shares com., par \$1, issued 92,000. *Properties:* 217 a. proven, Block 4, Sec. 42, Wilbarger county, Tex.
- ELGIN OIL & GAS CO., 209 W. Main st., Independence, Kan. Org. Kan., 1914. *Annual meeting:* Sept. *Officers:* T. J. Booth, pres.; W. R. Morrow, v.p.; J. A. Otto, sec.-treas. *Authorized capital:* 16,000 shares com., par \$1, all issued. *Properties:* 2000 a. proven, Chautauqua county, Kan., 40 producing wells, daily av., 50 bbls.
- ELIM OIL COMPANY, 536 S. Hope st., Los Angeles, Calif. Org. Calif., 1922. *Officers:* J. P. Welles, pres.; H. R. Horton, sec. *Authorized capital:* \$50,000. *Properties:* 1 well in Ventura county, Calif.
- ELINORE OIL COMPANY OF NEVADA, 255 California st., San Francisco, Calif. Org. Calif., 1923. *Officers:* N. R. Harris, pres.; E. H. Card, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- ELIZA TIM OIL CO., Sapulpa, Okla. *Properties:* Small production in Okla.
- ELIZABETH OIL CO., care of W. B. McCrory, 303 Standard Life bldg., Pittsburgh, Pa. Org. Del. 1915. *Annual meeting:* 2nd Tues. in Feb. *Officers:* P. S. Ache, pres.; S. W. Graebing, v.p.; C. F. Kirschler, treas.; W. B. McCrory, sec. *Authorized capital:* 20,000 shares com. par \$10, 1050 shares issued; 20,000 share preferred, par value \$10, none issued. Company simply maintains corporate existence but has not been active since 1920 when it sold its production to Magnolia Petroleum Co. Hold stock interest in Florence Oil Gas Co., in exchange for acreage in Texas sold to them.
- ELK HILLS CENTRAL OIL CO., Petaluma, Calif. Org. Calif., 1921. *Annual meeting:* June 8. *Officers:* D. W. Batchelor, pres., g.m. and pur. agt.; A. Bloom, v.p.; F. A. Allenburg, sec.-treas. *Authorized capital:* 350,000 shares com., par \$1, issued 200,000. *Properties:* Proven acreage in Kern county, Calif.
- ELK HILLS DEVELOPMENT CO., 825 A. G. Bartlett bldg., Los Angeles, Calif. Common Law trust. J. H. Bonner, E. G. Lewis, R. E. Havenstrie and K. C. Wallace, trustees. *Properties:* 160 a. proven Elk Hills field, 1 well producing daily av. 100 bbls.
- ELK HILLS PACIFIC OIL & GAS CO., Capital Natl. Bank bldg., Sacramento, Calif. Org. Calif., 1921. *Officers:* W. H. Hosking, pres.; J. W. S. Butler, sec. *Authorized capital:* \$500,000. *Properties:* Leases on acreage in Elk Hills, Kern county, Calif.
- ELK HILLS PETROLEUM CO., 818 Security bldg., Los Angeles, Calif. Org. Calif., 1923. *Officers:* E. L. Doheny, Jr. pres.; Fred Ritter, sec.; *Authorized capital:* 100,000 shares com. no par. *Properties:* 14 wells Kern county, Calif.
- ELK HILLS POOL OIL CO., 2408 Central av., Alameda, Calif. Org. Calif., 1921. *Annual meeting:* 4th Tues., Aug. *Officers:* A. Manuel, pres.; D. H. Chaplin, v.p.; E. C. Dick, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1, issued 90,000. *Properties:* 120 a. unproven, Kern county; 280 a. unproven, San Mateo county, Calif.
- ELK HILLS 36 OIL COMPANY, Box 196, Bakersfield, Calif. Org. Calif., 1920. *Officers:* H. A. Pears, pres.; M. P. Flickinger, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- ELK HORN OIL CO., Box 8, Taft, Calif. Org. Calif., 1908. *Officers:* R. E. Graham, pres.; Glen G. Patton, sec. *Authorized capital:* \$300,000. *Properties:* Owns in fee 20 a. in Midland field, Kern county, Calif., 3 producing wells.
- ELKHORN OIL CO., 211 Consolidated Royalty bldg., Casper, Wyo. Holds interest in Western Slope Oil & Ref. Co. Org. Wyo. 1917. *Annual meeting:* July. *Officers:* W. S. Kimball, Sr., pres.; Dr. T. A. Dean, v.p.; Dr. S. T. Morgan, sec.; W. B. Haselmire, treas.; A. H. Ziehlsdorff, field supt. *Authorized capital:* 1,000,000 shares common, par \$1, all issued. *Properties:* 400 a. in Big Muddy field, Wyo., 70 bbls. daily average. Large holdings in La. Barge and Big Pivey fields, in Sublette county, Wyo.
- ELKO OIL DEVELOPMENT & IMPROVEMENT CO., Elko, Nev. Org. Nev., 1920. *Annual meeting:* Mar. 15. *Officers:* H. B. Kuntz, pres. and g.m.; J. Brown, v.p. and treas.; A. W. Finn, sec. *Authorized capital:* 250,000,000 shares com., par 10c. *Properties:* 6000 a. unproven, Elk county, Nev.
- ELLEN OIL & GAS CO., c/o Troy L. Powell, 1002 Kennedy bldg., Tulsa, Okla. Org. Okla., 1924. *Officers:* J. I. Hendricks, pres.; Troy L. Powell, vice-pres. *Properties:* Production in Seminole, Okmulgee and Creek counties, Okla., 4 bbls. daily average.
- ELLIOTT CONSOLIDATED OIL CO., 850 Subway Terminal bldg., 417 So. Hill st., Los Angeles, Calif. Subsidiary of Elliott Extension Oil Co. *Properties:* 2 wells in Santa Fe Springs field, Los Angeles county, Calif. Making 225 bbls. daily average.
- ELLIOTT EXTENSION OIL CO., 850 Subway Terminal bldg., 417 So. Hill st. Los Angeles, Calif. Org. Calif., 1923. *Annual meeting:* 1st Wed., Mar. *Officers:* J. E. Elliott, pres. and g.m.; F. C. Merritt, v.p.; C. L. Sheets, sec. and treas.; R. M. Combs, field supt. *Authorized capital:* 2000 shares com., par \$100, all issued. *Properties:* 434 a. proven, Santa Fe Springs field, Los Angeles county, Calif.; 1 producing well, daily av. 300 bbls. Holds interest in Elliott Consolidated Oil Co.
- ELLIOTT OIL LEASE, 310 Sansome st., San Francisco. Virgil F. Shaw, sec. *Properties:* 3 producing wells, Kern county, Calif.
- ELLIOTT PETROLEUM CORP., 850 Subway Terminal bldg., 417 So. Hill st., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* 1st Wed. Mar. *Officers:* J. E. Elliott, pres. and g.m.; C. C. Shoemaker, v.p.; C. L. Sheets, sec.-treas.; R. M. Combs, field supt. *Authorized capital:* 1250 shares com., par \$100, all issued. *Properties:* 6 a. proven, Santa Fe Springs field, Los Angeles county, Calif., 1 producing well daily av. 300 bbls.
- ELLIOTT W. C., 601 Palace bldg., Tulsa, Okla. *Properties:* Leases in Osage and Bird Creek, Okla. Has natural gasoline plant at Sperry, Okla.
- ELLIS, M., Roberts bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 60 bbls. daily av.
- ELLISON OIL CO., Thorndale Tex. Production in Texas.
- ELLWOOD CO., The, Milwaukee, Wis. Org. Del. 1923. *Annual meeting:* 2nd Tues., Jan. *Officers:* H. R. Ellwood, pres. and g.m.; A. H. Pregel, v.p.; W. H. Grunwald, sec.-treas. *Authorized capital:* 150,000 shares com., par \$10, all issued. *Properties:* 50 a. proven Humble field; 15,000 a. unproven Gulf Coast, Tex. and Wyo.; 10 producing wells, daily av. 200 bbls.
- ELM HILL OIL CO., Corsicana, Tex. Org. Tex., 1910. *Properties:* Corsicana, Tex.; produces heavy oil.
- ELM OIL CO., Bolivar, N. Y. *Properties:* 18 a. in Bolivar, N. Y. 6 producing wells; daily av. 2 bbls.
- ELM OIL CO., 624 So. Cheyenne st., Tulsa, Okla. Org. Okla. 1916. *Annual meeting:* 1st Tues. Mar. *Officers:* C. P. Quinlan, pres.; A. B. Blackard, v.p. and g.m.; J. L. Goddard, sec.-treas.; J. A. Halpine, field supt. *Authorized capital:* 3000 shares com. par \$100, all issued. *Properties:* Leases and royalties in Osage, Okmulgee, Creek, Rogers, Nowata and Washington counties, Okla., 180 bbls. daily average. Natural gasoline plant in Okmulgee county, Okla.
- ELM OIL & GAS CO., Room 206, 91 State st., Albany, N. Y. Branch: Glasgow, Ky. Org. Del. 1920. *Annual meeting:* Feb. 2nd. *Officers:* H. A. Gulick, pres. and g.m.; Fred S. Mende, v.p.; O. M. Hawley, sec. and treas. *Authorized capital:* 500,000 shares com., par \$1, issued 77,000. *Properties:* 220 a. proven Barren county, Ky. 16 producing wells, daily av. 22 bbls.
- ELMER OIL CO., County Club, Elmira, N. Y., under management of Prairie Oil & Gas Co. *Officers:* Elmer Sherwood, pres.; M. C. Swartwood, sec.-treas. *Properties:* Acreage in Okla., 25 bbls. daily average.
- ELMHURST INVESTMENT CO., 330 New England bldg.,

- Topeka, Kan. Holds interest in Orlando Petroleum Co. Org. S. D., 1910. *Annual meeting*: 3rd Tues., Jan. *Officers*: F. E. Fischer, pres.; L. B. Leach and M. A. Reeb, v.p.'s.; W. E. Davis, sec.-treas. *Authorized capital*: 800,000 shares com., par \$1, all issued. *Properties*: Half interest in 160 a. Marion county, Kan., 5 producing wells, daily av. 135 bbls.
- ELO OIL CO., 608 Atlas Life bldg., Tulsa, Okla. Org. Okla. 1924. *Officers*: Emil Offenbacher, pres.; Jacob Rosenberg, v.p. and treas.; L. R. Gise, sec. *Authorized capital*: 500 shares com., \$50 par, all issued. *Properties*: Acreage in Okla., 3 bbls. daily average.
- ELTING, PHILIP E., Macomb, Ill. James Wardell, g.m. and field supt. *Properties*: 410 a. Plymouth field, McDonough county, Ill., 33 wells, 80 bbls. daily av.
- ELVA OIL CO. OF TEXAS, Perlstein bldg., Beaumont, Tex. Org. Tex., 1919. *Annual meeting*: 1st Tues., May. *Officers*: J. A. Leighton, pres. and g.m.; J. C. Clemmons, v.p.; S. E. Gordon, treas.; Wm. Wahrmond, sec. *Authorized capital*: 1200 shares com., par \$50; all issued. *Properties*: Royalties in Hull field, Tex.
- ELY, WILLIAM W., Mancill bldg., Cisco, Tex. Oil operator.
- EMAN OIL CORP., 1434 Curtis st., Denver, Colo. Org. Colo., 1917. *Annual meeting*: April. *Officers*: C. W. Eman, pres. and g.m.; C. F. Harrison, v.p. and sec.; J. A. Ahlberg, treas. *Authorized capital*: 80,000 shares com., par \$1; issued 65,000. *Properties*: 960 a. Adams county, Colo.
- EMERALD OIL CO., State Bank bldg., Winfield, Kan. Holds controlling interest in Garnet Oil Co. Org. Del. 1919. *Annual meeting*: 1st Tues. May. *Officers*: A. J. Diescher, pres.; E. Carpenter, v.p.; John P. Chalmers, sec.-treas. *Authorized capital*: 220,000 shares com.; par \$25, issued 132,000; 70,000 shares pref., par \$100, issued 23,584; div. pref., 7%. *Properties*: 360 a. proven in Teter field, Greenwood county, Winfield Pool, Cowley county, Kan., 1120 proven a. in Osage county, Okla., an aggregate of 20,000 a. unproven in Kan., Tex., La. and Okla., and 1,500,000 a. in Colombia, S. A.; 21 producing wells, daily av. 300 bbls.
- EMERALD PETROLEUM CO., 403-4 Washington Trust bldg., Washington, Pa. Org. Del., 1919. *Annual meeting*: 4th Mon., Apr. *Officers*: W. S. Lockhart, pres.; M. W. McClane, v.p.; Geo. F. Drury, treas.; R. L. Munce, sec.; J. W. Hoskinson, field supt. *Authorized capital*: 40,000 shares com., \$25 par, issued 21,541. *Properties*: Not stated.
- EMERY BROS., Bradford, Pa. Partnership: Lewis Emery and E. C. Emery. *Properties*: Acreage in Okla. and Penn., 25 bbls. daily average in Okla.
- EMERY, LEWIS, JR., & SONS, Bradford, Pa. *Properties*: Acreage in Okla., 100 bbls. daily average.
- EMERY MFG. CO., 43 Main st., Bradford, Pa. *See Refiners*.
- EMERY & MASON, Bradford, Pa. Producers in McKean county, Pa.
- EMLENTON REFINING CO., Emlenton, Pa. *See Refiners*.
- EMPIRE CITY CO., Tuloma bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- EMPIRE GAS & FUEL CO., Ltd., 78 N. Main st., Wellsville, N. Y. Org. N. Y., 1885. *Officers*: H. Bradley, pres. and sec.; G. H. Bradley, v.p. and treas. *Authorized capital*: 10,000 shares com., par \$100; all issued. *Properties*: Production: oil and gas, Allegany and Steuben counties, N. Y.; operates absorption gasoline plant, Andover, N. Y.
- EMPIRE GAS & FUEL CO. (Colo.), Masonic-Empire bldg., Bartlesville, Okla. Branch: Denver. Subsidiary Empire Gas & Fuel Co. (Del.) Org. Colo. 1917. *Annual meeting*: Apr. *Officers*: H. L. Doherty, pres.; H. R. Straight, Floyd C. Brown, R. J. Bardwell and W. A. Sinsheimer, v.p.'s.; D. W. Harris, treas.; C. E. Murray, sec.; H. R. Straight, g.m.; G. A. Thompson, p.a. *Authorized capital*: 5000 shares com., par \$100, issued 17. *Properties*: 21,058 a. in N. M., Wyo. and Utah, 3 producing wells, 104 bbls. daily av.
- EMPIRE GAS & FUEL CO. (Del.), Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Cities Service Co. Org. Del. 1912. *Annual meeting*: 1st Tues., Sept. *Officers*: H. L. Doherty, pres.; H. R. Straight, Floyd C. Brown and F. R. Coates, v.p.'s.; C. E. Murray, sec.; D. W. Harris, treas.; H. R. Straight, g.m.; G. A. Thompson, p.a.; M. R. Shaffer, D. A. Howard and J. G. Dickinson, field supts. *Authorized capital*: 750,000 shares com., \$100 par, all issued; 5,000,000 shares 8% cumulative pref., par \$100, issued 341,657. Controls thru stock ownership following companies: Empire Gas & Fuel Co. (Me.), which owns Planet Petroleum Co., Empire Gas & Pipeline Co., Empire Gasoline Co., Empire Petroleum Co., Empire Refineries, Inc., which owns Empire Pipeline Co., New Oil Processing Co. and Star Oil Processing Co., Cities Service Oil Co. (Del.), Cities Service Oil Co. (Ill.), Cities Service Oil Co. (W. Va.), Fifty-nine Osage Oil Co., Indian Territory Illuminating Oil Co., which owns Delmar Oil Co., Pawhuska Oil & Gas Co., Westerly Oil Co., Midland Oil Co., Steyner Oil Co., Empire Gas & Fuel Co. (Ky.), and Empire Gas & Fuel Co. (Colo.). *Properties*: 72,781 a. proven Kan., Okla., Ark., 2298 oil producing wells and 219 gas wells, 19,597 bbls. daily av.; operates 604 motor trucks and cars; operates gas lines from El Dorado, Kan., to Beaumont, Tex., 60 mi.
- EMPIRE GAS & FUEL CO. (Ky.), Masonic-Empire Bldg., Bartlesville, Okla. Subsidiary Empire Gas & Fuel Co. (Del.). Branch: Winchester, Ky. Org. Ky. 1917. *Annual meeting*: April. *Officers*: H. L. Doherty, pres.; H. R. Straight, and Floyd C. Brown v.p.'s.; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, p.a.; Eston Rhine, field supt. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: 5,543 a. unproven, La.
- EMPIRE GAS & FUEL CO. (Me.), Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Empire Gas & Fuel Co. (Del.). Holds interest in Planet Petroleum Co. Branches: Houston and Wichita Falls, Tex. Org. Me., 1916. *Annual meeting*: 2nd Tues. June. *Officers*: H. L. Doherty, pres.; H. R. Straight, P. R. Jones, Floyd C. Brown and W. A. Jones, v.p.'s.; C. E. Murray, sec.; D. W. Harris, treas.; H. R. Straight, g.m. G. A. Thompson, p.a.; Geo. Goddard, field supt. *Authorized capital*: 100,000 shares com., par \$100, all issued. *Properties*: 150,412 a. Hull, Brownwood Somerset, Mineral Wells pools and Archer county, Tex.; 209 oil wells, daily av. 3823 bbls.
- EMPIRE GAS & FUEL CO. of OHIO, Market and North sts., Wooster, Ohio. Subsidiary of Cities Service Co. Org. Ohio 1917. *Annual meeting*: April. *Officers*: T. I. Carter, pres.; I. L. Neely, v.p. and g.m.; N. E. Shupe, sec.-treas.; W. M. Sanders, pur. agt.; W. H. Zorn, engineer; J. T. Spettigue, field supt. gas production; P. J. Higgins, field supt. oil production; C. T. Hudson, supt. drilling. *Authorized capital*: 20,000 shares com., par \$100, all issued. *Properties*: 168,951 a. under lease in Coshocton, Knox, Holmes, Wayne, Medina, Lorain, Ashland, Cuyahoga, Hardin and Summit cos., Ohio, 250 bbls. daily average. Natural gas open flow 8,000,000 cu. ft. Natural gasoline absorption plant 2 miles east of Mansfield, Ohio. Capacity 2000 gals., W. H. Zorn, supt.
- EMPIRE LEASE & ROYALTY CO., C. C. Chapman bldg., Los Angeles, Calif. Branches: Dover, Del., Houston, Tex., Denver, Colo., Santa Fe, N. M. and Phoenix, Ariz. Org. Del. 1925. *Annual meeting*: 2nd Tues. in Nov. *Officers*: Samuel W. Mellon, pres. and g.m.; A. T. Vineyard, v.p.; H. B. De Long, sec. *Authorized capital*: 2,500,000 shares common, par \$1, issued 148,220; 2,500,000 shares preferred; par \$1, issued 148,220. *Properties*: Acquiring, owning and generally dealing in oil, gas and other mineral leases and royalties with over 60,000 acres of leases on hand in 12 different states.
- EMPIRE LEASING & DRILLING CO., Masonic-Empire bldg., Bartlesville, Okla. Subsidiary Cities Service Co. Org. Del. 1920. *Annual meeting*: Last Tues., Dec. *Officers*: H. L. Doherty, pres.; H. R. Straight, Floyd C. Brown and W. A. Sinsheimer, v.p.'s.; D. W. Harris, treas.; C. E. Murray, sec.; H. R. Straight, g.m.; G. A. Thompson, p.a. *Authorized capital*: 10,000 shares com., par \$100, all issued. Acquires leases owned by Empire Gas & Fuel Co. (Del.), in Tex., Okla. and Kan., and enters into contracts with other companies to develop same.
- EMPIRE OIL CO., 637 Consolidated Realty bldg., Los Angeles, Calif. A. E. Smith, mgr. *Properties*: 3 wells in Ventura county, Calif.
- EMPIRE OIL CORP., 418 Pacific Southwest bldg., Long Beach, Calif. Org. Calif. 1922. *Annual meeting*: Apr. *Officers*: C. H. Mull, pres.; D. M. Smith, v.p.; D. L. Mayhew, sec.-treas.; J. R. McKinnie, g.m. *Authorized capital*: \$40,000. *Properties*: 1 producing well, daily av. 4500 bbls.
- EMPIRE OIL & FUEL CO., Wichita Falls, Tex. *Properties*: Acreage in Tex., 200 bbls. daily aver.
- EMPIRE OIL & GAS CO., Inc., Winchester, Ky. Subsidiary of Cities Service Co. Org. Del., 1917. *Annual meeting*: June. *Officers*: W. P. Lehrer, pres.; W. A. Sinsheimer, and T. A. Wallace, v.p.'s.; E. E. McWhiney, sec.; E. H. Johnston, treas.; W. A. Sinsheimer, g.m. *Authorized capital*: 100,000 shares com., par \$100, issued 30,000. *Properties*: Half int. in 2655 a. in Ky.; 34 producing wells; daily av. 33.54 bbls.
- EMPIRE PETROLEUM CO., Pittsburgh, Pa. Org. W. Va. 1915. *Officers*: Chas. L. Suhr, pres.; C. B. Turner, v.p. and g.m.; M. A. Brewster, sec.; S. G. Hartman, treas. *Authorized capital*: 300,000 shares com., par \$5 issued 79,243. *Properties*: Acreage in Pinchton field, Kanawha county, Porter field, Clay county; Roane and Cabell counties, W. Va.

EMPIRE STATE OIL CO., Thermopolis, Wyo. *Branch:* Jamestown, N. Y. *Org. Wyo., 1917. Annual meeting:* Dec. 15. *Officers:* D. A. Curtis, pres.; H. D. Curtis, v.p. and g.m.; A. H. Ashworth, sec.; W. B. Look, treas. *Authorized capital:* 2,000,000 shares com., par \$1, issued 1,657,000. *Properties:* Proven acreage and production, Hamilton Dome, Salt Creek, Wyo. and Ottawa, Kan.; 41 producing wells, Greybull field, Wyo.

ENALPAC OIL & GAS CO., Casper, Wyo. *Subsidiary Franco Wyoming Oil Co. Org. Wyo. 1912. Properties:* Leases in Wyo. Gas production in Oregon Basin.

ENFISCO OIL CORP., Wright bldg., Tulsa, Okla. *Properties:* Acreage in Bixby, Okla., field, 110 bbls. daily average. Operates 2 natural gasoline plants in Tulsa county, Okla.

ENGINEERS OIL CO., 322 Detwiler bldg., Los Angeles, Cal. *Org. Cal. 1922. Annual meeting:* 1st Tues. Apr. *Officers:* Fred. C. Kingsbury, pres.; Lyttleton Price, v.p.; H. A. Curtis, sec. *Authorized capital:* 50,000 shares com., no par. *Properties:* 9 wells in Kern county, Calif.

ENGLE, H. V., & CO., partnership, Clarendon, Pa. *Org. Pa., 1913. Officers:* H. V. Engle, sec.-treas.; A. W. Goab, g.m. *Properties:* 200 a. proven, Mead township, Warren county, Pa.; 7 producing wells.

ENGLISH OIL CO., Robinson, Ill. T. B. Steele, field supt. *Properties:* Acreage in Clark county, Ill.

ENID 80 OIL & GAS CO., 106½ W. Randolph st., Enid, Okla. *Org. Okla., 1919. Properties:* Leases on 80 a. in Garfield county, Okla.

ENTERPRISE LAND & OIL COMPANY, 58 Sutter st., San Francisco, Calif. *Org. Calif. 1899. Officers:* Jos. Hyman, v.p.; J. Goldman, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.

ENTERPRISE TRANSIT CO., 772 Bullitt bldg., Philadelphia. *Branches:* Titusville, Pa.; Tulsa, Okla. *Org. Pa., 1871. Annual meeting:* June. *Officers:* W. M. Potts, pres.; R. B. Ashenfelter, sec.-treas.; F. B. Howland, g.m.; J. B. Steel, field supt. *Authorized capital:* 11,000 shares com., par \$50; issued 5300. *Properties:* Leases in Okla.

EQUA OIL CORP., Burlingame Main bldg., Bartlesville, Okla. *Org. Del., 1920. Officers:* C. E. Burlingame, pres.; H. J. Holm, treas.; A. M. Wheeler, sec. *Authorized capital:* 10,000 shares com., no par; 1000 shares pref., par \$100, all issued. *Properties:* Not stated.

EQUALITY OIL & GAS CO., 516 Federal st., Pittsburgh, Pa. *Org. Pa., 1921. Annual meeting:* Aug. *Officers:* D. S. Randolph, pres.; S. Maketa, treas.; A. J. Degenther, sec. *Authorized capital:* 29 shares com., \$300 par, all issued. *Properties:* 3 gas wells, daily av. 2,000,000 cu. ft.

EQUITABLE OIL COMPANY, The 711 Exchange bldg., Denver, Colo. *Org. in Colo. Officers:* J. W. Cobbe, pres.; W. J. Cook, v.p. and g.m.; J. C. Pettit, sec.-treas.; M. F. Cook, asst. sec. and treas.; H. A. Beasley, field supt. *Authorized capital:* \$200,000. *Properties:* Not stated.

EQUITABLE PETROLEUM CO., 728 Title Insurance bldg., Los Angeles, Calif. *Org. Nevada 1908. Annual meeting:* Last Sat. Oct. *Officers:* Jas. Shultz, pres.; Donald Barker, sec.; Chas. Lloyd, treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* 300 a. proven Midway district, Kern county, Calif.; 13 producing wells, daily av. 160 bbls.

EQUITY PETROLEUM CORP., 408 Bob Waggoner bldg., Wichita Falls, Tex. *Org. Del., 1922. Annual meeting:* Feb. 15. *Officers:* G. C. Wood, pres.; C. E. Mitchell, 1st v.p.; I. E. Silkwood, 2nd v.p., g.m. and pur. agt.; J. M. Baldridge, sec.; W. E. Brothers, treas. *Authorized capital:* 50,000 shares com., no par, all issued; 500,000 shares pref., par \$10, issued 77,350; dividends com. and pref. 12% each. *Properties:* Proven acreage Stephens and Wichita counties, Tex., 36 producing wells, daily av. 300 bbls.; 240 a. unproven Stephens county, Tex.; 66,000 a. fee and 35,000 a. leased, Isthmus of Tehantepec, Mex.

ERICKSON, DAVID, 508 Ohio st., Wichita Falls, Tex. *Properties:* Owns in fee, 20 a. proven and 8 producing wells in Electra field, Tex., daily av. 5 bbls.

ERIE INVESTMENT CO. of Texas, Toronto, Canada. *Production in Texas.*

ERIE OIL & GAS CO., Meadville, Pa. *Org. W. Va., 1920. Annual meeting:* Mar. 1. *Officers:* J. F. Staff, pres.; J. H. Umpleby, v.p. and g.m.; B. F. Staff, sec.-treas. *Authorized capital:* 15,000 shares com., par \$5, issued 750. *Properties:* 50 a. proven, 300 a. unproven, Maxwell, Pleasant county, W. Va.; 7 producing wells, daily av. 1½ bbls.

ERNEST OIL CO., Rockdale, Tex. *Production in Texas.*

ERNEST PETROLEUM CO., 436 Ridge bldg., Kansas City.

*Org. Kansas, 1921. Annual meeting:* Mar. *Officers:* J. W. Ernest, pres. and pur. agt.; P. J. Hodgins, v.p.; A. E. Gees, sec. *Authorized capital:* 1,000,000 shares com., par \$1; issued 250,000. *Properties:* Montgomery county, Kan.

ERTON OIL INV. CO., Pawhuska, Okla. *Production in Okla.*

ESPY, GEORGE R., 1215 Farragut st., Pittsburgh, Pa. *Properties:* Acreage Oil Creek field, Venango county, Pa.

ETHEL D. CO., 600 Monadnock bldg., San Francisco, Calif. *Org. Calif., 1909. Annual meeting:* Jan. *Officers:* C. J. Berry, pres.; W. F. Dedert, v.p.; D. S. Ewing, sec.-treas., and g.m. *Authorized capital:* \$1,000,000; all issued. *Properties:* 33 producing wells, Kern county, Calif.

ETHELYN OIL & GAS CO., 1124 City Nat'l Bank bldg., Omaha, Neb., *Org. Okla., 1909. Branch:* Independence, Kan. *Officers:* Frank R. Higgins, pres.; R. W. Walters, v.p.; Thomas B. Crane, sec.; Fred M. Crane, treas.; C. L. Willey, pur. agt. and f.m. *Authorized capital:* Bonds outstanding, \$500,000; 50,000 shares com., par \$10; all issued. *Properties:* Leases on 620 a. in Okmulgee county, Okla. 21 producing wells., 20 bbls. daily average.

ETZENHAUSER OIL CO., 208 E. Main st., Visalia, Calif. *Org. Calif. 1909. Officers:* L. Lucier, pres.; Tom Hays, v.p.; J. S. Johnson, sec.; Bank of Italy, treas. *Authorized capital:* 75,000 shares, com., par \$1. *Properties:* Owns 140 a. patented lands Kern county, Calif.

EUREKA DRILLING CO., Wichita Falls, Tex. *Production in Texas.*

EUREKA OIL CO., Room 209 Home Savings Bank Bldg., Eureka, Calif. *Org. Nev. 1925. Annual meeting:* July. *Officers:* F. W. Johnson, pres. and g.m.; A. A. Ross and F. M. Kay, v.p.s.; Pearl H. Ferguson, sec.; W. C. Elsemore, treas.; M. A. Kerr, field supt. *Authorized capital:* 5200 shares com., par \$25, issued 3664. *Properties:* Acreage in Calif., drilling first well.

EUREKA OIL COMPANY, 1215 Rives-Strong bldg., Los Angeles, Calif. *Org. Calif. 1923. Officers:* C. A. Shaw, pres.; Glen Behmer, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.

EUREKA PRODUCING CO., Wichita Falls, Tex. *Production in Texas.*

EVA BELLE OIL CO., Sapulpa, Okla.

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EVANGELINE OIL CO., Brocton, N. Y. Nat'l Bank bldg., Wichita Falls, Tex. Org., 1920. *Properties:* Leases on 2700 a. in La.; 846 a. in northwest fields Tex. and 60 a. in Okla.

EVANGELINE PETROLEUM CO., 312 Morgan bldg., Wichita Falls, Tex. Org. Tex. *Annual meeting:* Feb. 1. *Officers:* C. W. Green, pres. and treas.; J. J. Jenkins, v.p. and g.m.; L. J. Fitzgerald, sec. *Authorized capital:* 2,000,000 shares com., par 50c., issued 500,000. *Properties:* 200 a. proven, 1000 a. unproven, Wichita and Archer counties, Tex., 22 producing wells, daily av. 125 bbls.

EVANS, HUGH B., Inc., 600 Pantages Theatre bldg., Los Angeles, Calif. Owners of Bell Evans Oil Co., Inc. Org. Calif. 1921. *Annual meeting:* Jan. 1. *Officers:* Hugh B. Evans, pres., treas. and p.a.; Hugh B. Evans, Jr., v.p., sec. and g.m.; Lowell W. Saunders, engineer; Jess E. Hobart, field supt. *Authorized capital:* 10,000 shares com., par \$100, issued 500. *Properties:* 590 a. in Midway-Sunset field, Kern county and 40 a. in Kern River field, Kern county, Calif., 1000 bbls. daily average. Natural gasoline absorption plants in Midway-Sunset field, Kern county and Taft, Kern county, Calif., 500 gals. daily capacity each. Ryan, supt. of Midway-Sunset plant and Hackett, supt. of Taft plant.

EVANS OIL CO., 815 Brady bldg., San Antonio, Tex. Org. Tex. 1923. *Annual meeting:* 1st Wed. Jan. *Officers:* W. D. Glasscock, pres.; Rosa V. Glasscock, v.p.; M. E. Glasscock, sec.-treas. *Authorized capital:* 300 shares com., par \$100, issued 100. *Properties:* Proven acreage Luling field, Tex., 2 producing wells, daily av. 150 bbls.

EVERETT, EDWARD H., CO., Newark, O. Org. Ohio, 1885. *Officers:* E. H. Everett, pres. and treas.; C. L. Flory, v.p. and sec. *Properties:* Leases Licking and Muskingum counties, O., and Estill county, Ky.

EVERGREEN OIL CO., 315 Peoples Bank bldg., Frankfort, Ky. Org. Ky., 1919. *Properties:* 168 a. in Big Sinking district, Lee county, Ky.

EVIDENCE OIL CO., 111 W. 4th av., Caney, Kan. Subsidiary of Owen-Osage Oil & Gas Co. Org. Del., 1918. *Annual meeting:* 1st Tues., Feb. *Officers:* Chas. Owen, pres.; W. O. Owen and W. H. Edgitt, v.p.s.; V. A. Hays, sec.-treas.; W. L. Muir, pur. agt. *Authorized capital:* 40,000 shares com., par \$25; issued 8000. *Properties:* 800 a. Osage and Washington counties, Okla., Chautauqua and Montgomery counties, Kan., 50 wells, 500 bbls. net daily av.; unproven acreage Okla. and Kan.

EWERS H. C. & SONS, Independence, Kans. *Branch:* Peru, Kans.; L. M. Ewers, gen. mgr. *Properties:* Proven acreage holds interest in 960 acres, 68 producing wells: 50 bbls. daily production, 10,000 a. unproven in Kans.

EXCHANGE OIL CO., Sinclair bldg., Tu'sa., Okla. Subsidiary of Sinclair Consolidated Oil Corp. *Properties:* Acreage in Okla., 20 bbls. daily aver.

EXCHANGE PETROLEUM SYNDICATE, 516 Merritt bldg., Los Angeles, Calif. *Properties:* 1 well in Los Angeles county, Calif.

EXETER OIL CO., 709 Higgins bldg., Los Angeles, Calif. Org. Del. 1926. *Annual meeting:* 2nd Mon. Feb. *Officers:* Carl J. von Bibra, pres.; Walter R. Cowan, v.p. and g.m.; Wm. A. Kirk, sec.; Earl T. Demond, treas. and p.a.; H. Pegors, prod. foreman. *Authorized capital:* Class A, 1,000,000 shares pref., par \$1, issued 146,085; Class B, 1,000,000 shares com., par \$1, issued 50,000. Div. 1% per month on pref. *Properties:* 84 a. in San Jaquin Valley, Kern county, 8 wells, 200 bbls. daily aver. 4 small lease in Los Angeles basin, prospective oil land.

EXPLORATION OIL CO., 310 Sansome st., San Francisco, Calif. Org. Calif., 1909. *Properties:* Acreage Kern river field, Kern county, Calif.

EXTENSION OIL COMPANY, 801 Land Mortgage bldg., Los Angeles, Calif. Org. Calif. 1910. *Officers:* Julius Fried, pres.; W. W. Worthing, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.

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F. H. E. OIL CO., Sherman, Tex. Production in Tex.

F. W. C. ROYALTY CORP., 329 Humble bldg., Houston, Tex. Subsidiary of Farish, Watts, Collins and Crosby. Org. Tex., 1923. *Officers:* S. P. Farish, pres.; E. E. Watts and J. A. Collins, v.p.s.; O. V. Brooks, sec.-treas. *Authorized capital:* 4800 shares com., par \$100, all issued. *Properties:* 800 a. proven, Powell, 156 wells, daily av. 200 bbls.; 4000 a. unproven in all parts of Tex.

FAGAR OIL & GAS CO., The Garber, Okla. Org. Okla. 1923. *Annual meeting:* Jan. *Officers:* Geo. E. Failing, pres.; B. A. Garber, v.p.; G. G. Smith, treas.; G. J. Taft, sec. *Authorized capital:* 1280 shares com., par \$100, all issued. *Properties:* 160 a. proven Thomas field, Kay county, Okla., 5 wells, 500 bbls. daily aver.; 2000 a. unproven Kay and Garfield counties, Okla., J. M. Wolford, supt.

FAIN-MaGAHA OIL CORP., 727 Waggoner bldg., Wichita Falls, Tex. Org. Tex., 1927. *Annual meeting:* Jan. *Officers:* E. R. Fain, pres.; Chas. P. McGaha, v.p.; O. C. Dickson, sec.-treas.; D. L. Beatty, p.a.; R. Roderick and A. B. Riner, field supts. *Authorized capital:* 100,000 shares com., no par. *Properties:* Acreage in Archer, Young, Limestone, Wilbarger, Hutchinson and Wheeler counties, Tex.; 20,000 a. unproven.

FAIR OIL & GAS CO., Bessemer bldg., Pittsburgh, Pa. Org. Del., 1917. *Annual meeting:* 3rd Tues., Mar. *Officers:* P. Young, pres.; F. H. McCarthy, v.p. and g.m.; S. E. Elliott, sec.; P. H. Lind, treas. *Authorized capital:* 250,000 shares com., par \$1, issued 242,000. *Properties:* 443 a. proven, Clark and Bloomfield fields, Coshocton county, O.; 11 producing wells, daily av., 10 bbls.

FAIRVIEW OIL CO., 812 Pershing Square bldg., Los Angeles, Calif. Org. Calif., 1921. *Officers:* A. W. Williamson, pres.; Geo. E. Taylor, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.

FAITHFUL OIL CO., The, Box 579, Bakersfield, Calif. A. Weill, sec. Org. Calif., 1909. *Authorized capital:* \$25,000. *Properties:* Not stated.

FALLON OIL & GAS CO., Fallon, Nev. *Officers:* T. W. Clark, pres.; Geo. E. Porter, treas. and g.m. *Authorized capital:* \$250,000. *Properties:* 740 a. unproven in Churchill county, Nev.

FALTINSON A., 612 N. Frisco, Tulsa, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.

FAR WEST OIL CO., 617 Clunie bldg. San Francisco, Calif. Org. Calif., 1922. *Annual meeting:* 2nd Mon. Jan. *Officers:* Hilary H. Crawford, pres.; Edward W. Putnam, sec.-treas. *Authorized capital:* 2000 shares, com.; par \$5, issued 105 shares. *Properties:* Not stated.

FARBAR, J. H., Trustee, Republic bldg., Houston, Tex. *Properties:* 21 a. proven, Goose Creek, Tex.; 5 producing wells: daily av., 614 bbls.

FARGO WESTERN OIL CO., 217 Consolidated Royalty bldg., Casper, Wyo. Reorg. Wyo., 1924. *Officers:* W. D. Weathers, pres. and g.m.; Ben Hunsaker and Harve Robinson, E. J. French v.p.s.; Marion Runden, sec. treas.; Patrick Sullivan, dir.; W. F. Carrico, pur. agt. & field supt. *Authorized capital:* 300,000 shares; par \$5; issued, 139,000. *Properties:* 640 a. in Poison Spider and South Casper Creek fields, Natrona county, Wyo. 10 producing wells, 900 bbls. daily average 22½ miles gathering lines from So. Casper Creek to Casper, Wyo.

FARISH, WATTS, COLLINS & CROSBY, Humble bldg., Houston. Holds interest in F. W. C. Royalty Corp. Org. Tex., 1922. *Annual meeting:* 2d Mon., Mar. *Officers:* S. P. Farish, pres.; E. E. Watts, J. A. Collins and A. W. Crosby, v.p.s.; E. E. Watts, treas.; O. V. Brooks, sec. *Authorized capital:* 5000 shares com., par \$100, all issued. Producers and drilling contractors. *Properties:* Not reported.

FARISH & IRELAND, Goggan bldg., Houston, Tex. *Properties:* Acreage in Sour Lake, Tex.

FARLYN OIL CO., 329 Humble bldg., Houston, Tex. *Branch:* Nocona, Tex. Org. Tex., 1925. *Annual meeting:* Mar. *Officers:* Robert D. Farish, pres.; Philip H. Brown, v.p.; John A. Green, Jr., sec.-treas. *Authorized capital:* 4000 shares com., par \$25, issued 3500. *Properties:* 25 a. in Nocona district, Montague county, Tex., 10 wells, 500 bbls. daily aver. Royalty in Nigger Creek district, Tex.

FARMER, RCBT. F., Wichita Falls, Tex. *Properties:* Royalty on production in Northwest Burkburnett field, Wichita county, Tex.

FARMER & DURAN, 409 1st Natl. Bank bldg., Tulsa, Okla. Holds interest in Sunbeam Petroleum Co. and Lincoln Oil & Gas Co., *Properties:* Proven acreage, in Bald Hill and Glen Pool district.

FARMERS MUTUAL OIL LEASING CO., 603 Franklin bldg. Oklahoma City, Okla. Org. Okla., 1917. *Annual meeting:* 3rd Mon., Jan. *Officers:* Henry Ludlow, pres. and g.m.; G. W. Knox, field supt. and v.p.; C. C. Von Stein, sec.; R. H. Wilkin, treas. *Authorized capital:* 1,000,000 shares com., par \$1; issued 780,000. *Properties:* 120,000 a. leased in Okla., Tex., Kan. and La.; no production.

FARMERS OIL CO., Winchester, Ky., Org. Ky., 1918. *Properties:* Acreage in Lee county, Ky.

FARNHAM OIL & GAS CO., Sheridan, Wyo. Org. Neb., 1904. *Properties:* Acreage in Washington county, Okla.

FARREN, C. F., Mid-Continent bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.

- FEARLESS OIL & GAS CO., Inc.**, O'Connor st., Ford City, Pa. Org. Del., 1920. *Annual meeting*: 4th Tues., Jan. *Officers*: Dr. O. C. Campbell, pres.; G. H. Burns, v.p.; Tom Moore, sec.; R. L. Wible, treas.; M. J. Glenn, asst. treas.; J. I. Campbell, pur. agt. *Properties*: 275 a. Lee county, 290 a. Johnson county, Ky., 19 wells, 25 bbls., daily av.
- FEATHERSTONE & PRESTON**, 702 Heartwell bldg., Long Beach, Calif. *Properties*: 4 wells in Los Angeles county, Calif.
- FEDERAL CONSOLIDATED OIL CO.**, 607 S. Hill st., Los Angeles, Calif. Org. Calif., 1921. *Officers*: D. V. Nelson, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- FEDERAL DRILLING CO.**, 710 Petroleum Securities bldg., Los Angeles, Calif., Org. Calif., 1914. *Officers*: P. M. Pike, pres.; T. H. Beament, sec. *Authorized capital*: \$100,000. *Properties*: 2 wells in Kern county, and 2 wells in Los Angeles county, Calif.
- FEDERAL OIL CO.**, 1021 Palm ave., Sherman, Calif. Org. Calif., 1925. *Officers*: E. L. Grondahl, pres.; H. O. Grondahl, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- FEDERAL OIL CORP.**, Eureka, Kan. Production in Okla.
- FEDERAL OIL & GAS CO. (Ohio)**, 109 N. Union st., Akron, O. Org. Ohio 1903. Subsidiary of Federal Oil & Gas Co. (W. Va.). *Properties*: Production in W. Va., Pa. Natural gasoline plant in Oakdale, Pa.
- FEDERAL OIL & GAS CO. (W. Va.)**, 109 N. Union st., Akron, O. Controls Federal Oil & Gas Co. (Ohio) and the Pine Ridge Oil Co. Org. W. Va., 1916. *Annual meeting*: Last Tues., Feb. *Officers*: F. B. Many, pres.; L. M. Pettit, 1st v.p.; M. M. Bauer, 2nd v.p.; C. F. Schnee, sec.; E. B. Gill, treas. and g.m. *Authorized capital*: 2,000,000 shares com., par \$1, issued 1,800,000. *Properties*: Production oil, gas and natural gasoline in Ohio and W. Va. Natural gasoline plants in Elizabeth and Weston, W. Va.
- FEDERAL PETROLEUM CO.**, 806 Main st., Houston, Tex., Branch: 306 North Jefferson st., El Dorado, Ark. Subsidiary of American Republics Corp. Org. Del., 1923. *Officers*: T. J. Arnold, pres.; Walter Nelson, v.p.; E. G. Floeter, v.p., and treas.; C. T. Carnes, sec. *Authorized capital*: \$1,000,000 com.; all issued. Production in La., and Ark. Owns interest and leases in approximately 270,800 acres.
- FEDERAL SHALE OIL CO.**, The, 1026 Patterson bldg., Denver, Colo. Org. Colo. 1917. *Annual meeting*: 1st of Feb. *Officers*: D. D. Potter, pres. and g.m.; R. R. Ralston, v.p. and treas.; Gertrude I. Potter, sec.; Fred Carroll and H. K. Savage, engs. *Authorized capital*: 20,000 shares com., par \$100, issued 9000. *Properties*: 20,000 a. shale land in DeBeque, Grand Valley dist., Garfield county, Colo.
- FEE OIL CO.**, Muskogee, Okla. Small production in Okla.
- FELIX OIL CO.**, 783 Calmar st., Oakland, Calif. Org. Calif., 1910. *Officers*: A. F. Nunes, pres.; Wilhelmine Nunes, sec. *Authorized capital*: \$10,000. *Properties*: Not stated.
- FENEX OIL CO.**, Douglas, Wyo. Org. Wyo., 1917. *Properties*: Acreage in Big Muddy field, Glenrock, Wyo.
- FENSLAND OIL CO.**, Patterson, bldg. Denver, Colo. Subsidiary of Producers & Refiners Corp. *Properties*: Producing leases and undeveloped leases in Eastland and Stephens counties, Tex., Natrona county, Wyo., Osage county, Okla., in proven area; other leases in Okla., Tex. and Utah. Holdings include 1600 acres in Salt Creek field, Wyo.
- FERDIG, HUGHES & BRECKNER**, Sunburst, Mont.
- FERGUSON, W. R.**, Wichita State Bank & Trust Co., Wichita Falls, Tex. *Properties*: 60 a. in fee in Burkburnett, Tex.
- FERN OIL & GAS CO., Inc.**, Yale, Okla. Org. Okla., 1923. *Officers*: W. A. Dempsey, pres.; H. A. Dempsey, v.p.; F. B. Hancock, sec.-treas. *Authorized capital*: 1000 shares com., par \$100, issued 880. *Properties*: 160 a. proven Pawnee county, Okla., 6 producing wells, 100 bbls. daily average.
- FERNANDO OIL CO.**, 716 Phelan bldg., San Francisco, Calif. Org. Calif., 1920. *Annual meeting*: 3rd Wed., Mar. *Officers*: Gilbert Johnson, pres.; G. B. Lane, v.p.; O. B. Johnson, sec.-treas. *Authorized capital*: 500,000 shares, par \$1, all issued. *Properties*: 800 a. proven Los Angeles, Calif.
- FERNOW, JOHN**, 310 Security bldg. Tulsa, Okla. *Properties*: Buyer of oil and gas royalties in Mid-Continent field, Okla.
- FERRIMAN, H. C.**, Robinson State Bank bldg., Robinson, Ill. Branch: Blackwell, Okla. *Properties*: 400 a. proven Clark and Crawford counties, Ill., 34 wells, 20 bbls. daily av.
- FEWEL, GREEN A.**, 809 Barnes bldg., Muskogee, Okla. *Properties*: 4520 a. Morris, Okla.
- FIDELITY OIL CORP.**, 566 Metropolitan Theatre bldg., Los Angeles, Calif. Org. Calif., 1920. *Annual meeting*: March. *Officers*: A. C. Eddy, pres.; W. G. Terry v.p.; T. M. Buley, sec.-treas. *Authorized capital*: 500,000 shares com.; par \$1, 404,855 issued.
- FIDELITY OIL CORP.**, 231 S. Fifth st., Louisville, Ky. Branch: 1303 F & M Natl. Bank bldg., Fort Worth, Tex. Org. Ky., 1919. Holds interest in Tex Fidelity Oil Corp. *Annual meeting*: 2nd Tues., Feb. *Officers*: H. J. Scheirich, pres.; A. V. Thomson and S. S. Yantis, v.p.s.; Hogan Yancey, treas.; J. J. Hancock, sec.; J. C. Hall, g.m. and pur. agt.; Otis Deaver, field supt. *Authorized capital*: 700,000 shares com., par \$1; issued 680,000. *Properties*: 560 a. proven in Tex., and Okla. 500 bbls. daily production.
- FIDELITY SECURITIES CO.**, Houston, Tex. Org. Tex., 1919, as trust agreement. Subsidiary of American Republics Corp. *Officers*: E. F. Woodward, pres.; Frank Cullinan, vice-pres.; E. G. Floeter, sec.-treas. *Authorized capital*: 780 shares, no par value all issued. *Properties*: Owns part interest in about 2000 a. of producing and potential oil lands in various Texas counties.
- FIFTY-NINE OSAGE OIL CO.**, Masonic Empire bldg., Bartlesville, Okla. Subsidiary of Empire Gas & Fuel Co. (Del.), Branch: Stephens Point, Wis. Org. Wis., 1904. *Annual meeting*: 2d Tues., June. *Officers*: H. R. Straight, pres., and g.m.; T. I. Carter, D. E. Frost and F. C. Brown v.p.s.; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, p.a.; D. A. Howard, field supt. *Authorized capital*: 25,000 shares com., par \$1, all issued. *Properties*: Leases on 3680 a. proven in Osage county, Okla., 98 producing wells, 420 bbls. daily av.
- 57 PETROLEUM CORPORATION**, The 721 Pacific Southwest Bank bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers*: A. M. Parsons, pres.; Ruby M. Parsons, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- "56" PETROLEUM CORP.**, Drawer 719, Miles City, Mont. Org. Mont., 1920. *Annual meeting*: 2d Sat., Mar. *Officers*: F. R. Savage, pres.; A. C. Dorr, v.p.; A. C. Eichborn, sec.-treas.; G. Laucomer, field supt. *Authorized capital*: 500,000 shares, par \$1, issued 450,000. *Dividends*: 1925, 24%; 1926, 32%, payable monthly. *Properties*: 60 a. Cat Creek field, Mont.; 240 acres Kevin-Sunburst field, Mont. 31 wells 500 bbls. daily av.; 200 a. unproven, Cat Creek, Mont.
- FINANCE OIL CO.**, Triangle bldg., Pawhuska, Okla. *Properties*: Acreage in Okla., 200 bbls. daily average.
- FINCH, F. L.**, Robinson bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 5 bbls. daily average.
- FINDLAY EAGLE OIL CO.**, Findlay, O. Org. O., 1923. *Officers*: Chas. Shaffer, pres.; Harry Moore, v.p.; W. E. Stephenson, treas.; W. G. Cook, sec. *Authorized capital*: 250 shares com., par \$100, issued 150. *Properties*: Proven acreage and 1100 a. unproven, Ky.
- FINK, MRS. CORA D.**, New Cumberland, W. Va. *Properties*: 300 a. Hancock county, W. Va., 17 wells, 5 bbls. daily av.; J. R. Fink, supt.
- FIRESTONE PETROLEUM CO.**, Newton, Kan. Org. Kan., 1918. *Officers*: G. V. McBeth, pres. and g.m.; O. Moorshead, v.p.; George Wolz, Jr., sec.-treas. *Authorized capital*: 300,000 shares, par \$1. *Properties*: Kan. and Okla.
- FISCHER OIL COMPANY**, 1020 Detwiler bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers*: E. A. Fischer, pres.; Robert H. Tiley, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- FISHER HARRIS OIL CO.**, Cisco, Tex. Production in Tex.
- FISHER OIL CO.**, 421 Wood st., Pittsburgh, Pa. Org. Pa., 1890. *Properties*: Acreage in Pa. and Okla. Produces oil and natural gas.
- FISHER, WALTER H., CORP.**, R. D. 9, Box 100, Los Angeles, Calif. Org. Calif. 1923. *Officers*: Walter H. Fisher, pres. *Properties*: 9 wells in Los Angeles, Calif.
- FITZGERALD, D. C.**, Trustee, Ardmore, Okla. *Properties*: Acreage in Okla., 100 bbls. daily average.
- FIVE OIL CO.**, The, 209 Kemp & Kell bldg., Wichita Falls, Tex. *Properties*: Leases on 200 a. in Wichita county, Tex., and Tillman county, Okla.
- FIVE RIVERS OIL & GAS CO.**, Wichita Falls, Tex. Production in Tex.
- FIVE STAR PETROLEUM CORP.**, 10 So. La Salle st., Chicago, Ill. Org. Ill. 1922. *Officers*: C. H. Reese, pres.; R. W. Phalen, v.p.; John T. Schenck, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Properties*: Production near Centralia, Ill., daily av. 150 bbls.
- FIVE THIRTY-SIX OIL COMPANY**, 1047 Monadnock bldg., San Francisco, Calif. Org. Calif. 1907. *Officers*: C. L. Hovey, pres.; A. W. Bolton, sec. *Authorized capital*: \$50,000. *Properties*: Not stated.
- FLINT-HILL OIL & GAS CO.**, Skiatook, Okla. Org. Okla.,

1923. *Annual meeting*: 1st. Tues. in Feb. *Officers*: J. R. Phillips, pres., g.m. and p.a.; C. H. Wilson, v.p.; Ray Branstetter, treas.; R. F. Lee, sec. *Properties*: 400 a. proven Elk county, Kans., 4 gas wells. J. R. Phillips, field supt.
- FLINT HILLS OIL & GAS CO., 911 Bitting bldg., Wichita, Kan. Org. Kan., 1915. *Annual meeting*: Feb. *Officers*: Walter S. Hoyt, pres.; Jos. G. Carey, sec.-treas.; Wm. M. Davis, g.m. *Properties*: Leases in Butler county, Kan., producing gas only.
- FLORA OKLA. OIL CO., Cement, Okla. Acreage in Oklahoma, 70 bbls. daily average.
- FLORENCE OIL CO., Oklahoma City, Okla. Production in Texas.
- FLY-BLACKBURN OIL CO., Amarillo, Tex. *Properties*: Acreage in Tex., 100 bbls. daily aver.
- FLYNN, OLNEY F., Atlas Life bldg., Tulsa, Okla. *Properties*: Scattered acreage in Okla and Tex., 15 bbls. daily average in Okla.
- FOCO OIL CO., Liberty st., Franklin, Pa. D. W. Grant and M. M. Livingston. *Properties*: Leases adjoining Franklin, Pa., 20 bbls. daily average.
- FOGLE OIL CO., Minerva, Tex. Production in Tex.
- FOGLE & CO., 113 W. Main st., Titusville, Pa. *Properties*: Production in Butler county, Pa.
- FOLEY-DEVINE OIL CO., care of P. B. Foley, Gt. Falls, Mont.
- FORD CITY OIL & GAS CO., Ford City, Pa. Org. Pa., 1917. *Properties*: Gas and oil production in Butler county, Pa.
- FORD & TITUS, Barnes, Pa. *Properties*: Oil gas production in Warren county, Pa.
- FOREMAN OIL CO., 560 Equity bldg., Detroit, Mich. Org. Wyo., 1923. *Annual meeting*: 3d Mon. May. *Officers*: M. Foreman, pres. and g.m.; R. M. Muir and W. P. Jones, v.p.s.; W. M. Dickinson, sec.-treas. *Authorized capital*: 100,000 shares com., par \$10, issued 60,000. *Properties*: 37,000 a. unproven in Rawhide Creek structure, Wyo.
- FOREST OIL CORP., Auerhaim bldg., Bradford, Pa. *Branches*: Richburg, N. Y. and Duke Center, Pa. Org. N. Y., 1916; controls Forest Petroleum Corp. *Annual meeting*: 3d Tues., Jan. *Officers*: F. D. Dorn, pres.; J. H. Lester, v.p. and g.m.; C. G. Dorn, treas.; R. J. Brennan, sec. *Authorized capital*: 35,800 shares com., no par, 32,660 issued. *Properties*: 1600 a. proven Bradford field, Pa., 800 producing wells, 1000 bbls. daily av.; operates 25 miles pipe lines fields to Duke Center, Pa., operates 13 motor trucks and 4 tractors.
- FOREST PETROLEUM COMPANY, Main st., Bradford, Pa. *Branches*: Knapps Creek, N. Y., Sawyer City, Pa. and Degolia, Pa. Subsidiary of Forest Oil Corp. Org. Penn. 1918. *Annual meeting*: 3rd Tues. Jan. *Officers*: Forest D. Dorn, pres.; Joseph G. Fischer, v.p.; R. J. Brennan, sec. and p.a.; C. G. Dorn, treas.; J. H. Lester, g.m.; C. T. Jacobson and J. C. Artley, engineers, and F. L. Bullock, W. S. Owens and James Munday, field supts. *Authorized capital*: Stock, 5000 shares com., no par, all issued. *Properties*: 2500 a. in fee McKean county, Pa. (Bradford field), 500 wells, 1500 bbls. daily average. Gathering lines to Bradford from surrounding territory, 3000 bbls. daily, 30 mi. of 3 inch line. Owns 4 pump stations, 4 trucks and 4 tractors.
- FORMAX OIL CO., 518 Chapman bldg., Los Angeles, Calif. *Branch*: P. O. Box 54, Taft, Calif. Org. Calif. 1922. *Annual meeting*: 1st Mon. May. *Officers*: Jos. McDonald, pres.; L. T. McCutcheon, v.p.; J. F. McMahon, sec.-treas. and g.m. *Authorized capital*: 5000 shares com.; par \$100, 4600 shares issued. *Dividends*: 2% per mo., payable monthly. *Properties*: 200a. owned in fee in Midway field, Kern county, Calif., 20 producing wells, 750 bbls. daily av.; J. C. Grant, field supt.
- FORSTER, W. A., 729 Great Southern Life bldg., Dallas, Tex. *Properties*: Producing leases in Washington county, Okla.; undeveloped acreage in Wann and Nowata counties, Okla., and Eldorado, Kan.
- FORSYTH & BELL, West Lafayette, O. *Properties*: Leases on 102 a. in Otsego, Muskingum county, O.
- FORT COLLINS CHIEF OIL CO., Inc., 434 U. S. Nat'n Bank bldg., Denver, Colo. *Branch*: Fort Collins, Colo. Org. Colo., 1924. *Officers*: W. I. Brashears, pres.; Alex. Patrick, v.p.; E. I. Nash, sec. *Properties*: Drilling 50 a. at Ft. Collins. Alex. Patrick, supt.
- FORT COLLINS CONSOLIDATED ROYALTIES, Inc. Org. Colo. 1924. *Annual meeting*: Jan. *Officers*: Geo. H. Shaw, pres.; W. R. Weeks, v.p.; C. L. Lowell, sec.; Geo. E. Brimmer, treas. *Authorized capital*: 2,500,000 shares common, par \$1, issued 1,113,569. *Dividends*: 6% payable quarterly. *Properties*: Holdings in Larimer county, Colo.
- FORT DEARBORN OIL CO., 5843 S. Elizabeth st., Chicago, Ill. Org. Ill. 1918. *Annual meeting*: 1st Tues. Feb. *Officers*: G. W. Diener, pres.; F. A. Ostrander, v.p.; C. Frankl, sec.; Otto Kitzelman, treas.; F. B. Jackson, Jr., g.m. *Authorized capital*: 200,000 shares com., par \$10; issued 54,676. *Properties*: 400 a. Wichita county, Tex., 15 producing wells; daily av. not stated.
- FORT RING OIL & GAS CO., 2108 F. & M. Bank bldg., Fort Worth, Tex. Org. Okla., 1916. *Annual meeting*: 1st Mon., July. *Officers*: R. O. Dulaney, pres. and g.m.; J. M. Willis v.p.; L. E. McDonald, sec.-treas. *Authorized capital*: 250,000 shares com.; par \$25; 166,000 shares issued. *Properties*: Proven acreage in Eastland county, Tex. and Stephens county, Okla. 8 producing wells; 135 bbls. daily average; 60,000,000 cu. ft. of gas in Eastland county, Tex. Jno. W. Ritter, field supt.
- FORT WAYNE CALIFORNIA OIL COMPANY, 409 E. Berry st., Fort Wayne, Ind. Org. Ind. 1908. *Officers*: W. J. Randall, pres.; Clarence Cook, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- FORTUNA OIL CO., 239 1/2 E. Broadway, Long Beach, Calif. Org. Calif., 1921. *Officers*: R. W. Edens, pres. and g.m.; R. B. Rule, v.p.; C. S. Hiles, sec.-treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Properties*: 575 a. proven Ventura county and Torrance field, Calif., 2 producing wells, 125 bbls. daily av.
- FORTUNA OIL CO., Magnolia bldg., Dallas, Tex. *Branch office*: Oklahoma City, Okla. Subsidiary Magnolia Petroleum Co. Org. Okla., 1913. *Annual meeting*: 1st Mon., Dec. *Officers*: M. J. McLaughlin, pres.; B. B. Blakeney, v.p.; W. L. Holmes, sec.-treas.; F. V. Faulkner, g.m. *Authorized capital*: 10,000 shares com., par \$100, all issued. *Properties*: Leases on 9673 a. in Payne, Okmulgee, Caddo and Pawnee counties, Okla.; Caddo, Webster, Claiborne, Red River, De Soto and Ouachita parishes, La.; 328 producing wells, daily av. 5000 bbls. 14,137 non-producing a. in Caddo, Okmulgee, Hughes, McIntosh, Tulsa, Pawnee and Payne counties, Okla.; DeSoto, Claiborne, Bainville, Webster, Lincoln, Bossier and Union and Quachita parishes, La. Has compression gasoline plant; 4,000,000 cu. ft. daily cap. in Pawnee county, Okla., and 1,000,000 cu. ft. daily cap. compression plant in Red River parish, La.
- FORTY-FIVE OIL CO., 31 N. State st., Chicago, Ill. Org. Wis. 1904. *Annual meeting*: July. *Officers*: H. V. Foster, pres.; P. T. Dahlgren, v.p.; W. W. Gregory, sec.; E. S. Bell, treas. *Authorized capital*: 100,000 shares com., \$1 par, 80,000 issued. *Properties*: 760 proven a. in Okla.; 20 producing wells; daily av., 75 bbls. Edw. Schnell, field supt.
- FORTY-ONE OIL CO., Wichita Falls, Tex. Production in Tex.
- FOSNAUGH & BURKETT, 908 Santa Clara ave., Ventura, Calif. *Properties*: 1 well in Orange county, Calif.
- FOSTER, FRED B., & CO., P. O. Box 368, Long Beach, Calif. *Branches*: Graham and Breckenridge, Tex. Co-partnership. Van B. Foster, g.m. *Properties*: 600 a. proven Young and Stephens counties, Tex. and 30 a. Calif.; unproven 2500 a. Tex., and 150 a. Calif., 23 producing wells, 4500 bbls. daily av.
- FOSTER OIL CO., Atlas Life bldg., Tulsa, Okla. Org. Okla. 1916. *Properties*: Okla. and Kan., 200 bbls. daily average in Okla. Produces oil and natural gas, and manufactures casing-head gasoline.
- FOSTER PETROLEUM CORP., Union Nat. Bank bldg Bartlesville, Okla. Holds interest in Barnsdall-Foster Oil Co., Indian Territory Illuminating Co., Beacon Oil Co., Wah-Shah-She Oil Co., Osage Development Co. Large Oil Co., Sperata Oil Co., Foster & Davis, Inc., 45 Oil Co., and Louvain Oil Co. Org. Del., 1924. *Annual meeting*: Feb. *Officers*: H. V. Foster, pres.; Burdette Blue, v.p.; Paul F. Dahlgren, sec.-treas. and gen. mgr. *Authorized capital*: 300,000 shares com.; no par, all issued; bonds outstanding \$250,000 at 5 1/2%. *Properties*: proven acreage in Seminole district, Okla., Kan, Texas, Ky. and Mont. 500 producing wells, 4500 bbls. daily av. production in Seminole district, Okla. Absorption plants at Barnsdall and Osage, Okla., capacity 8000 gals. Paul H. Shunkey, spt.
- FOSTER & DAVIS, Inc., 315 Union Nat'l Bank bldg., Bartlesville, Okla. Subsidiary of Foster Petroleum Corp., which see.
- FOSTER & SANDFORD, 506-7 W. T. Waggoner bldg., Fort Worth, Tex., Partnership, J. C. Foster, Jr. and W. G. Sandford. *Properties*: Acreage in Tex., 10 bbls. daily average.
- FOUNTAIN PRODUCTION CO., Saratoga, Tex. Production in Texas, 50 bbls. daily av.
- FOUR S. OIL & GAS CO., The, Box 583, Parkersburg, W. Va.
- FOUR STATES OIL CO., Abilene, Tex. Production in Tex.

- FOUR STATES OIL & LEASING SYNDICATE, Texarkana, Ark. Org. Ark., 1920. *Properties:* Leases on 50,000 a. in Miller county, Ark., and Bowie county, Tex.
- FOUR WAY OIL & GAS CO., 384 E. 24th st., N., Portland, Ore. Org. Ore., 1921. *Annual meeting:* Apr. 21. *Officers:* W. A. Hemleben, pres. and g.m.; J. K. Neill, sec. *Authorized capital:* 5000 shares com., par \$5, issued 2700. *Properties:* 7000 a. Baxter county, Ark.
- FOUR & FOUR OIL CO., Humble, Tex. Production in Texas.
- FOX PETROLEUM CO., Ardmore, Okla. *Officers:* Mike Gorman, pres.; Roy M. Johnson, v.p. and g.m.; L. S. Dolman, sec.-treas. *Authorized capital:* \$100,000 issued. *Properties:* 1/2 interest with Humble Oil & Refining Co. in 200 a. section 34 and 35-253 W. Fox field, Carter county, Okla., 200 bbls. daily av. 5/13 interest with Wirt Franklin in 65 a. section 27-253 W, 60 bbls., also gas. Humble operating properties in Carter county, Okla.
- FOX, W. T. Sapulpa, Okla. *Properties:* Acreage in Okla., 40 bbls. daily average.
- FRANCHISE OIL CORP., 216 Roberts bldg. Tulsa, Okla. Subsidiary of Margay Oil Corp. Org. Del., 1925. *Annual meeting:* 2nd Tues. April. *Officers:* T. F. Birmingham pres. J. I. Taylor, v.p. and treas.; A. H. Mayginn, sec. *Authorized capital:* 200 shares com.; no par, all issued. *Properties:* Company inactive. B. C. Stivers, field supt.
- FRANCHOT, D. W. & CO., 808 So. Cheyenne av., Tulsa, Okla. Partnership: N. V. V. Franchot, Olean, N. Y. and D. W. Franchot, Tulsa, Okla. D. W. Franchot, g.m. and J. E. Bumpus, field supt. *Properties:* Acreage in Okla. and Tex., about 600 bbls. daily av. Operates 3 compression natural gas-oil plants at Kiefer, Bixby and Oilton, Okla.
- FRANCO-WYOMING OIL CO., 401 Oil Exchange bldg., Casper, Wyo. Subsidiary of Midwest Refining Co.
- FRANCOMA OIL CO., Ponca City, Okla. Subsidiary Marland Oil Co. of Delaware. Org. Del., 1919. *Officers:* E. W. Marland, pres.; W. H. McFadden and J. S. Alcorn, v.p.s.; Chas. E. Stephenson, sec.; W. G. Lackey, treas. *Authorized capital:* 130,000 shares com. par, \$10; issued \$68,000. *Properties:* Acreage in Okla.
- FRANKEL-ORLOFF OIL CO., 608 Merchants Nat'l Bank bldg., Los Angeles, Calif. Adolph Frankel, pres. *Properties:* 4 wells Kern county, Calif.
- FRANKLIN OIL CO., Franklin, Pa. Small production in Okla.
- FRANKLIN OIL & DEV. CO., Nowata, Okla. *Properties:* Acreage in Okla., 6 bbls. daily average.
- FRANKLIN OIL & FUEL CO., Federal-American Nat'l Bank bldg., Washington, D. C. *Branch offices:* Winchester, & Murfreesboro, Tenn. & Denver, Colo. Subsidiaries of North American Development Corp. Org. Tenn., 1911. *Annual meeting:* Jan. *Officers:* John L. Hargrove, pres.; Moses E. Clapp, v.p.; Gertrude B. Spaulding, sec.; Robert E. Heater, treas. *Authorized capital:* 50,000 shares com., par \$10, all issued. *Properties:* About 125,000 acres in Louisiana, Colorado and Tennessee mostly under lease.
- FRANKLIN WIRT, 606 Simpson bldg., Ardmore, Okla. *Properties:* Approximately 1000 acres in Southern Oklahoma. 47 wells, 1875 bbls. approximately a. 8400 a. unproven Southern Okla.
- FRANKS, BEN S., OIL CO., Enid, Okla. Small production in Okla.
- FRANTZ, CORP., 308 1st Nat'l Bank, Denver, Colo. Subsidiary of Continental Oil Co. (Me.).
- FRANTZ, ORVILLE G., 832 Kennedy bldg., Tulsa, Okla.
- FRATES OIL CO., 308-1st Nat'l Bank bldg., Tulsa, Okla. Org. Okla., 1923. *Annual meeting:* June. *Officers:* E. C. Frates, pres.; J. A. Frates, v.p.; J. A. Frates, Jr., sec.-treas. *Authorized capital:* 1000 shares com., par \$100., all issued. *Properties:* 500 a. proven Southern Okla.; and Grady and Stephens counties; 2 producing wells, daily av. 25 bbls. oil and 15,000,000 cu. ft. gas. Also 10,000 a. unproven same sections Grady, Stephens, Caddo and Pottawatomie counties.
- FRAZER OIL CO., Frazer, Mont. Org. Mont., 1921. *Annual meeting:* Feb. C. W. Flint, pres.; M. A. Lien, sec. *Properties:* Not reported.
- FREDERICK OIL CO., 71 Pine st., Wellsville, N. Y. Geo. W. Frederick, pres. *Properties:* 600 a. proven Alma, N. Y., 40 producing wells, 13 bbls. daily av. Also jobber in refined products.
- FREDONIA CO., Fredonia, N. Y. Subsidiary of National Utilities Co., Philadelphia. Org. W. Va., 1913. *Properties:* Acreage in Duhring, Forest county, Pa. Produces oil and natural gas.
- FREE LANCE OIL & GAS CO., 444 S. Fourth st., Louisville, Ky. Org. Ky., 1918. *Properties:* Leases on 214 a. in Allen county, Ky.
- FREEMAN-HAMPTON OIL CORP., 500 City Nat'l Bank bldg., Wichita Falls, Tex. Subsidiary of Freeman and Hampton. *Officers:* N. Henderson, pres.; J. W. Hampton, v.p.; J. H. Freeman, treas. *Authorized capital:* \$112,000. *Properties:* 70 a. proven in Archer county, Tex.; 18 producing wells, 200 bbls. daily av.
- FREEMAN & HAMPTON, 500 City Nat'l Bank bldg., Wichita Falls, Tex. *Branch:* Mankins, Tex. Holds interest in Freeman-Hampton Oil Corp.; Staley-Freeman-Hampton; Shaw-Rathke-Freeman-Hampton; and Wilson Drilling Co. *Properties:* 100 a. proven, Archer county, Texas; 40 producing wells, daily av. 250 bbls.; 580 a. Archer county, Tex., unproven.
- FREEMAN & NELSON WHITE OIL CO., 431 Douglas bldg., Los Angeles, Calif. Org. Calif. 1900. *Annual meeting:* 1st Tues. June. *Officers:* F. W. Enderly, pres.; Geo. W. Freeman, v.p.; G. S. DeLine, sec.-treas. *Authorized capital:* 300,000 shares com, par \$1, issued 220,000. Not operating at the present time.
- FREESE, M. LLOYD, 612 13th st., N. W., Washington, D. C. *Branch:* 503 Commercial bldg., Tulsa, Okla. *Properties:* 2000 a. oil and gas leases and royalties Okla. and Kan.
- FREMONT OIL CORP., 215 Locust av., Long Beach, Calif., Org. Calif., 1924. *Officers:* A. H. Kent, pres.; H. V. Wall, v.p.; J. G. Garth, sec.-treas. *Annual meeting:* Oct. *Authorized capital:* 20,000 shares com., par \$10. *Properties:* Developing acreage near Mojave, Calif.
- FREMONT PASS OIL COMPANY, 510 Third st., San Bernardino, Calif. Org. Calif. 1924. *Officers:* C. E. LeRoy, pres.; J. H. Wilson, sec. *Authorized capital:* \$300,000. *Properties:* 2 wells in Los Angeles county, Calif.
- FRENCH, M. C., Broeziel bldg., Okmulgee, Okla. *Properties:* 540 proven a. in Okla.; 25 producing wells, daily av., 43 bbls. Unproven a., 5000.
- FRESNO-BIOLA OIL COMPANY, Route 2, Box 111, Kerman, Calif. Org. Calif. 1923. *Officers:* L. E. Nelson, pres.; W. V. Hardman, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.

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FRESNO MADERA OIL COMPANY, Box 567, Fresno, Calif. Org. Calif. 1921. *Officers:* F. W. Naden, pres.; M. C. Routt, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.

FRESNO OIL CO., Wichita, Falls, Tex. Production in Tex.

FRESNO PETROLEUM COMPANY, 629 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers:* Dr. Richard A. Eble, pres.; Wm. Manley Kellogg, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.

FRESNO SUN MAID OIL COMPANY, 211 Griffith McKenzie bldg., Fresno, Calif. Org. Calif. 1922. *Officers:* A. A. Smith, pres.; Geo. Meagher, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.

FRESNO UNITED OIL CO., 667 I. W. Hellman bldg., 124 W. 4th st., Los Angeles, Calif. Org. Cal. 1920. *Annual meeting:* Oct. *Officers:* Chas. Rudeen, pres.; F. B. Tomlin, v.p.; H. H. Harriman, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1, issued 337,758. *Properties:* 2260 a. unproven Fresno county, Calif.

FRIEDMAN, LOUIS, 336 Kennedy bldg., Tulsa, Okla. *Properties:* Leases on 1760 a. in Osage county, Okla., and in Tex. and La.

FRISCO-CAMPBELL OIL CO., Campbell, Mo. Successor to Campbell Drilling & Development Co. Org. Mo., 1923. *Officers:* N. N. Rice, pres.; J. A. Tweedle and W. R. Futch, v.p.'s; O. McBride, sec.-treas. *Authorized capital:* 14,000 shares com., par \$5, issued 10,000. *Properties:* Approximately 10,000 a. unproven Dunklin county, Mo.

FRITZ, JOS., Bradner, O. *Properties:* Acreage near Bradner, Wood county, O.

FRONTIER OIL CO., 1019 City Nat'l Bank bldg., San Antonio, Tex. Org. Tex., 1920. *Annual Meeting:* Oct. *Officers:* Alexander Boynton, pres.; Wm. A. Wurzbach, v.p.; Jas. D. Crenshaw, secy.-treas. *Authorized capital:* 5000 shares, par \$100; all issued. *Properties:* 850 a. lease and 890.6 a. fee Somerset field, Tex., 46 producing wells, daily av. 250 bbls.

FRONTIER PETROLEUM CO., Inc., 804 Black bldg., Los Angeles, Calif. *Field office:* Artesia, N. M. Org. Del. 1925. *Annual meeting:* 2nd Mon. Jan. *Officers:* M. V. McQuigg, pres.; Frank R. McQuigg and H. M. McQuigg, v.p.'s; Frank R. McQuigg, sec.; H. M. McQuigg, asst. sec.; Gertrude E. McQuigg, treas. *Authorized capital:* 500,000 shares com., par \$1, issued 150,000 shares. *Dividends:* 12% quarterly. *Properties:* 80 a. proven in Artesia, N. M. 6 producing wells 150 bbls. daily average.

FUHRMAN, ALFRED, 2641 Mission st., San Francisco, Calif. *Properties:* 24 producing wells, Sec. 21-23-28, Kern River field; 4 parcels on sec. 4-28-28, Poso Creek field, under lease to Shell Company, also acreage in McKittrick, Devil's Den and Coalinga fields, Kern and Fresno counties, Calif.

FUHRMAN PETROLEUM CO., 604 Commerce Inv. bldg., Okmulgee, Okla. Org. Okla., 1922. *Annual meeting:* July 1. *Officers:* Max Fuhrman, pres., treas.; W. C. Newman, v.p.; R. J. Bollman, sec. R. W. Hays, gen. mgr. *Authorized capital:* 300,000 shares com., par \$1, 180,000 issued; 50,000 pref., par \$1, issued 12,500. *Dividends:* 10% on pref. payable quarterly. 150% has been paid on com. up to Jan. 15th, 1926. *Properties:* 42,000 a. leases undeveloped in Creek, Hughes, Seminole, Pattawatomie, Garvin, Grady, McClair, Pontotoc, Okfuskee and Jefferson counties, Okla., 2000 a. in McPherson and Saline counties, Kan., 340 a. non-producing royalty, Brown county, Tex.; 4 producing gas wells and 250 bbls. daily average of oil.

FULLERTON LEASING CO., F. & M. bldg., Fullerton, Cal. Org. Cal., 1920. *Annual meeting:* July. *Officers:* W. F. Coulter, pres.; F. C. Krause, v.p.; Dan O'Hanlon, sec.-treas. *Authorized capital:* 100,000 shares com., par 50c, issued 50,000. *Properties:* Owns 20 a. proven, Huntington Beach, Calif.

FULLERTON OIL CO., R. F. D. No. 3, Fullerton, Calif. Org. Ariz., 1900. *Officers:* W. L. Valentine, pres. and treas.; W. F. Ball, v.p.; H. T. Severns, sec.; H. M. Dailey, g.m. *Authorized capital:* 2,000,000 shares com., par \$1, issued 600,000. *Properties:* Leases in Brea Canyon, Athens and Redondo, Calif. Natural gasoline absorption and compression plant in Orange county, Calif.

FULTON FUEL & ROAD OIL COMPANY, 904 Merchants Exchange bldg., San Francisco, Calif. Org. R. I. 1912. *Officers:* James H. Morton, pres.; Herbert N. Leach, sec. *Authorized capital:* \$400,000. *Properties:* Not stated.

FULTON OIL CO., Kevin, Mont.

FULTON OIL SYNDICATE, Blackwell, Okla. John W. Steward, Robert Ballentine and W. C. Vincent, trustees. *Properties:* Leases in Okla.

FUNK A. L., Roberts bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.

FUSSELMAN, P. W., 1719 S. Trenton st., Tulsa, Okla.

FUTURE DEVELOPMENT CO., McCracken, Mitchell bldg., Okmulgee, Oklahoma. *Properties:* Acreage in Okla., 8 bbls. daily average.

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GADDIE OIL DEVELOPMENT COMPANY, 421 Hollingsworth bldg., Los Angeles, Calif. Org. Calif. 1918. *Officers:* H. A. Gaddie, pres.; William M. Hiatt, sec. *Authorized capital:* \$150,000. *Properties:* Not stated.

GAFFNEY, H. E., ESTATE & H. B., Bradford, Pa. *Properties:* Acreage in Okla., 20 bbls. daily average.

GAITHER OIL COMPANY, E. Magnolia and H. & T. C. Tracks, Fort Worth, Tex.

GALBRAITH & COMPTON, Independence, Kan. Partnership, H. H. Galbraith and O. W. Compton. Holding interest in Reynolds Oil & Gas Co., & Baker Oil & Gas Co. *Properties:* Leases in Leonard, Morris and Okmulgee, Okla., and El Dorado, New Albany, Sedan & Wayside, Kan., districts, 20 bbls. daily average in Okla.

GALENA-SIGNAL OIL CO., (of Texas), 806 Main st., Houston, Tex. See *Refiners*.

GALEY, THOS. M., Independence, Kan. *Properties:* Proven acreage in Chautauqua, Wilson, Allen and Montgomery counties, Kan., daily av. 15 bbls. in Chautauqua and Allen counties; 46 gas wells in Montgomery and Wilson counties. Also shale gas production.

GALLAGHER, J. C., Evans City, Pa. *Properties:* Acreage in Barnhart pool, Butler county, Pa. Produces oil and natural gas.

GALLAGHER & LAWSON, Desdemona, Tex. Partnership (Drilling Contractors & Producers). Acreage in Desdemona field, Tex. Interest in 4 wells, 100 bbls. daily average 800 unproven acres near Carbon, Texas, and 50 acres near Cross Plain, Tex., N. D. Gallagher and O. S. Lawson, field supts. Own 4 strings of drilling tools.

GALLAHER & WEST BROS., St. Marys, West Va.

GALVEZ OIL CORP., 1319 Classen blvd., Oklahoma City, Okla. *Branch:* Mayo bldg., Tulsa. Org. Del., 1923. *Officers:* Addison H. Gibson, pres. and treas.; John F. James, sec.; J. C. McManus, v.p.; and g.m. *Authorized capital:* 5000 shares, no par. *Properties:* Acreage in Okla. and Tex., 700 bbls. daily average in Okla.

GANT, WALTER H., trustee, Ardmore, Okla. L. S. Dolman and Knox Gawin, trustees. *Properties:* 80 a. in 36-159 W. Stephens Co., Okla., about 80 bbls. daily average and 1 gas well. 1/2 interest in 1600 a. of leases with Carter Oil Co., operating adjoining with 1 gas well.

GARBUTT OIL CO., Union Oil bldg., Los Angeles, Calif. Org. Calif., 1907. *Annual meeting:* 2d Mon., Jan. *Officers:* F. A. Garbutt, pres.; Moye W. Stephens, v.p.; sec.-treas. and g.m.; H. C. Farquhar, pur. agt. *Capital stock:* 5,000 shares com., par \$100, all issued. *Properties:* 12 proven acres in Salt Lake field, Calif.; 2 producing wells, 114 bbls. daily average. F. F. Hill, field supt.

GARCO OIL CO., 118 1/2 N. Independence av., Enid, Okla. Org. Okla., 1917. *Annual meeting:* Jan. *Officers:* M. J. Frantz, pres.; M. G. Strickler, sec.-treas. *Authorized capital:* 200,000 shares com., \$1 par, 135,000 issued. *Producer.*

GARDEN CITY OIL & GAS CO., Garden City, Kan. *Officers:* F. A. Gillespie, pres.; R. E. Stotts, v.p.; C. I. Zirkle, sec.; Wm. Wonn, treas. *Authorized capital:* 60,000 shares com., par \$1, issued 40,000. Drilling test well near Garden City, Kan.

GARDNER BROS. & COLLINS, 644 Harvey-Snyder bldg., Wichita Falls, Tex. J. Alvin Gardner, C. T. Gardner and W. P. Collins, partners. *Properties:* Acreage in Tex., 100 bbls. daily aver. Both cable and rotary drillers.

GARDNER PETROLEUM CO., 505 Exchange Nat'l Bank bldg., Tulsa, Okla. Holds interest in Blackstone Oil Co. Org. Del., 1919. *Annual meeting:* 4th Mon., Jan. *Officers:* Jas. H. Gardner, pres. and g.m.; Wm. O'Driscoll, v.p.; R. S. Fellows, sec.; B. A. Howe, treas.; Fred. H. Reusch, pur. agt. and field supt. *Authorized capital:* 500,000 shares com., no par, 309,000 issued; 75,000 shares pref., par \$10; 6700 issued, 8% quarterly on pref. *Properties:* Owns 1/4 interest with Amerada Petroleum Corp., 40 a. in Seminole, Okla., pool, which had produced 300,000 bbls. in latter half of 1926; 1/2 interest in 500 a. outside proven Seminole area, but close to drilling operations; 80 a. in Pottawatomie county, Okla., 1/2 mile from Darby Petroleum well and 40 a. same county 1/4 mile from Wrightsman well in Twship, 19 North, Range 4 East; 1/2 interest in

- lease in north end of Cromwell pool, with settled production of 400 bbls. daily;  $\frac{1}{2}$  interest in various tracts with Amerada, Twin State, Shaffer, Tidal Oil and other companies, in about 13,000 a. in Western Payne Co., Okla., between Cushing and Garber fields; acreage in Culbertson county, Texas, McPherson county, Kan., and about 5000 scattered acreage. Average production end of 1926, 1000 bbls. daily, of which 300 are settled. Earned approximately \$1 a share in 1926. Cash on hand, \$150,000; quick receivables over current liabilities, over \$200,000. No funded debt or bank loans.
- GARFIELD OIL CO.**, Sinclair bldg., Tulsa, Okla. Half of stock owned by Exchange Oil Co. Subsidiary of Sinclair Oil & Refining Corp. *Properties*: Leases on about 12,000 a. in Okla.
- GARLAND PETROLEUM COMPANY**, 429 Mills bldg., San Francisco, Calif. Org. Calif. 1926. *Officers*: Edgar H. Garland, pres.; F. Steinbauer, sec. *Authorized capital*: \$1,000,000. *Properties*: Not stated.
- GARLAND, R. F., & CO.**, 1204 Atlas bldg., Tulsa, Okla. Holds interest in Liberty Royalties Co. Org. Okla. 1926. *Annual meeting*: Oct. *Officers*: R. F. Garland, pres.; John M. Wheeler, v.p.; W. E. Disney, sec.-treas. *Authorized capital*: 2000 shares com., par \$100, all issued. *Properties*: 25,000 a. in leases in Okla., Seminole and Garland pool, Kan. and Tex., 5000 bbls. daily average; 20 wells drilling in Okla., Kan. and Tex.
- GARNER-KELLEY OIL CO.**, 140 Locust av., Long Beach, Cal. Org. Calif. 1921. *Annual meeting*: 1st Mon. in Jan. *Officers*: W. E. Garner, pres.; J. J. Penny, v.p.; John P. Walker, sec.-treas. *Authorized capital*: 100,000 shares com., par value \$10, issued 10,000; 100,000 shares pref., par \$10; issued 10,000. *Properties*: Leases on  $4\frac{1}{2}$  a. proven, Signal Hill field and Santa Fe Springs field; interest in 2 producing wells.
- GARNER, W. E., & F. E. ELLIS**, trustees, care of F. E. Ellis, 510 Grosse bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- GARNER OIL CORP.**, 140 Locust ave., Long Beach, Calif. Branch: Los Angeles, Calif. Org. Calif. 1923. *Annual meeting*: 3rd Mon. Jan. *Officers*: Wm. E. Garner, pres.; J. J. Penny, v.p.; E. R. Millett, sec. *Authorized capital*: 100,000 shares com., par \$10, issued 19,519. *Properties*: Royalty interests in 20 properties, 65 producing wells and 18 wells drilling; royalties are located in Calif., Okla. and Tex.
- GARNET OIL COMPANY**, 516 Merritt bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- GARNET OIL CO.**, State Bank bldg., Winfield, Kan. Subsidiary of Emerald Oil Co. Org. Okla., 1919. *Officers*: A. J. Diescher, pres.; T. F. Gorman, v.p.; J. P. Chalmers, sec.-treas. *Authorized capital*: 5000 shares com., par \$100, 2500 issued. *Properties*: 200 a. Osage county, Okla., 10 producing wells, 45 bbls. daily av. 800 a. unproven Osage county, Okla.
- GARNETT LIGHT & FUEL CO.**, Garnett Kan. Org. Kan. *Properties*: Acreage in Kan. Produces oil, natural gas, and casinghead gasoline plant at Garnett.
- GARR OIL CORP.**, Oklahoma City, Okla. Org. 1921. *Annual meeting*: 2nd Tues., Jan. *Officers*: O. A. Garr, pres. and g.m.; J. W. Garr, sec.-treas. *Authorized capital*: 5,000,000 shares com., par \$1; 530,000 issued. *Properties*: Leases on 600 a. in Payne county, and 12,000 a., Cleveland county, Okla.
- GARRETT MODISETTE CO.**, The, Box 1644, El Dorado, Ark. *Properties*: Acreage in Urania field, La., 500 bbls. daily aver.
- GARVIN DRILLING CO.**, Duncan, Okla. *Properties*: Acreage in Okla., 25 bbls. daily aver.
- GARY OIL & GAS CO.**, 1470 Miner st., Des Plaines, Ill. Org. Del., 1918. *Officers*: L. W. McNamee, pres.; A. L. Webster, v.p.; W. L. Plew, sec.-treas. and g.m. *Authorized capital*: 300,000 shares com., par \$1, issued 85,000. *Properties*: 120 a. Creek county, Okla.; 6 producing wells in Bartlesville sand, with daily av. of 20 bbls.
- GAS RIDGE DEVELOPMENT CO.**, San Antonio, Tex. Production in Tex.
- GATES-COOK DRILLING CO.**, 400 E. 7th st., Okmulgee, Okla. J. B. Cook, pres.; J. E. Hennessey, treas. and g.m. *Authorized capital*: \$100,000. *Properties*: Acreage in Okmulgee county, Okla. Also drilling contractors.
- GATES, O. L.**, (successor to Walker Co.) 219 $\frac{1}{2}$  Bedell bldg., San Antonio, Tex. *Properties*: 215 a. proven, Somerset field, Bexar county, Tex.; 20,000 a. unproven southwest Texas.
- GATES OIL CO.**, Room 709 111 Broadway, New York, Branch: 306 Braniff bldg., Oklahoma City, Okla. Org. Wyo., 1919. *Annual meeting*: 1st Mon., May. *Officers*: E. B. Bronson, pres.; J. J. Stubenbord, v.p.; Paul W. Meyers, 2d v.p.; F. C. Hart, sec.-treas.; J. J. Stubenbord, g.m. *Authorized capital*: 5,000,000 shares com., \$1 par; 2,299,963 issued. *Properties*: Proven acreage, Kansas, Okla., Texas and Wyoming. Unproven acreage Wyoming, Okla. and Tex. J. D. Coyle, field supt.
- GATES OIL CO.**, Simpson bldg., Ardmore, Okla. Org. Okla., 1913. *Annual meeting*: 1st Tues., Feb. *Officers*: J. K. MacGowan, pres.; R. A. Hefner, v.p.; H. E. Danks, sec.-treas. and g.m. *Authorized capital*: 1000 shares com., \$100 par; all issued. *Properties*: Proven acreage in Okla. and Tex.; 107 prod. wells; daily av. 400 bbls. Compression plant at Healdton; daily cap., 2,000,000 cu. ft. H. E. Danks, supt.
- GATO RIDGE OIL CO.**, 510 S. Spring st., San Francisco, Calif., 1910. Subsidiary of Ventura Consolidated Oil Fields. Branch: Los Angeles, Calif. *Annual meeting*: Sept. *Officers*: R. L. Peeler, pres.; R. K. Barrows, v.p.; F. C. Van Diense, g.m.; D. E. O'Brien, sec.-treas.; W. E. Coan, field supt.; Gilson M. Jones, pur. agt. *Authorized capital*: 1,000,000 shares, par \$1; 800,000 issued. *Properties*: Leases on 240 a. in Santa Maria field, Santa Barbara county, Calif.
- GEM OIL COMPANY**, 3639 American ave., Long Beach, Calif. Org. Calif. 1926. *Officers*: R. L. Helper, pres.; G. K. Fargo, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- GENERAL OIL CO.**, Houston, Tex. Production in Tex.
- GENERAL PETROLEUM CORP. OF CALIFORNIA**, Higgins bldg., Los Angeles. See Refiners. See Advertisement.
- GENEVA PEARL OIL & GAS CO.**, Ardmore, Okla. Controlled by Jake Hamon Estate. Acreage in Okla., 200 bbls. daily average.
- GENEVRA OIL CO.**, Bartlesville, Okla. Small production in Okla.
- GEOLOGICAL PETROLEUM CORP.**, Walker bldg., Ft. Worth, Tex. Branches: LaHarpe and Hutchinson, Kan. Org. Del. *Officers*: J. H. Holdeman, pres. and g.m.; A. A. Holdeman, and J. T. Harrington, v.p.s; A. R. Holdeman, sec.; Lee Clyatt, treas.; J. M. Brockett, p.a.; Paul Richeson, field supt. *Authorized capital*: 500,000 shares com., \$1; 500,000 shares non-voting com., \$1. *Properties*: Acreage in Brown, Eastland, Coryell, Callahan, Stephens, Palo Pinto, Clay counties, Texas.
- GEORGE, WALTER D., Inc.**, 627 Giddens Lane bldg., Shreveport, La. Org. Ark. 1921. *Annual meeting*: Sept. *Officers*: Walter D. George, pres. and g.m.; S. J. Baugus, sec.-treas. and p.a. *Authorized capital*: 150 shares com., par \$500, all issued. *Properties*: Not stated. Drilling contractors.
- GEORGIA OIL & GAS CO.**, Copan, Okla. Acreage in Okla., 30 bbls. daily average.
- GETTY-BELLE & BREENE**, 701 Atlas Life bldg., Tulsa, Okla. Partnership, consisting of Geo. F. Getty, Frank M. Breene, Est. O. A. Kraeer & Co. and Tidal Oil Co. *Officers*: O. C. Whitting, field supt. *Properties*: Lease on 60 a. Osage Jct., 6 prod. wells, daily av. 15 bbls.
- GETTY, FRED I., Jennings, La.** *Properties*: 4 a. proven, Evangeline, Acadia Parish, La., 2 producing wells, daily av. 35 bbls.; 100 a. unproven mile from proven field.
- GETTY, GEO. F.**, 916 A. G. Bartlett bldg., Los Angeles. *Properties*: Acreage in Okla., 8 bbls daily average.
- GETTY GEO. F., Inc.**, 916 A. G. Bartlett bldg., Los Angeles, Org. Okla. 1916. *Officers*: Geo. F. Getty, pres. and treas.; H. P. Grimm and Mabel McCreery, v.p.s.; R. B. Moore, sec.; H. P. Grimm, g.m.; Wilson Dean, p.a.; Ben A. Koehler, eng.; Neil Norris, Rufus E. Fadler, Clayton Hall and Bert Moss, field supts. *Properties*: Leases in Calif., 10,000 to 12,000 bbls. daily aver.
- GETTY, J. PAUL**, 936 Bartlett bldg., Los Angeles, Calif. *Properties*: 2 wells in Los Angeles county, Calif.
- GHOLSON, JOHN M.**, 422 Guaranty Bank bldg., Ranger, Tex., Individual producer. *Properties*: Producing acreage Eastland and Stephens counties, Tex., 1000 bbls. daily av., unproven acreage in Webb, Reagan, Mitchell and Parker counties, Tex.
- GHORMLEY OIL & GAS CO.**, Coffeyville, Kan. M. O. Banowetz, pres. *Properties*: Acreage in Nowata county; 5 producing wells.
- GIBALTAR OIL CORP.**, 515 New Wright bldg., Tulsa, Okla. Org. Del., 1919. *Officers*: C. D. Lash, pres.; H. N. Dreyfus, v.p.; H. F. Lash, sec.-treas. *Authorized capital*: 250,000 shares com., par \$1, issued 80,000 shares. *Properties*: 2000 a. unproven Okla., Kan. and Tex.
- GIBSON OIL CORP.**, 342 Madison av., New York, N. Y. Controls Interior Exploration Co. of Denver and Borger Gas and Electric Co. Org. Del. 1924. *Officers*: Jas. E. Dunn, pres.; R. G. Taylor, v.p. and g.m.; Thomas F. Diack, treas.; Walter R. Crusoe, sec. and asst. treas. *Authorized capital*: 1,000,000

- shares com., par \$1, issued 305,800. *Properties:* Owns 300 leases, totaling about 260,000 a. in Tex., N. M., Okla., Utah, Colo. and S. D. Acreage in Panhandle field, Hutchinson, county, Tex., purchased by Phillips Petroleum Co. They also acquired about 60,000 a. in Pecos county, Tex. and Lea and Fuay counties, N. M.
- GIBSON-ZAHNISER OIL CORP.**, 628 Mayo bldg., Tulsa, Okla. *Officers:* A. H. Gibson, pres. and treas.; J. H. Dickson, v.p. and g.m.; J. F. James, sec. *Properties:* Acreage in Oklahoma and Kansas, 150 bbls. daily average in Okla.
- GILBERT CO.**, The 306 Gilbert bldg., Beaumont, Tex. Org. Tex. 1903. *Annual meeting:* 2nd Tues., Jan. *Officers:* W. C. Gilbert pres.; H. T. Fuller, v.p.; C. H. Chambers, sec.-treas., g.m., and pur. agt.; V. B. Daniels, field supt. *Authorized capital:* 500 shares com., par \$100; all issued. *Properties:* Lease on 40 a., Sour Lake field, Tex., 24 prod. wells, daily av. 80 bbls.
- GILBERT PETROLEUM CORPORATION**, 621 Story bldg., Los Angeles, Calif. Org. Calif. 1922. *Officers:* William Gilbert, pres.; M. L. Hawley, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- GILCHRIST, H. M.**, Bartlesville, Okla. *Properties:* Acreage Washington county, Okla., 10 bbls. daily average.
- GILCREASE OIL CO.**, New Wright bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 200 bbls. daily average.
- GILCREASE, THOS.**, 1332 E. 18th st., Tulsa, Okla. *Properties:* Acreage in Okla., 50 bbls. daily average.
- GILLESPIE, F. A., & SONS CO.**, Nat'l Bank of Commerce bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 350 bbls. daily average.
- GILLESPIE OIL CORP.**, Gasoline Alley, Gallatin, Tenn. See *Refiners*.
- GILLESPIE, H. G.**, Estate, Cisco, Tex. *Properties:* Acreage in Tex., 100 bbls. daily aver.
- GILLETTE, KING G.**, 903 Consolidated bldg., Los Angeles, Calif. *Properties:* Acreage and production in South Mountain field, 1 well in Kern county, 1 well in Orange county, and 1 well in Ventura county, Calif.
- GILLIAM LOGAN OIL CO.**, Fort Worth, Tex. Production in Tex.
- GILLAND OIL CO.**, Tuloma bldg., Tulsa, Okla. See *Refiners*.
- GILMER OIL CO.**, La. Mine, Mo. Org. Okla., 1913. *Officers:* J. G. Haas, pres.; R. P. Cramer, v.p. treas. and g.m.; J. H. Dalton, sec. *Authorized capital:* 2000 shares com., par \$100, issued 1203. *Properties:* 40 a. proven Okmulgee county, Okla., 3 wells, 3 bbls. daily av.; 1000 a. unproven Okmulgee district, Okla.
- GILMER OIL CO.**, The City State Bank bldg., Ardmore, Okla. See *Refiners*.
- GILMORE OIL CO.**, 2423 E. 28th st., Los Angeles, Calif. See *Refiners*.
- GILSON ASPHALTUM CO.**, 1900 Land Title bldg., Philadelphia, Pa. Subsidiary of General Asphalt Co. Org. N. J., 1900. *Officers:* A. W. Sewall, pres.; Frank Seamans, C. W. Bayliss, A. L. Robinson, v.p.'s; E. R. Riter, sec.; Ira Atkinson, treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Owns in fee simple 4833 a. Garfield county, Col., Uintah and Duchesne counties, Utah, of which 480 a. are coal land, mined solely for use of General Asphalt and subsidiaries; the remaining lands contain very extensive but as yet unmeasured deposits of gilsonite.
- GLADYS BELLE OIL CO.**, Atlas bldg., Tulsa, Okla. Org. Del., 1919. *Properties:* Leases on 91,160 a. in Okla., La., Kan., Ark., Mont. and Tex., 300 bbls. daily average in Okla. Natural gasoline absorption plants at Stone Bluff, Okmulgee and Preston, Okla.
- GLASS & HARMON**, Nowata, Okla. *Properties:* Acreage in Okla., 80 bbls. daily av.
- GLASSCOCK LEASING SYNDICATE**, 815 Brady bldg., San Antonio, Tex. Org. Tex. 1920. W. D. Glasscock, prop. *Authorized capital:* 200,000 shares com., par \$1, issued 190,000. *Properties:* 200 a. proven, Somerset field, Tex., 18 producing wells daily av. 100 bbls. Unproven acreage in Tex. and Okla.
- GLASSELL & MERREN**, 309-10 Merchants bldg., Shreveport, La. *Properties:* Leases in Claiborne parish, La.
- GLEN OIL PRODUCING CO.**, Santa Paula, Calif. Org. Ariz., 1917. *Properties:* Leases on 580 a. Ventura county, Calif.
- GLENHURST-WYOMING OIL CO.**, Douglas, Wyo. *Properties:* Leases in Cole Creek field, Natrona county; Big Muddy, Brenning Basin and Careyhurst, Converse county, Wyo.
- GLENN, S. B.**, St. Marys, W. Va. *Properties:* Leases on 500 a. St. Marys, W. Va., 26 producing wells, daily av. 10 bbls.
- GLENRIDGE OIL CORP.**, St. Louis, Mo. *Properties:* Acreage and production in Tex.
- GLENROCK OIL CO.**, (Inc.) 1st National Bank bldg., Denver, Colo. See *Argo Oil Co.*
- GLENROCK OIL & GAS CO.**, Glenrock, Wyo. *Properties:* Leases hold 2080 a. in Cole Creek field, 600 a. in Big Muddy field and 2000 a. in Dry Creek field.
- GLIDDEN OIL CORP.**, Cosden bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 50 bbls. daily average.
- GLOBE PETROLEUM CORP.**, 1010 Transportation bldg., Los Angeles, Calif. Org. Calif. 1919. *Annual meeting:* 2nd Mon. Jan. *Officers:* W. W. Stabler, pres.; Ben S. Hunter, sec.-treas.; W. W. Stabler, g.m. *Authorized capital:* 5,000,000 shares com., par 25c.; all issued. *Properties:* 3200 a. unproven, Kern county.
- GOAG OIL & GAS CO.**, 900 Security bldg., St. Louis, Mo. Org. N. Y., 1915. *Officers:* W. A. Chadbourne, pres.; H. A. Wheeler, v.p. and g.m.; L. D. Speir, sec.; J. P. Channing, treas. *Authorized capital:* 10,000 shares com., par \$5, issued 7365. *Properties:* 1200 a. Ill., 4 gas wells, 25,000,000 cu. ft. daily.
- GOBLE, B. G.**, 1135 N. Boston av., Tulsa, Okla. *Properties:* Leases on scattered acreage in Okla.
- GODDARD, C. B.** Ardmore, Okla. *Properties:* Acreage in Okla. 20 bbls. daily av.
- GODLEY OIL & GAS CO.**, 1608 American Exch. Bk. bldg., Dallas, Tex. Branch: Mexia, Tex. Org. Tex., 1917. *Annual meeting:* Last Tues. in May. *Officers:* W. H. Myers, pres.; Thos. S. McGrain, and O. D. Worsham, v.p.'s.; K. N. Hapgood, sec.-treas. and g.m., R. H. Palmer, asst. sec.-treas. E. B. Germany, p.a., W. C. Perryman, eng., Walter Ziegler, field supt. *Authorized capital:* 5400 shares com., par \$100; all issued. Dividends 12% payable quarterly. *Properties:* Leases royalties in Guadalupe, Limestone, Navarro, Caldwell, Callahan, Shackelford, Cooke, Young, Upton, Friestone, Crane, Jones and Wichita Co's. Tex., 800 bbls. daily average.
- GOEDKE, CHAS. F.**, Trustee, 928 Consumers bldg., Chicago, Ill. *Officers:* Chas. F. Goedke, pres.; David H. Weiss, g.m. *Properties:* 480 acres, El Dorado, Ark.
- GOLCONDA OIL CO.**, Wichita Falls, Tex. Production in Tex.
- GOLDELLINE OIL CORP.**, 606 Braniff bldg., Oklahoma City, Okla. Branch: 60 Beaver st., New York. Org. Okla., 1921. *Officers:* J. B. Umpleby, pres., and g.m.; Walter W. Stewart, v.p.; Norman Meland, sec.; H. A. Richards, treas. *Authorized capital:* 200,000 shares com., par \$5, issued 142,299. *Properties:* Producing leases in Hutchinson county, Tex., and Grady and Seminole counties, Okla.
- GOLDEN AGE OIL & REFINING CO.**, 2510 E. 5th st., Dayton, O. C. E. Kerney, pres., g.m. and treas. *Authorized capital:* \$5,000,000. *Properties:* Proven acreage Knox county, O., and Erath and Comanche counties, Tex.; 5 producing wells.
- GOLDEN CYCLE OIL CO.**, Box 216, Dalhart, Tex. Org. Tex., 1918. Branch: Burkburnett, Tex. *Annual meeting:* Dec. *Officers:* S. T. Smith, pres.-g.m.; T. W. Turner, v.p.; W. R. Robinson, sec.-treas. *Authorized capital:* 10,000 shares com., par \$50; all issued. *Properties:* Leases on 10 a. in Wichita county, Tex.
- GOLDEN DOME OIL CO.**, 827 Pacific Mutual bldg., Los Angeles, Calif. Org. Cal., 1921. *Annual meeting:* March. *Officers:* John H. Gildner, pres.; J. Lamberson, v.p. and g.m.; M. H. Pearson, sec.; Charles Johnson, treas. *Authorized capital:* 500,000 shares com., par \$1, issued 360,000. *Properties:* 10 a. proven, Huntington Beach.
- GOLDEN MOON OIL, GAS & MINERAL CO.**, Strong City, Okla. *Officers:* Geo. E. Shufeldt, pres.; H. D. Kent, v.p. *Properties:* Not stated.
- GOLDEN WEST OIL COMPANY**, 995 Market st., San Francisco, Calif. Org. Calif. 1925. *Officers:* W. F. Detert, pres., Harry Corvin, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- GOLDEN WEST OIL CO.**, San Antonio, Tex. *Properties:* in Tex. 300 bbls. daily average.

- GOLDEN WEST OIL & DEVELOPMENT CO.**, Montana bldg., Lewiston, Mont. *Trustee:* F. A. Rogers, Watertown, N. Y. *Org.* Mont., 1920. *Officers:* F. L. Moore, pres.; A. B. Grow, treas.; L. C. Clark, v.p. and g.m. *Authorized capital:* \$1,000,000. *Properties:* Proven acreage, Cat Creek field
- GOLDENWEST PETROLEUM CORP.**, 911 Consolidated bldg., Los Angeles, Calif. *Org.* Calif. 1925. *Officers:* King G. Gillette, pres., Sherman S. Clarke, sec. *Authorized capital:* 150,000 shares no par. *Properties:* Not stated.
- GOLDRICK, O. V.**, 612 Palace bldg., Tulsa, Okla. *Branch:* Cross Plains, Tex.
- GOLDMAN OIL SYNDICATE**, c/o Sam Goldman, Taft, Calif.
- GOLIAD OIL CO.**, 1139 Merchants National Bank bldg., Los Angeles, Calif. *Org.* Calif. 1919. *Officers:* E. W. Peck, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- GOOD ROADS OIL CO.**, 208 Brower bldg., Bakersfield, Calif. *Properties:* Production in Kern River field, Calif.
- GORDON OIL CO.**, McCarthy bldg., Logan, O. *Org.* Del., 1919. *Annual meeting:* July. *Officers:* J. P. Gordon, pres.; H. D. Atha, v.p. and g.m.; C. L. Prichard, sec.; H. A. Hegelheimer, treas. *Authorized capital:* 200,000 shares com., par \$5, all issued. *Properties:* 4200 a. Hocking county, O. Natural gasoline plant in Wetzel county, W. Va.
- GORTON TRUST**, The, Cement, Okla. *Org.* Okla., 1918. *Officers:* Geo. Gorton, trustee and pres.; Geo. Tulloch, treas.-sec., *Authorized capital:* 15,000 shares com., no par, all issued. *Properties:* 750 a. proven cement field, Okla., 7 wells, 100 bbls. daily av., 80 a. unproven in Amarillo, Tex. John Troyer, field supt.
- GOSHORN OIL CO.**, Charleston, W. Va. *Org.* W. Va. 1915. *Properties:* Acreage in Birch Run field, Clay county, W. Va.
- GOULD, MRS. J. S. & SON**, Butler, Pa. *Properties:* 11 producing wells, 12 bbls. daily av., and 50-gal natural gasoline compression plant, Penn. township, Butler county, Pa., Floyd B. Gould, supt.
- GRACE, CHAS. S.**, Robinson, Ill. *Properties:* Crawford county, Ill. Produce oil and natural gas, and natural gasoline, has 900 gal. compression plant.
- GRAH, WM.**, Waterville, Ohio.
- GRAHAM, JAMES H.**, Bartlesville, Okla. *Properties:* Acreage in Okla. 150 bbls. daily average.
- GRAHAM-LOFTUS OIL CO.**, 1st Nat'l Bank bldg., Santa Paula, Calif. *Org.* Calif., 1898. *Branch:* 508 C. C. Chapman bldg., Los Angeles. *Annual meeting:* 1st Tues., Feb. *Officers:* Wm. Loftus, pres. and g.m.; Richard Bard, v.p.; C. C. Teague, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100, 6800 issued. *Properties:* 200 a. in Whittier-Fullerton fields; 5 a. in Signal Hill, Long Beach, Calif.; 1092 a. unproven Whittier-Fullerton field.
- GRAHAM MINERAL TRUST**, P. O. Box 932, Ardmore, Okla. F. W. Merrick, mgr., *Properties:* Operating in Carter county, Okla. 25 bbls. daily average.
- GRAHAM, R. E.**, OIL CO., P. O. Box 8, Taft, Cal.
- GRAHAM, WILLIAM M.**, OIL & GAS CO., 805 Exchange Nat'l Bank bldg., Tulsa, Okla. *Org.* Del., 1918. *Annual meeting:* 2nd Mon., Jan. *Officers:* J. C. Bennett, pres.; J. Y. Murry, v.p.; M. R. White, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100, all issued. *Properties:* Leases in Creek, Tulsa, and Osage counties, Okla. Has natural gasoline plant at Pershing, Okla., daily cap., 2000 gals.
- GRAHAM & CAPRITO**, Box 931, Breckenridge, Tex. *Partnership:* G. Graham & S. Caprito. *Properties:* 200 a. Stephens county, 3 wells, 35 bbls. daily average.
- GRALAN OIL CO.** (sub. of Canadian Pacific Oil Co., of British Columbia Ltd., Vancouver, B. C.), P. O. Box 3237, Taft, Cal. *Org.* Calif. 1921. *Officers:* O. B. Allan, pres., Miss E. Ward, sec. *Authorized capital:* \$1,000,000. *Properties:* 5 wells in Kern county, Calif.
- GRAND DUKE PRODUCING CO.**, Muskogee, Okla. *Org.* Common Law Trust, Tex., 1919. *Annual meeting:* 2d Tues., Jan. *Officers:* A. C. Trumbo, pres.; M. S. Ingleright, v.p.; B. H. Martin, sec.-treas. *Authorized capital:* 50,000 shares com., par \$10, issued 18,500. *Properties:* 40 acres proven in Muskogee county, Okla., and Wichita county, Tex., 7 producing wells, 20 bbls. daily capacity. 13,500 acres unproven in Pecos and Palo Pinto counties, Tex., Okmulgee, Payne and Okfuskee counties, Okla. C. C. Wachob, field supt.
- GRANITE OIL & GAS CO.**, Box 633, Montrose, Colo. *Org.* Tex., 1919. *Annual meeting:* 1st Tues. after 1st Mon., Oct. *Officers:* F. M. Bushey, pres. and g.m.; M. V. Perkins, v.p.; Joseph Simpson, sec.-treas. *Properties:* 21.8 a., Wichita county, Tex.
- GRANT, J. W.**, HEIRS., Liberty st., Franklin, Pa. D. W. Grant, mgr. *Properties:* Leases around Franklin, Pa.; 115 producing wells.
- GRANT PRODUCTION CO.**, 802 Carter bldg., Houston, Tex. *Org.* Tex., 1917. *Properties:* Leases at Humble, Tex.
- GRANTANO OIL & GAS CO.**, Clarksburg, W. Va. *Org.* W. Va., 1916. *Properties:* Leases on 12 a. in Ritchie county, W. Va.
- GRASS CREEK OIL & GAS CO.**, Consolidated Royalty bldg., Casper, Wyo. *Org.* Mont., 1916. *Subsidiary,* Consolidated Royalty Oil Co. *Annual meeting:* Oct. *Officers:* B. B. Brooks, pres.; C. B. Richardson, sec.; R. N. Matson, treas. *Authorized capital:* 1,000,000 shares com., par \$1, all issued. *Properties:* Leases on 1560 a. in Grass Creek field, Wyo.
- GRAY EAGLE OIL CO.**, Billings, Mont. *Org.* 1920. *Annual meeting:* May 10. *Officers:* C. A. Lewis, pres.; M. T. Brennon, v.p.; B. E. H. Manning, sec.; J. F. Duboise, treas. *Authorized capital:* 32,000 shares com., par \$1, all issued. *Properties:* Acreage in Edgar and Wheat Basin anticlines, Mont.
- GRAY HEIRS** (formerly J. E. Gray Estate), Box 287, Bakersfield, Calif. S. A. Gray.
- GRAY, HOMER C.**, 823 Mid-Continent bldg., Tulsa, Okla. *Properties:* Creek and Noble counties, Okla.
- GRAY, J. E.**, OIL CO., Box 287, Bakersfield, Calif. *Org.* Calif., 1909. *Annual meeting:* Jan. 12. *Officers:* S. A. Gray, pres., g.m. and pur. agt.; M. S. Platz, v.p.; E. R. Gray, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1, all issued. *Properties:* 40 a. proven, Kern River oil field, Calif., S. A. Gray, field supt.
- GRAY OIL CO.**, 609 Cosden bldg., Tulsa, Okla. *Org.* Del., 1924. *Annual meeting:* 2d Tues., Jan. *Officers:* Wm. D. Gray, pres.; Thos. B. Gray, v.p.; F. M. Gray, sec.-treas. *Authorized capital:* 1000 shares com., no par, all issued. *Properties:* Undeveloped acreage in Osage Creek, Okmulgee and Seminole counties, Okla. 100 bbls. daily average.
- GRAY, WM. D.**, 906 Petroleum bldg., Tulsa. *Properties:* 800 a. proven Osage county.
- GRAYBURG OIL CO.**, Maverick bldg., San Antonio, Tex. *See Refiners.*
- GRAYCE OIL CO.**, 219 Brown bldg., Wichita Falls, Tex. *Branches:* Burkburnett, Tex. *Org.* Tex. 1922. *Annual meeting:* Jan. *Officers:* Walter K. Campbell, pres.; Stanley J. Campbell, v.p., and g.m. H. B. May, treas.; Carl Pursel, sec. Lee E. Loeffler, p.a. J. H. Cable, eng., J. N. Anthony, field supt. *Authorized capital:* 7500 shares com., par \$100, 5000 shares issued. Dividends 8% quarterly. *Properties:* Proven acreage in Burkburnett, Electra and Red River Lands, Tex. 550 bbls. daily average.
- GREAT AMERICAN OIL PRODUCTS CO.**, Hartman bldg., Columbus, O. *Org.* O., 1920. *Officers:* E. B. Gill, pres. and g.m.; C. A. Pickett, v.p.; Willard Miller, sec.; R. G. Hungate, treas. *Authorized capital:* 350,000 shares com., par \$1. *Properties:* Leases on 700 a., Carrollton, N. Y.; Has absorption plant at Oakdale, Pa.
- GREAT BASIN OIL CO.**, The Holbrook Ariz. *Org.* Ariz. 1924. *Annual meeting:* 3rd Thurs., April. *Authorized capital:* 325,000 shares com., no par. *Officers:* S. Earl Taylor, pres.; Donald Winston and C. C. Michener, v.p.s.; Geo. M. Fowles, treas.; Gilbert Loveland, sec. *Properties:* 350,000 a. leased northeastern Arizona. Louis H. Bache, field supt.
- GREAT NORTHERN MUTUAL OIL CO.**, 121 Central av., Great Falls, Mont. Holds interest in Spokane Refining Co., and Great Northern Royalties Co. *Org.* Mont., 1921. *Annual meeting:* 2d Tues. in May. *Officers:* H. M. Jones, pres. and g.m.; F. S. Francis and A. F. Poley, v.p.s.; C. R. Merz, sec. and pur. agt.; H. C. Woodward, treas. *Authorized capital:* 2,000,000 shares, 10c. par, 1,020,500 issued. *Properties:* Royalty

- interest in 9 wells, 30,000 a. unproven Montana fields. C. R. Merz, field supt.
- GREAT SOUTHERN OIL CO.**, Tidal bldg., Tulsa, Okla. Org. Kan. 1914. *Annual meeting*: 1st Tues. in June. *Officers*: M. P. Williams, pres.; A. A. Beard and A. R. Jones, v.p.s.; F. E. Jones, sec.; D. W. Bell, treas.; J. B. Johnson, p.a.; F. M. Snyder, field supt. *Authorized capital*: 5000 shares com., par \$10, all issued. *Properties*: Acreage in Kan., 850 bbls. daily average.
- GREAT SOUTHERN OIL & REFINING CO.**, 524 Stahlman bldg., Nashville, Tenn. Org. Tenn., 1919. *Properties*: Leases on 78 a. in Estill county, Ky.
- GREAT WESTERN DENVER SYNDICATE, Inc.**, 218 Mint Block, Denver, Colo. Org. Colo., 1921. *Annual meeting*: 3d Wed., Dec. *Officers*: C. M. Bauserman, pres.; G. W. Hunley, treas.; H. F. Lambert, sec.; J. E. Willard, g.m. *Authorized capital*: 40,000 shares com., par \$1, all issued. *Properties*: Acreage in Garnett, Anderson county, Kan., producing oil and gas.
- GREAT WESTERN OIL CO.**, Miles City, Mont. *Officers*: E. B. Milburn, pres. and g.m.; L. O'Connell, treas. *Properties*: Acreage Cat Creek field, Fergus county, Mont., 4 producing wells.
- GREATER SANTA CRUZ OIL CORP.**, 182 Pacific av., Santa Cruz, Calif. Org. Calif. 1923. Holds interest in Santa Cruz Laveaga Trust Oil Co. *Annual meeting*: Sept. *Officers*: H. E. Irish, pres.; F. E. Haggerty, v.p.; F. R. Howe, sec.; G. A. Stewart, g.m. and field supt. *Authorized capital*: 350 shares com., par \$100, issued 175. *Properties*: Not stated.
- GREEN, W. B.**, Oklahoma City, Okla. *Properties*: Acreage in Okla. 20 bbls. daily average.
- GREEN-WILDSCHUTZ ROYALTY CO.**, 407 Mont bldg., Lewistown, Mont. Org. Mont., 1921. *Annual meeting*: Jan. 20. *Officers*: Harrison Green, pres.; M. W. Wildschutz, v.p.; H. Jenkins, sec.-treas. *Authorized capital*: 2800 shares com., \$25 par, all issued. *Properties*: Royalty in 500 a. proven Cat Creek field, Mont.; 700 a. unproven Cat Creek field.
- GREENWOOD OIL & GAS CO.**, Daily News bldg., Canton, O. Org. O., 1922. *Officers*: J. E. Carnahan, pres.; J. H. Willoughby, v.p.; T. F. O'Brien, sec.; W. P. Beardsley, treas. *Authorized capital*: 60,000 shares, \$1 par, all issued. *Properties*: Owns leases on 1100 a. Wood county, O.
- GREGG, C. O.**, Ardmore, Okla. *Properties*: Acreage in Okla. 60 bbls. daily average.
- GRIDIRON OIL CO.**, 115 Summer st., Bradford, Pa. Thos. B. Martin, and W. T. Piper, owners. *Properties*: 60 acres proven in Bradford field, 72 producing wells, 90 bbls. daily average.
- GRIEVES, JOHN B.**, Terilton, Okla. *Branch*: Bartlesville, Okla. *Properties*: Acreage in Okla. 150 bbls. daily average.
- GRIFFIN PRODUCING CO.**, 308 Exchange Bank bldg., Tulsa, Okla. Org. O., 1910. *Annual meeting*: 2nd Mon., Jan. *Officers*: J. S. Griffin, pres.; J. S. Griffin, Jr., v.p.; Robert Ligon, sec.-treas. *Authorized capital*: 75,000 shares com., par \$1, 31,617 issued. *Properties*: Hocking county, O.; Ritchie and Lewis counties, W. Va.; Tulsa and Osage counties, Okla.; Chautauqua county, Kan. 25 bbls. daily average in Okla.
- GRIFFITHS OIL CO.**, Box 123, Napa, Calif. W. B. Griffiths, pres., Edith Roberts, sec. *Properties*: Not stated.
- GRIMES, CHAS. W.**, 520 Wright bldg., Tulsa. *Properties*: Leases on 1120 a. in Osage nation, Okla.
- GRIMES, CHAS. W., & GILLESPIE, F. A.**, 520 Wright bldg., Tulsa. W. P. Gillespie, field supt. *Properties*: Leases on 640 a. in Okla. 300 bbls. daily average.
- GRIMES, W. B.**, Unity bldg., Tulsa. *Properties*: Leases in Bird Creek, Tulsa county, Okla. 2 bbls. daily average.
- GRIMES & LANCASTER**, Tulsa, Okla. Partnership. *Properties*: Leases on 61.90 a.; 6 prod. wells, daily average 6.86 bbls.
- GRONDAHL, NUDSON & GRONDAHL**, 1021 Palm av., Sherman, Calif. *Properties*: 1 well in Orange county, Calif.
- GROSS DRILLING CO.**, Box 1640, Station C., Los Angeles, Calif. Harry E. Shephard, sec. *Properties*: 2 wells in Kern county, Calif.
- GROUP NO. 1 OIL CORP.**, Santa Rita, Tex. (P. O. Big Lake, Tex.). Holds interest in Big Lake Oil Co. and Reagan County Purchasing Co. Subsidiary of Texon Oil & Land Co. Org. Del. 1923. *Annual meeting*: 1st Mon. Oct. *Officers*: Haymon Krupp, pres.; Frank T. Pickrell, v.p. treas., and g.m.; Elias G. Krupp, sec.; Chas. Drehner, Jr., p.a.; Clayton W. Williams, eng. and Carl G. Cromwell, field supt. *Authorized capital*: 2,048 shares com., no par, all issued. Texon Oil & Land owns 1286½ shares or 63%. Group No.1 owns 81,250 shares (13/64ths) of Big Lake Oil Co. *Dividends*: Company paid 7 dividends of \$200 a share each and one of \$225 in 1925. Dividends of \$250 a share each were ordered payable on May 10th, June 10th and July 10th, 1926. They are now paying \$750 a share quarterly. *Properties*: Leases on 3 sections in blocks, 2, 8 and 9, State University Lands, Reagan Co. Tex. (Big Lake field), also Reagan, Upton, Crockett, Howard, Glasscock, Throckmorton, Tom Green, Coleman, Reeves, Culbertson counties, Tex. 9000 bbls. daily average in Reagan county. Owns ⅓ royalty interest in Signal Gasoline Co's. plant at Santa Rita, Tex.
- GROUP NO. 2 OIL CORPORATION**, Santa Rita, Tex. (P. O. Big Lake, Tex.). Holds interest in Reagan County Purchasing Co. Subsidiary of Texon Oil & Land Co. Org. Del. 1921. *Annual meeting*: 1st Mon. Oct. *Officers*: Haymon Krupp, pres.; Frank T. Pickrell, v.p. treas. and g.m.; Elias G. Krupp, sec. Chas. Drehner, Jr., p.a.; Clayton W. Williams, eng., and Carl G. Cromwell, field supt. *Capital stock*: \$485,000 par value, \$1, all issued. Texon Oil & Land Co. owns \$287,449 of the capital. *Properties*: leases on 16 sections State University Lands, Reagan Co., Texas. Blocks 8 and 9 (Big Lake field).
- GROW, G. C.**, 112 Genesee st., Avon, N. Y. *Properties*: Leases on 213 a. in McKean county, Pa., and 200 a. Wirt county, W. Va.; 60 producing wells, 18 bbls. daily av.
- GROW, O. E. & G. C.**, 811 Quincy st., Parkersburg, W. Va. *Properties*: Acreage Bradford field, McKean county, Pa.
- GRUBSTAKE INVESTMENT ASSN.**, 613 Nat'l Bank of Commerce bldg., San Antonio, Tex. Org. Tex., 1919. *Annual meeting*: June 1. *Officers*: W. M. Stephenson, L. A. McCollister and T. P. Kirkham, trustees; W. M. Stephenson, pres., treas. and g.m.; Myrtle Allen, sec. *Authorized capital*: 550,000 shares com., par \$1; 548,000 issued. *Properties*: Leases on approx. 1640 a.; 42,000 a. unproven in McMullen and Live Oak counties, Tex.; has 4-in pipe line, Three Rivers to Callahan, Tex.
- GUARANTEE ROYALTY CO.**, 505 Cisco bldg., Cisco, Tex. Org. Tex., 1922. *Branch*: 20 W. 34th st., New York. *Annual meeting*: 1st Tues., Jan. *Officers*: D. N. Kennedy, pres.; Ralph Reed, sec.-treas. *Authorized capital*: \$250,000 outstanding. *Properties*: Leases on 560 a. proven Eastland county, Tex., 19 prod. wells, daily av. 102 bbls.; 200 a. unproven Palo Pinto county.
- GUARANTY OIL CO.**, 1106 Bank of Italy bldg., Los Angeles, Calif. Org. Calif. 1920. *Officers*: Chas. B. Behr, pres., Henry Hay, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- GUARDIAN COAL & OIL CO.**, Pennsylvania bldg., Philadelphia, Pa. Org. W. Va. 1925. *Officers*: Davitts D. Chidester, pres.; James E. Glass, sec. treas. *Authorized capital*: 1,000,000 shares com., par \$2.50, issued 760,000. *Bonds outstanding*: \$100,000 5% first mtge. go'd bonds due 1946. *Properties*: 7579 a. of high quality bituminous coal lands with 24 miles of railroad frontage in the Holly District, Webster county, W. Va.; 4026 a. are owned in fee and 3553 a. in mineral and mining rights. In addition the company plans to immediately acquire and develop valuable oil properties in the Mid-Continent oil fields.
- GUFFEY-GILLESPIE GAS PRODUCTS CORP.**, 2d av. and Ferry st., Pittsburgh, Pa. Org. Va., 1921. *Annual meeting*: 3d Tues., Mar. *Officers*: J. F. Guffey, pres.; E. N. Gillespie and Carroll Miller, v.p.s.; H. K. Bragdon, sec.-treas. *Authorized capital*: 150,000 shares com., no par; 15,000 shares pref., \$100 par; div. pref., 8%. *Properties*: Proven acreage Okla., Kan., Tex. and La.
- GULF COAST DEVELOPMENT CO.**, Beatty bldg., Houston, Tex. Org. Tex., 1917. *Properties*: Leases on scattered acreage in Tex.
- GULF COAST OIL CO.**, Vinton, La. Org. La., 1914. *Properties*: Leases on 10 a. in Vinton, La.
- GULF COAST OIL CORP.**, 1106 Niels Esperson bldg., Houston, Tex. Subsidiary of Atlanta Oil Producing Co. Org. 1916. Tex. *Annual meeting*: 1st Mon., March. *Officers*: E. H. Blum, pres.; W. A. Williams, v.p.; C. L. Dobbins, treas.-sec. and g.m.; C. C. Carnes, pur. agt.; W. M. O'Connor, asst. treas. and asst. sec. *Authorized capital*: 900 shares com., par \$100, all issued. *Properties*: Production in Tex., 500 bbls. daily average.
- GULF DOME OIL CO.**, 320 Chronicle bldg., Houston, Tex. Org. Tex., 1919. *Officers*: A. B. Foster, pres. and g.m.; F. N. Bullock, M. E. Foster and R. C. Wilcox, v.p.s.; Mrs. Clarke, sec.; N. B. Kittrell, treas. *Authorized capital*: 3250 shares com., par \$100, all issued. *Properties*: Fee royalties and leases on 3500 a. in Barber's Hill, South Dayton, Saratoga and Stratton Ridge, Live Oak county, Tex.
- GULF PRODUCTION CO.**, Frick bldg., Annex, Pittsburgh, Pa.

Subsidiary of Gulf Oil Corp., Pa. Branches: Houston, Fort Worth and Wichita Falls, Tex. Org. Tex., 1901. *Annual meeting:* 2d Wed., Mar. *Officers:* W. L. Mellon, chm.; G. S. Davison, pres.; F. A. Leovy, v.p.; Underwood Nazro, 2d v.p.; W. D. Pyron, 3d v.p.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* 150,000 shares com., par \$15, all issued. *Properties:* Extensive leases and production in various Gulf Coast fields in Texas. Natural gasoline plants in Eastland, Stephens and Wichita counties, Tex. For other details, see Gulf Oil Corp. of Pa., under *Refiners*.

**GULF REFINING CO. of LOUISIANA**, New Orleans, La. Subsidiary of Gulf Oil Corp., Pa. Org. La., 1905. *Annual meeting:* 2nd Mon. Dec. *Officers:* W. L. Mellon, chm. of the board; G. S. Davison, pres.; G. R. Nutty, v.p.; F. A. Leovy, 1st v.p.; Underwood Nazro, 2d v.p.; C. R. Minor, 3d v.p.; W. J. Te Selle, secy; W. J. Guthrie, asst. sec.; J. E. Nelson, treas. *Authorized capital:* 10,000 shares com., \$100 par, all issued. *Properties:* Proven acreage in La. and Ark. *Marketer and Distributor:* All refined products in Louisiana, Tennessee, Alabama, Mississippi and Arkansas. See *Advertisement*.

**GULTEX PRODUCTION CO.**, Waxahachie, Tex. Production in Tex.

**GUTZLER & COTTINGHAM**, 904 Nat'l City Bank bldg., Indianapolis, Ind. Partnership of W. F. Gutzler and J. O. Cottingham. *Properties:* Leases in Burkburnett, Tex.; 2 producing wells, daily av. 5 bbls.

**GUYAN OIL CO.**, Huntington Nat'l Bank bldg., Huntington, W. Va. Org. W. Va., 1907. *Annual meeting:* Jan. *Officers:* Geo. S. Alexander, Marietta, O., pres.; E. G. Germer, Erie, Pa., v.p.; J. W. Hagen, Jr., Huntington, sec.-treas. *Authorized capital:* 1000 shares com., par \$100; all issued. *Properties:* Griffithsville and Four Mile fields, Lincoln county, W. Va.

**GWINNUP**, H. G., 617 Daniel bldg., Tulsa, Okla.

**GWYNN OIL CO.**, Sheridan, Wyo. *Properties:* Leases in Wyo.

**GYPSY OIL CO.**, 4th and Boston sts., Tulsa, Okla. Branches: Ponca City, Okmulgee, Sapulpa, Ardmore, Okla. and Eldorado, Kan. Subsidiary of Gulf Oil Corp. of Pa. Org. Okla., 1907. *Annual meeting:* 3d Wed., Mar. *Officers:* W. L. Mellon, chm.; G. S. Davison, pres.; F. A. Leovy, 1st v.p.; Henry McGraw, 2d v.p.; R. O. McClintock, 3d v.p.; D. B. Catterlin, sec.; C. B. Clothier, treas.; A. L. Braymer, g.m. *Authorized capital:* 20,000 shares com., \$25 par, all issued. *Properties:* Numerous leases and large production in Okla., Kan., New Mexico and Mont.; 25,000 bbls. daily average in Okla. operates 9 compression and absorption natural gasoline plants at various points in Mid-Continent field. Okla., 126,000 gals. daily cap.

**GYPSY OIL SYNDICATE, INC.** Box 596, Brea, Calif. Org. Calif. 1921. *Officers:* J. D. Sievers, pres., A. H. Brown, sec. *Authorized capital:* \$500,000. *Properties:* 1 well in Orange county, Calif.

## H

**H. C. W. OIL CO.**, Chelsea, Okla. Small production in Okla.

**H. H. & F. OIL CO.**, Route 1, Box 28, Bakersfield, Calif. Org. Calif. 1924. *Officers:* F. A. Hopper, pres.; John H. Harding, sec. *Authorized capital:* \$200,000. *Properties:* 7 producing wells Kern county, Calif.

**H. Y. OIL CO., Inc.**, Forth Worth, Tex. Production in Tex. 100 bbls. daily average.

**H & P OIL CO.**, c/o H. L. Cohn, Pacific Southwest bldg., Long

Beach, Calif. Org. Calif. 1926. *Authorized capital:* \$250,000. *Properties:* Not stated.

**HADLEY**, JNO. R., 723 Wright bldg., Tulsa, Okla. Jno. R. Hadley, prop. *Properties:* Leases on 827½ a. proven Osage and Okmulgee counties, Okla., and Union county, Ark.; 920 a unproven, Pontotoc and Hughes counties, Okla. and Ark.

**HAENY OIL & GAS CO.**, 516 Federal st., N. S. Pittsburgh, Pa. Org. Pa., 1922. *Annual meeting:* April. *Officers:* John Haeny, pres.; A. J. Degenthar, sec.; John Makar, treas.; Fred C. Sinn, g.m. *Authorized capital:* 9600 shares com., \$300 par, all issued. *Properties:* Proven 600 a. Allegheny and Butler; producing wells. 2 oil and 1 gas; daily av., 22 bbls. F. C. Sinn, field supt.

**HAGAMAN REFINING CORP.**, P. O. Box 1207, Ranger Tex. See *Refiners*.

**HAGAR & DENISTON**, Box G-1, Hollywood, Calif. *Properties:* 1 well in Los Angeles Co., Calif.

**HAGER, LEE**, Beatty bldg., Houston, Tex. *Properties:* Leases in Tex., La. and Okla.

**HAGUE & CO.**, Depot, Tidioute, Pa. T. C. Hawkey, atty. Partnership. *Properties:* Leases on 400 a. near Tidioute, Pa., 3 bbls. daily average; 2 natural gasoline compression plants; together 220 gals. per day. John Wolfe, supt.

**HAILE-KNIGHT OIL CORP.**, W. T. Waggoner bldg., Ft. Worth, Tex. *Officers:* E. M. Haile, pres.; W. L. Knight, g.m. *Authorized capital:* 150,000 shares, no par. *Properties:* Production in Stephens and Eastland counties, Tex.; 20 producing wells.

**HALDEN OIL CO.**, 601-E 4th st., Tulsa, Okla. Org. Okla., 1917. *Annual meeting:* 4th Tues., April. *Officers:* H. R. Gruber, pres., F. H. Payne, v.p. V. D. Tilden, sec.-treas., pur. agt., supt. and gm.; *Authorized capital:* 500 shares com. par \$100, issued 480. *Properties:* Leases on 4000 a. in Washington Co., Okla. 8 producing wells, daily av. 25 bbls.

**HALE PETROLEUM CO.**, 919 Commerce bldg., Kansas City, Mo. Holds interest in Eureka Oil Co. Org. Del., 1917. *Annual meeting:* 1st Mon., Feb. *Officers:* S. H. Hale, pres. and g.m.; Raynolds Barnum and W. J. Hermann, v.p.s.; H. S. Sweet, treas.; Burr S. Stottle, sec. *Authorized capital:* 3,600,000 shares com., par \$5, issued 2,252,656; 400,000 pref., par \$5, issued 200,000 (including Eureka pref.); div. pref. 7%. *Properties:* ½ interest 20 a. proven, El Dorado, Ark., field; about 1000 a. undeveloped oil and gas leases in various fields.

**HALES**, W. T., Oklahoma City, Okla. *Properties:* Acreage in Okla. 900 bbls. daily average.

**HALL**, C. R. Bartlesville, Okla. *Properties:* 200 a. proven Washington county; 5 wells, 25 bbls. daily av.

**HALL OIL CO.**, 1104 First Nat'l Bank bldg., Denver, Colo. Subsidiary of Glenrock Oil Co., Inc. Org. Wyo., 1914. *Annual meeting:* 2nd Tues., Apr. *Officers:* Max W. Ball, pres.; R. G. Taylor, v.p.; E. F. Randolph, sec.-treas. *Authorized capital:* 3,000,000 shares com., \$1 par, 1,951,617 issued. *Properties:* Acreage in Pilot Butte field.

**HALL & BRISCOE**, 508-1st Nat'l Bank bldg., Chickasha, Okla. F. C. Hall and Powel Briscoe. *Authorized capital:* 5000 shares com., par \$1, all issued. *Properties:* 80 a. proven, 3 wells producing 150 bbls. oil and 19,000 gals. gas daily av.

**HALLETT PETROLEUM CO.**, 1602 E. Hodge st., Tulsa, Okla. Org. Okla., 1924. *Officers:* F. T. Mason, pres.; J. E. Paymal, v.p.; Dr. J. F. McCutcheon, sec.-treas. *Properties:* Proven acreage in Pawnee county.

# The Standard Boiler & Plate Iron Co.

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UNDER AND ABOVE  
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**FIELD AND STATION  
STORAGE**

**STEEL PLATE  
CONSTRUCTION  
FOR  
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- HALMACK OIL CO., 610 American Exchange Nat'l Bank bldg., Dallas, Tex. Org. Del., 1921. *Annual meeting*: 1st Mon. Jan. *Officers*: W. W. McDonald, pres. and g.m.; P. A. Bywater, v.p.; R. B. Campbell, sec.; Nathan Adams, treas. *Authorized capital*: 120,000 shares, no par. *Properties*: Leases in Archer, Eastland, Stephen, Young, Erath and Comanche counties, Tex.
- HALSELL & SON OIL & GAS CO., (Partnership), Halsell bldg., Vinita, Okla. *Officers*: W. E. & Ewing Halsell, props.; Ewing Halsell, g.m. and pur. agt. *Properties*: Has 20 gas wells and 1 oil well in Okla., 20 bbls. daily average.
- HAMAKER, W. N., Continental Nat'l Bank, Los Angeles, Calif. *Properties*: 40 a. proven Coalinga field, Calif.; 4 producing wells, daily av. 35 bbls.
- HAMBLÉN, TOLAR N., 700 Stewart bldg., Houston, Tex. *Properties*: Leases in Harris county, Tex.
- HAMBLETON, GEORGE, Goffstown, N. H. *Properties*: 62 a. proven Somerset fields, Tex.; 4 wells, daily av. 16 bbls.; sole owner  $\frac{7}{8}$  oil on Sarah Smith lease.
- HAMBRO OIL CO., St. Louis, Mo. *Properties*: Acreage in Okla. 100 bbls. daily average.
- HAMILL, A. W. OIL CO., 1st Nat'l Bank bldg., Tulsa, Okla. *Properties*: Acreage in Okla. 2 bbls. daily average.
- HAMILTON OIL & GAS CO., Clarksburg, W. Va.
- HAMILTON PETROLEUM CORP., 625 Market st., San Francisco, Calif. Org. Calif. 1922. *Annual meeting*: Jan. *Officers*: William F. Rose, pres.; Alexander Hamilton, v.p. and g.m.; Dr. R. B. Williams, sec. treas.; B. E. Lamb, field supt. *Authorized capital*: 500,00 shares com., par \$1, issued 116,122. *Properties*: 1100 a. near Dayton, N. M.
- HAMILTONIAN OIL COMPANY, The, 931 Market st., San Francisco, Calif. Org. Calif. 1900. *Officers*: P. F. Rathjens, pres., Claus Kroeger, sec. *Authorized capital*: \$50,000. *Properties*: Not stated.
- HAMLIN, KILGORE & FERGUSON, Box 358, Coalinga, Calif. *Properties*: 4 wells in Fresno co. Calif.
- HAMMOND, C. E., Est. of, Marietta, O. *Properties*: 17 wells in Washington co., and 50 wells in Noble co.
- HAMON, JAKE, ESTATE, Ardmore, Okla. *Properties*: Acreage in Carter, Stephens and Cotton counties, Okla. 100 bbls. daily av. Wagoner. Butler and Cowley, Kan. Controls Stockmans Oil Co., Geneva Pearl Oil Co., Harris-Strawn Oil Co., Bull Head Oil Co., Rockland Oil Co., Sarasota Oil Co., Mullens Oil Co. and Hamon & Colcord.
- HAMON & COLCORD, Colcord bldg., Oklahoma City, C. F. Colcord and estate of Jake L. Hamon. Subsidiary of Jake L. Hamon Estate. Branch: Ardmore, Okla. *Officers*: Harold Mullen, g.m.; Fred R. Ellis, pur. agt. *Properties*: 150 a. proven Healdton, Okla.; 27 producing wells, daily av., 200 bbls. Natural gasoline compression plant at Healdton, daily cap., 100 gals. Howard Langston, field supt.
- HANAMAN, M. H., Route 3, Box 84, Bakersfield, Calif. *Properties*: 9 wells in Kern county.
- HANBURY, HARRY, Duncan, Okla. *Properties*: 3000 a. in Okla. and Tex., 75 bbls. daily av.
- HANCHETT OIL COMPANY, 815 Bank of Italy Bldg., Los Angeles, Calif. Org. Calif. 1924. *Officers*: L. E. Hanchett, pres., A. H. Rutherford, sec. *Authorized capital*: 5000 shares, no par value. *Properties*: Not stated.
- HANCOCK OIL CO., 1015 Security bldg., Long Beach, Calif. *See Refiners.*
- HANCOCK OIL CO., I. O. O. F. bldg., Jamestown, N. Y. Org. N. Y. 1917. *Properties*: Leases in Hancock county, O.
- HANDEL OIL CO., Musselshell, Mont. Org. Mont., 1921. *Annual meeting*: 2d Tues., Jan. *Officers*: W. F. Secor pres.; G. W. Handel, v.p.-treas.; B. H. Metzke, sec.; *Authorized capital*: 100,000 shares com., \$1 par, 98,000 issued. Proved acreage 16, 15, 30, 160 Cat Creek field, No. of producing wells, 2; daily aver. production 60 bbls., unproved acreage, 320 Cat Creek field.
- HANER, J. L., 105 McKibban bldg., Muskogee, Okla. *Properties*: Leases on 135 a. proven in Muskogee, Nowata and Washington counties, Okla.; 1000 a. unproven, Nowata, Wagoner, Muskogee, Pottawatomie, Cleveland, Oklahoma and Washington counties, Okla.; 8 producing wells, daily av. 20 bbls. John Welsh, field supt.
- HANKAMER, EARL C. & CO, Sour Lake, Tex. Earl C. Hankamer, owner. Production 2400 bbls. in Tex. last 1925 quarter. Has 3 proven acres, 5 wells producing 25 bbls. daily av. and 10 unproven acres. Joe Galloway, field supt.
- HANLEY & BIRD, 2 Main st., Bradford, Pa. Copartnership. Branches: Bartlesville, Okla. Johnsonburg and Brookville, Pa. Wm. Hanley, Sr., J. W. Bird and T. E. Hanley. *Properties*: About 100,000 a. in oil and gas land; gas in W. Penn. and oil in Okla. and Kan. 400 gas wells, 2,000,000 cu. ft. of gas per day; 100 oil wells, 1200 bbls. daily average of oil.
- HANLON GASOLINE COMPANY, Box 2003, Tulsa, Okla. *Properties*: acreage in Tex., 100 bbls. daily aver.
- HANNIS OIL CO., 1318 So. Denver st., Tulsa, Okla. *Properties*: Acreage in Okla., 2 bbls. daily average.
- HANOVER CO., Inc., The 521 Staley bldg., Wichita Falls, Tex. Org. Del., 1924. Subsidiary of Omar Oil & Gas Co., (Pittsburgh, Pa.) *Annual meeting*: 2d Mon., Jan. *Officers*: Arthur Clark, pres.-g.m.; B. L. Morgan, v.p.; L. R. Patterson, sec.-treas. *Authorized capital*: 8000 shares com., \$25 par, 4085 issued. *Properties*: 15 a. proven in Tex.; 6 wells, daily av., 100 bbls. Unproved acreage, Est. 300 acres.
- HARDIE, J. M. & CO., Sour Lake, Tex. Production in Tex.
- HARDY OIL CO., 1215 Carter bldg., Houston, Tex. Org. Ariz., 1908. *Properties*: Leases on 965 a. in Matagorda county, Tex.
- HARLAND OIL CO., (Walco, Okla.). Acreage in Okla. 260 bbls. daily average.
- HARLEM OIL & GAS CO., Harlem, Mont. Org. Mont., 1920. *Officers*: R. J. Neewoehner, pres.; A. Boe, sec.; F. Rathbone, treas. *Properties*: Leases on 100,000 a. proven, Mont.
- HARMON, C. C., Nowata, Okla. *Properties*: Acreage in Okla. 20 bbls. daily average.
- HARMON, W. J. et al, Okmulgee, Okla. *Properties*: Acreage in Okla. 30 bbls. daily average.
- HARMON & GLASS, Nowata, Okla. *Properties*: Acreage in Okla. 100 bbls. daily average.
- HARMONIA PRODUCING CO., P. O. Box 1061, Tulsa, Okla. Org. Okla., 1919. *Annual meeting*: 1st Mon., Jan. *Officers*: F. H. Greer, pres., treas. and g.m.; L. L. Greer, v.p.; J. A. Ruffer, sec. *Authorized capital*: 2500 shares com., par \$10, all issued. *Properties*: Proven and unproven acreage, Oklahoma.
- HARMONY-LORRAINE SYNDICATE, C. M. Dobyns, trustee, 435 Pine st., Long Beach, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- HAROLD PETROLEUM CO., Blackwell, Okla. Acreage in Okla., 300 bbls. daily average.
- HARRIMAN JONES OIL COMPANY, Hotel Virginia, Long Beach, Calif. Org. Calif. 1923. *Officers*: W. Harriman Jones, pres.; F. A. Knight, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- HARRINGTON, W. J., Coffeyville, Kan. *Properties*: Acreage in Nowata county, Okla., 25 bbls. daily average.
- HARRIS-HAYS CO., 414 Commerce bldg., Okmulgee, Okla. Org. Okla. 1923. *Officers*: T. D. Harris, pres. and g.m., R. S. Hays, v.p.; H. H. Harris, sec.-treas.; W. C. Rollins, p.a.; Chas. Atev, field supt. *Authorized capital*: 200,000 shares com., par \$1, issued 139,450. *Properties*: Acreage in Okla. and Texas.
- HARRIS-MAIER SYNDICATE, Gilbert H. Beesmyer, trustee, 6333 Hollywood blvd., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- HARRIS OIL CO., 105 South ave., Bradford, Pa. L. J. Harris, mgr.
- HARRIS-STRAWN OIL CO., Ardmore, Okla. Controlled by Jake Hamon Estate. Org. Okla., 1914. *Properties*: Eleven wells in Healdton field, Okla., 40 bbls. daily average.
- HARRIS, W. H. AND J. A., Wagoner, Okla. *Properties*: 35 producing wells in Okla., daily av., 100 bbls.
- HARRIS & HAUN, Inc., Blackwell, Okla. *Properties*: Acreage in Okla., 30 bbls. daily average.
- HARRIVO OIL & GAS CO., Oklahoma City, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- HARSHBERGER OIL & GAS CO., Milton, W. Va. Org. W. Va., 1903. *Properties*: Leases on 100 a. 3 miles from Milton, W. Va.
- HART-DEARIN OIL PROPERTY, 301 Matson bldg., San Francisco, Calif. Co-tenancy H. H. Hart and J. H. Dearin. *Properties*: 75 a proven Kern county, Calif., 2 wells, idle.
- HART-MEXIA SYNDICATE, Fort Worth, Tex. Production in Tex.
- HART OIL CORP., Fort Worth, Tex. Production in Tex.
- HARTER, A. G., & SON, 805 Irving st., Olean, N. Y. *Properties*: Acreage in McKean county, Pa., and Cattaraugus county, N. Y.
- HARTER OIL CO., 543 Douglas bldg., Los Angeles. Org. Calif., 1900. *Officers*: Paron F. Rice, pres.; James P. Mc-

- Cregor, v.p.; Edith R. Allen, sec.-treas. *Authorized capital:* 250,000 shares com., \$1. par. *Properties:* Not active. Owns mineral rights on 116 a. in Ventura county, Calif.
- HARTMAN, JOSEPH, 1104 Union Bank bldg., Pittsburgh, Pa. *Properties:* Acreage in W. Va., Ohio, Pa., Ky., La., and Okla. Produces oil and natural gas.
- HARVEY, JOHN J., 314 West Main st., Titusville, Pa. *Properties:* 550 a. Pleasantville field, Venango county, Pa.
- HARVEY, R. O., Wichita Falls, Tex. Partnership consisting of R. O. Harvey, Frank Kell, J. J. Perkins and L. H. Collum, all of Wichita Falls, Tex. *Properties:* Burkburnett, Electra and Ranger fields, Tex.
- HARWELL, E. P., Exchange Natl. Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 90 bbls. daily average.
- HASKELL, F. K., trustee, Bartlesville, Okla. *Properties:* Acreage in Okla., 60 bbls. daily aver.
- HASKELL, H. H., Pleasantville, Pa. *Properties:* Acreage in Warren and Venango counties, Pa. Has natural gasoline plant in Venango and Warren counties, Pa.
- HASKELL, ROTH & BAYLISS, Titusville, Pa. *Properties:* Warren county, Pa. Produce oil and operate natural gasoline plant in Warren county, Pa.
- HASKELL & DUNHAM, Pleasantville, Pa. *Properties:* Acreage in Warren county, Pa. Operates natural gasoline plant in Warren county, Pa.
- HASSOCK OIL COMPANY, care of Edward Everett, 114 Locust ave., Long Beach, Calif. Org. Calif. 1926. *Authorized capital:* \$300,000. *Properties:* Not stated.
- HASTAIN & PURMAN, Inc., 609 S. Grand av., Los Angeles, Calif. Org. Calif. 1925. *Officers:* Thos. H. T. Purman, pres.; M. M. Raynes, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- HASTINGS, EARL G., 1702 E. 6 st., Tulsa, Okla. *Properties:* Acreage in Okla., 70 bbls. daily average.
- HASTINGS, W. T., Marietta, O. *Properties:* Acreage in Ohio and Okla. Small production in Okla. Produces oil and natural gas and manufactures natural gasoline.
- HATCH & HILL, Portville, N. Y. *Properties:* Acreage in Allegany county, N. Y. Produce oil and natural gas.
- HATFIELD OIL CO., Osborne bldg., Rawlins, Wyo. Org. Wyo., 1922. *Annual meeting:* Jan. *Officers:* F. H. Hatfield, pres. and g.m.; H. E. McFarland, v.p.; G. M. Bergen, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1, issued 69,967. *Properties:* Proven acreage Carbon county, 3660 a. unproven same county; 1 producing well, daily av. 22,000,000 cu. ft. gas.
- HAURY-MANAHAN & CO., Blackwell, or Bartlesville, Okla. Acreage in Okla., 5 bbls. daily average.
- HAYDEN, JOHN F., 212 Palace bldg., Tulsa, Okla. *Producer:* Oil and gas in Nowata, Rogers Creek and Okmulgee counties, Okla., 6 bbls. daily aver.
- HAYES OIL & GAS CO., 414 Barnes bldg., Muskogee, Okla. Re-org. Okla., 1923. *Officers:* W. J. Anicker, pres. and treas; P. H. Davies, v.p. and sec. *Properties:* Unproven acreage Creek, Lincoln, Okfuskee, Okmulgee, Grant, Pawnee, Cleveland, Pottawatomie, Kay and Muskogee counties, Okla.
- HAYHURST, W. C., Box 189, Ottawa, Kan. *Properties:* Leases on 2000 a. proven in Kan., Okla., and Ill.; 60 wells, daily av. 120 bbls. Also 2500 a. unproven property.
- HAYS OIL CO., Oil City, Pa. Acreage in Okla., 5 bbls. daily aver.
- HAZELIP, JAMES, OIL & GAS REFINING CO., Inc., Edmonton, Ky. Org. Del., 1917. *Properties:* Acreage in Metcalfe, Allen, Hardin and Cumberland counties, Ky. Controls J. & C. Oil Co., Inc., of Edmonton, Ky.
- HAZELTON CRUDE OIL COMPANY, 1214 Commercial Exchange bldg., Los Angeles, Calif. Org. Calif. 1908. *Officers:* R. A. Bloomfield, pres.; E. C. Reed, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.
- HAZELWOOD OIL CO., 545 Wm. Penn Place, Pittsburgh, Pa. Subsidiary of South Penn Oil Co. Org. Pa., 1873. *Officers:* P. H. Curry, pres.; R. W. Cummins, v.p.; S. G. Hartman, treas.; Jno. L. Hays, sec. *Authorized capital:* 8000 shares com., \$50 par, 7000 issued. *Properties:* Acreage in McKean, Elk, Venango, Butler and Allegheny counties, Pa., Cattaraugus and Allegany counties, N. Y.
- HAZLETT, A. G., 204 Masters-Fuhrman bldg., Okmulgee. Holds interest in Hazlett & Campbell and Hazlett Bros. Branch: Morris, Okla. *Properties:* Has 600 a. in Okmulgee

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- county, Okla., with 100 bbls. daily average. Holds interest in 1600 a. in Lyon county, Kan., with McColloch Oil Co., 300 bbls. daily aver. G. C. Richardson field supt. of Okla. property and J. T. McColloch, field supt. of Kan. property.
- HAZLELL BROS., 204 Marters-Furhman Bldg. Okmulgee. Okla. *Properties:* 120 a. proven Okmulgee county, Okla., daily production 20 bbls.; G. C. Richardson, field supt.
- HAZLETT & CAMPBELL, 204 Marters-Furhman bldg., Okmulgee. Affiliated with A. J. Hazlett. *Properties:* 100 a. proven Okmulgee county, daily prod. 250 bbls.; G. C. Richardson, field supt.
- HEALD, R. J. & SONS, Mid-continent bldg., Tulsa. Okla. Partnership of R. J., M. J., and G. F. Heald. Producing properties in Glen Pool, Nowata and scattered Oklahoma fields.
- HEALDTON FIELD OIL CO., Ft. Worth, Texas. *Properties:* acreage in Okla. 10 bbls. daily average.
- HEALDTON OIL & GAS CO., Enid, Okla. *Properties:* Acreage in Okla., 700 bbls. daily average.
- HEALDTON PETROLEUM CO. Ardmore, Okla. Org. Okla., 1917. *Officers:* Roy M. Johnson, pres.; L. S. Dolman, v.p. and sec., Mike Gorman, treas. *Authorized capital:* \$1,000,000 \$600,000 issued. *Properties:* Leases and royalties in Jefferson, Carter and Marshall counties, Okla.
- HEALEY, WILLIAM J., 78 Main st., Bradford, Pa. *Properties:* Leases on acreage in McKean county, Pa., and Seminole county, Okla.
- HEALY, A. R., Gibsonia, Pa. *Properties:* Small production near Gibsonia.
- HEALY CONSOLIDATED OIL CORP., 1st Nat. Bank bldg., Ft. Worth. Org. Del., 1924. *Officers:* George Calvert, pres.; A. J. Broderick, v.p.; E. F. Broderick, sec.-treas. *Authorized capital:* 200,000 shares com., par \$5, issued 150,000. *Properties:* 160 a. proven Smackover, Union county, Ark.; 1180 a. unproven.
- HEARD & PAINTER CO., Box 3583, Taft, Calif. Org. Calif., 1918. *Officers:* J. W. Heard, pres.; Emma C. Heard, sec. *Authorized capital:* \$200,000. *Properties:* 27 producing wells, Kern county, Calif.
- HEASLEY & SON, Box 65, Fellows, Calif. *Properties:* 2 wells in Kern Co. Calif.
- HEAVLIN OIL COMPANY, c/o H. H. Bell, Taft, Calif., Org. Calif., 1925. *Authorized capital:* \$250,000. *Properties:* Not stated.
- HECK, W. B., & CO., Owensboro, Ky. Partnership. C. E. Daugherty, g.m. *Properties:* Acreage at Monticello, Ky., and natural gasoline compression plant, 500 gals, daily capacity.
- HECLA OIL CO., Wallace, Idaho.
- HEENAN, J. A. Ardmore, Okla. *Properties:* Acreage in Okla. 15 bbls. daily average.
- HEFFERN OIL COMPANY, THE, F. & M. Bldg., Fullerton, Calif. Org. Calif. 1919. *Officers:* G. W. Finch, pres., Dan O'Hanlon, sec. *Authorized capital:* \$5,000,000. *Properties:* Not stated.
- HEGDEM & DAVIS. (partnership), 306 Wilcox bldg., Tulsa. Okla. Org. 1917. *Officers:* Alf. G. Hegdem and M. E. Davis, partners; E. W. Wright, auditor and pur. agt.; Jess L. Gray, field supt. *Properties:* Producing properties at Burbank, Avart and Red Fork, Okla., 35 producing wells.
- HEIMHOFER, FRED, 216 N. Main st., Findlay, O. *Properties:* Leases on 180 a. in Wood and Hancock counties, Ohio. Also 208 a. of oil and gas land in Boone and Madison Co. Ark.
- HEINEMAN & GOLDSTEIN, 102 E. 3rd st., Jamestown, N. Y. *Properties:* Acreage in southeastern and central Ohio, and central and western Ky.
- HEISERMAN OIL CO., Wichita Falls, Tex. *Properties:* Leases in Wichita county, Tex.
- HELENE OIL CORP., Wichita Falls, Tex. Production in Tex.
- HELVETIA OIL CO., 513 National Bank of Commerce bldg., San Antonio, Tex. Branch: Boston, Mass. Org. Tex., 1923. *Officers:* M. F. LaCroix, Boston, pres.; W. C. Steubing, v.p. and g.m.; W. S. Rooney, sec.; R. H. Gross, treas. *Properties:* Proven acreage Somerset field.
- HENCEROOTH, HOOKER & HARRIS, Box 337, Independence, Kan.
- HENDERSON CO., The Nat'l Bank of Commerce bldg., Tulsa, Okla. Branch: El Dorado, Ark. Org. Okla., 1912. *Annual meeting:* Nov. *Officers:* F. C. Henderson, pres.; J. Wood Glass, v.p.; S. P. Henderson, treas.; Fred C. Hall, sec. g.m. and purch. agt. *Authorized capital:* Com. 16,922 $\frac{3}{4}$ , par \$10, all issued. *Properties:* proved acreage. 4000; 45 wells, daily av. 300 bbls.; 3500 a. unproven. Natural gasoline plants, El Dorado, Ark., Delaware, Okla., 24,000 gals. cap. Owns 56 and leases 10 tank cars.
- HENDERSON, JOHN, & REESE, E. T., 1407 Boatmen's Bank bldg., St. Louis. Mo. Org. Okla., 1918. Branch: Muskogee, *Annual meeting:* Nov. *Officers:* John Henderson, pres.; E. T. Reese, v.p., g.m., and pur. agt.; M. V. Henderson, sec.-treas. *Authorized capital:* 50,000 shares com., par \$1; all issued. *Properties:* Proven acreage Okmulgee, Okfuskee and Creek counties, and 800 a. unproven Okmulgee and Okfuskee counties, Okla., 8 producing wells, daily av., 100 bbls.
- HENDERSON OIL CO., Putnam st., Marietta, O. Org. O., 1915. Branch: Nowata, Okla. *Annual meeting:* 3d Sat. Jan. *Officers:* W. T. Hastings, pres.; J. A. Lovell, v.p. and sec.; Wm. Harrington, treas. and g.m. *Authorized capital:* 200 shares com., par \$100, issued 160. *Properties:* Proven acreage, Ohio, W. Va. and Ky. Purchased property in Nowata Co. Okla. from Marietta Oil Co. Also has purchased other properties in Okla. & Kan.
- HENDERSON UNION OIL COMPANY, 724 S. Main Street, Los Angeles, Calif. Org. Calif. 1911. *Officers:* E. E. Henderson, pres., W. B. McHatton, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- HENDERSON & HOLDEN., El Dorado, Kan. Acreage in Okla. 8 bbls. daily average.
- HENLINE & JOHNSON (co-partnership), Bradford, Pa. *Properties:* 2173 a. Backus, McKean county, Pa. Has natural gasoline compression plant in Backus, Pa.
- HENNESSEY, J. E. Okmulgee, Okla. *Properties:* Acreage in Okla., 15 bbls. daily average.
- HENRIETTA OIL COMPANY, 824 Mills Bldg., San Francisco, Calif. Org. Calif. 1900. *Officers:* Oliver Ellsworth, pres., M. A. Thomas, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- HENRY CHAS. K. OIL CO., 505 Kerchoff bldg., Los Angeles, Calif. Org. Calif., 1920. *Officers:* Chas. K. Henry, pres.; K. Z. Grainger, v.p.; D. W. Cambell, sec.-treas. *Authorized capital:* 5000 shares com., \$100 par. *Properties:* Leases on 3524 a. in San Benito county, and 120 a. in Santa Clara county, Calif.
- HENRY, HUGH L., 502 Homer Laughlin Bldg., 314 S. Broadway, Los Angeles, Calif. *Properties:* 1 well in Los Angeles Co. Calif.
- HENRY, J. W. Palace Bldg., Tulsa, Okla. *Properties:* Acreage in Okla. 60 bbls. daily average.
- HENRY, MIKE OIL CO., 835 Cooper bldg., Denver, Colo. Org. Wyo., 1917. Branch: Osage, Wyo. *Annual meeting:* Jan. 1. *Officers:* Mike Henry, pres.; David Snider, v.p. and treas.; C. H. Taylor, sec. *Authorized capital:* 5,000,000 shares com., par \$1; issued 3,944,616. *Properties:* Proven acreage, Wyo., Tex. and Okla.; unproven acreage Okla., Tex. and La.
- HENRY OIL CO., Kennedy bldg., Tulsa, Okla. Branches: Collinsville and Okmulgee, Okla., and Chicago. Org. S. D., 1906. *Officers:* Huntington B. Henry, pres.; Winston P. Henry, v.p. and g.m.; Wm. Wirt Henry, sec.-treas. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Properties:* Leases in Okla. 100 bbls. daily average.
- HENRY & AVERS, Inc., 312 Kennedy bldg., Tulsa, Okla. Org. Okla., 1925. *Officers:* G. S. Henry, pres., A. E. Avers, v.p.; W. R. Kerr, sec.-treas. *Authorized capital:* 750 shares com., par, \$100, all issued. Acreage in Okla. 10 bbls. daily average. Company also drilling contractors.
- HENRYETTA OIL & GAS CO. Henryetta, Okla. *Properties:* Acreage in Okla. 4 bbls. daily average.
- HENSHAW, H. H., Laguna Beach, Calif. *Properties:* Unproven acreage at Laguna Beach, Calif.; 80 a. proven Coalinga.
- HENSON PRODUCING CO., Tulsa, Okla. Production in Okla.
- HENTON, E. L. et al, Chelsea, Okla. *Properties:* Acreage in Okla. 15 bbls. daily average.
- HERALD OIL CO., Neodesha, Kan. F. B. Kimball, g.m. *Properties:* Wilson county, Kan.
- HERBERT OIL CO., 363 Majestic bldg., Ft. Worth, Tex. Branches: Wilson, Okla. and 31 Nassau st., New York. Holds interest in Herbert Oil Co. of Texas. Org. Okla., 1921. *Annual meeting:* Feb. 16. *Officers:* J. W. Herbert, pres.; J. W. Herbert, III, v.p., treas. and g.m.; B. L. Breen, sec. *Authorized capital:* 5000 shares com., par \$100; issued 1420. *Properties:* Proven acreage Carter and Muskogee counties, Okla.; 3 producing wells, daily av. 150 bbls.; unproved acreage. Kay and Jefferson Co. Okla.

- HERBERT OIL CO. of TEXAS**, 363 Majestic bldg., Ft. Worth; *Branches*: 31 Nassau st., New York, and Wilson, Okla. Subsidiary of Herbert Oil Co. (Okla.). Org. Tex., 1923. *Annual meeting*: 2nd Mon. Apr. *Officers*: J. W. Herbert, pres.; J. W. Herbert, III, v.p., treas. and g.m.; B. L. Breen, sec. *Authorized capital*: 100 shares com., par \$100, 100 issued. *Properties*: Proven acreage Callahan and Stephens counties; 8 producing wells, daily av., 400 bbls.; unproven acreage Callahan, Stephens, Pecos, Culbertson and Jeff Davis Cos., Tex.
- HERCULES GASOLINE CO.**, 2411 East 30th St. Los Angeles, Calif. *See Refiners.*
- HERCULES OIL CO.**, Vinton, La. Org. 1927. *Officers*: J. G. Sutton, pres.; Wm. Lucas, v.p.; J. S. Wetherell, sec.-treas. *Properties*: Owns 5 a. tract in Edgerly, La., field in area of revived operations.
- HERCULES PETROLEUM COMPANY**, Mattei Bldg., Fresno, Calif. Org. Calif. 1922. *Officers*: A. Mattei, pres., S. Harkleroad sec. *Authorized capital*: \$10,000. *Properties*: Not stated.
- HEREFORD OIL CO.**, Electra, Tex. Org. Tex., 1917. *Officers*: Reese S. Allen, pres.; C. R. Miller, sec.-treas. *Authorized capital*: 150 shares com., \$100 par, all issued. *Properties*: Leases on acreage in Sec. 32 block 5, Wichita county, Tex.
- HERRICK, JOHN P.**, Olean, N. Y. *Properties*: Acreage in Allegany county, N. Y.
- HERRICK & BLISS**, Bolivar, N. Y. John P. Herrick and Walter T. Bliss. *Properties*: Leases on 240 a. near Bolivar, Allegany county, N. Y.
- HERTHA OIL & GAS CO.**, 5214 S. Marshfield st., Chicago. Org. Ill., 1920. *Properties*: Leases on 120 a. in Washington county, Okla.
- HERTZEL, F. E.**, Warren, Pa. *Properties*: Acreage in Okla. 15 bbls. daily average.
- HERWICK INTERESTS**, 506 Hibernian bldg., Los Angeles, Calif. *Officers*: Ray T. Moore, rec. (Ed. R. & Ariel N. Herwick). *Properties*: 1 well in Los Angeles county, Calif.
- HERWICK SYNDICATE No. 7**, 1044 Canal St., Wilmington, Cal. Org. Calif., 1923. *Officers*: S. H. Underwood, F. H. Downs, Frank Van Dyke, trustees; L. J. Bratager, sec. *Capital*: 950 shares, \$100 par. *Properties*: 2 producing wells, 200 bbls. daily av. in Los Angeles co., Calif.
- HESS PETROLEUM CORP.**, care of J. W. Maltman, Pacific Finance Bldg., Los Angeles, Calif. Org. Calif. 1925. *Authorized capital*: \$100,000. *Properties*: Not stated.
- HESS-RUE-HENDERSON OIL CO., Inc.**, 546 Pine av., Long Beach, Calif. Org. Calif. 1923. *Annual meeting*: Aug. *Officers*: C. G. Wuthrich, pres.; C. A. Wertburgher, v.p.; G. E. Shotliff, sec.-treas. *Authorized capital*: 1000 shares com., \$100 par, all issued; 1000 shares pref., \$100 par, 880 issued. *Properties*: 200 a. in Ventura county, Calif.
- HEVATI OIL CORPORATION**, c/o L. J. Mayhew, Richfield Oil Bldg., Oakland, Calif. Org. Calif. 1926. *Authorized capital*: \$50,000. *Properties*: Not stated.
- HEWITT MINERAL TRUST CO.**, Ardmore, Okla. *Officers*: L. S. Dolman, S. Westheimer, Dave Daube, Kish Dyer and M. W. Gwyn, trustees. *Properties*: 1/2 interest in 100 a. section 38-452-W, Carter Co., Okla. 40 bbls. daily average. Royalties in Hewitt and Empire fields, a few scattered leases elsewhere. Coline Oil Co., operating properties.
- HEWITT OIL & GAS**, Ardmore, Okla. *Properties*: Proven acreage in Okla. 40 bbls. daily average.
- HEYDRICK, L. C.** 710 1/2 7th st., Wichita Falls, Tex. *Properties*: Proven acreage Tex. and Okla., unproven acreage Tex., Okla., N. M.
- HEYDRICK & KELL**, 710 1/2 7th st., Wichita Falls, Tex. Partnership of L. C. Heydrick and Frank Kell. *Properties*: Proven acreage, Archer county, Tex., unproven acreage, Wichita, Archer Montague and Gray counties, Tex.
- HEYN & EWING**, Findlay, O. *Properties*: Acreage in Marion and Allen townships, Hancock county, O.
- HIAWATHA OIL COMPANY**, 414 H. W. Hellman Bldg., Los Angeles, Calif. Org. Calif. 1920. *Officers*: F. S. Daugherty, pres., F. H. McCormick, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- HIAWATHA OIL & GAS CO.**, 170 Broadway, New York. Org. Okla., 1917. *Annual meeting*: New York. *Officers*: E. R. Curtain, pres. and g.m.; Sanford Makeever, v.p. and treas.; W. B. Hill, sec. *Authorized capital*: 300,000 shares com., \$1 par, all issued. *Properties*: Has 380 a. in Creek county, Okla.; 16 producing wells, daily av. 200 bbls., operated jointly with Pennock Oil Corp. Produces oil and natural gas.
- HIBBING SUNBURST OIL CO.**, 1218 3rd av., Hibbing, Minn. *Branch*: Ferdig, Minn. Org. Minn. 1924. *Annual meeting*: Jan. 2nd. *Officers*: W. A. Remington, pres.; Thos Strisich, v.p.; J. W. Dohn, treas.; J. S. Seiverts, sec. *Authorized capital*: 300 shares com., par \$100, issued 60 shares. *Properties*: Proven acreage 80 a. Kevin Sunburst field; 10 producing wells, average 150 bbls. daily, 80 a. unproven Kevin-Sunburst Field; W. H. Godfrey, field supt.
- HICKLER OIL COMPANY**, 402 Hollingsworth Bldg., Los Angeles, Calif. Org. Calif. 1901. *Officers*: W. I. Hollingsworth, pres., M. M. Kaufman, sec. *Authorized capital*: \$200,000. *Properties*: Not stated.
- HICKOK PRODUCING CO.**, 2313 Madison av., Toledo, O. Production in Tex. Natl. Gas. Mfr.
- HICKORY OIL & GAS CORP.**, Fort Worth, Tex. Production in Tex.
- HIGGINS OIL & FUEL CO.**, 809 Scanlan bldg., Houston, Tex. 1111 Slattery Bldg., Shreveport, La. Subsidiary of Southwestern Settlement and Development Co. Org. Tex., 1901. *Annual meeting*: 3d Mon., Feb. *Officers*: R. R. Hobson, pres. and g.m.; W. W. Blocker, v.p.; D. P. Perkins, sec.-treas. A. M. Thornburg, p.a. *Authorized capital*: 5263 1/2 shares com., par \$100, all issued. *Properties*: Large holdings of proven acreage in Tex., Ark. and La.
- HIGHLAND DEVELOPMENT CO.**, 14545 Lorain av., Cleveland, Ohio. Org. O., 1914. *Properties*: Acreage in Cuyahoga and Wayne counties, O. Produces oil and natural gas.
- HIGHLAND OIL COMPANY**, 420 Cory Bldg., Fresno, Calif. Org. Calif. 1899. *Officers*: L. L. Cory, pres., E. Owens, sec. *Authorized capital*: \$200,000. *Properties*: Not stated.
- HIGHLAND OIL CO.**, 604 Main st., Clarion, Pa. *Properties*: Acreage in Clarion county, Pa. Has natural gasoline compression plant at Clarion.
- HIGHTOWER, W. E.**, Trustee. Oklahoma City, Okla. *Properties*: Acreage in Okla. 100 bbls. daily average.
- HIGHWAY OIL REFINING CORP.**, 207 Lynch bldg., Tulsa, Okla. Org. Del. 1920. *Annual meeting*: Last Mon. Jan. *Officers*: F. I. Louis, pres.; E. D. Davis and F. A. Baker, v.p.s.; C. B. Lynch, treas.; O. W. Crick, sec., pur. agt. and g.m. *Authorized capital*: 100,000 shares com., no par, 100,000 issued. *Properties*: 450 a. proven Tulsa and Okmulgee counties, Okla., 28 wells, daily av. 50 bbls.; also 2000 a. unproven in Hughes, Seminole, McIntosh, Lincoln, Pottawatomie, Okfuskee and Carter counties, Okla.; operates natural gasoline plants 4500 gals. cap., Tulsa, Wagoner and Okmulgee counties; owns 21 tank cars and 2 motor trucks.
- HILAND FARM OIL CO.**, Franklin, Pa. Not incorporated. *Properties*: Acreage in Venango county, Pa.
- HILL TOP OIL COMPANY**, Box 98, Santa Paula, Calif. Org. Calif. 1909. *Officers*: I. B. Martin, pres., H. H. Youngken, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- HILLCREST OIL COMPANY**, 35 Howard-Canfield Bldg., Santa Barbara, Calif. Org. Calif. 1910. *Officers*: Edw. H. Sawyer, pres., A. R. Edmondson, sec. *Authorized capital*: \$500,000. *Properties*: Not stated.
- HILLSIDE OIL CO.**, Tulsa, Okla. Acreage in Okla. 40 bbls. daily average.
- HILLSIDE OIL CO.**, Custer City, Pa. *Properties*: 52 wells in Bradford field, Pa.
- HILLSIDE OIL, GAS & COAL CO.**, Equity bldg., Muskogee, Okla.
- HILLTOP OIL TRUST**, P. O. Box 932 Ardmore, Okla. Operating in Carter county, Okla. F. W. Merrick g.m. *Properties*: 570 acres proven. Healdton, Hewett & Graham pools, Carter county, Okla. 72 wells. Aggregate daily average production 1500 bbls.; 500 to 700 acres unproven.
- HINDMAN-PUGH OIL CO.**, 803 Mason Bldg., Houston, Tex. Org. Tex., 1922. *Officers*: Jack Pierce, pres.; Sam Hindman, v.p., g.m. and pur. agt.; Claude Pugh, sec.-treas. *Properties*: Production at Barbers Hill, Calif.
- HINERMAN & MARSHALL**, 211 Kennedy Bldg., Tulsa, Okla. Partnership. *Properties*: 320 a. proven, Osage county, Okla., 9 producing wells, daily av., 48 bbls.
- HINKLE, FITZGERALD & WESTHEIMER**, Ardmore, Okla. *Properties*: Acreage in Okla. 50 bbls. daily average
- HIRAM OIL & GAS CO.**, Kellyville, Okla. Org. Okla., 1920. *Properties*: Leases on 2000 a. in Creek county, Okla.
- HIRWELLER, MRS. H.**, Karns City, Pa. *Properties*: Acreage in Butler county, Pa. Has natural gasoline compression plant, in Butler county, Pa.
- HITCHMAN & HOWARD**, 429 W. Craig pl., San Antonio, Tex. Partnership: A. B. Hitchman and K. G. Howard. *Properties*: 144 a. in Somerset field, Bexar county, Tex., 17 producing wells, 21 bbls. daily av.

- HITESHEW, W. B., Robinson, Ill. *Properties*: Acreage in Ill., Ind. and Okla. Produces oil and natural gas, operates natural gasoline plant, 200 gals. daily capacity.
- HIVICK, L. C., OIL CO., Continental bldg., Oklahoma City, Okla. *Properties*: Acreage in Okla. 20 bbls. daily average.
- HIVICK & STONE, 603 Continental bldg., Oklahoma City, Okla. L. C. HIVICK and Earl L. Stone. *Properties*: Proven acreage Osage, Tulsa and Pawnee counties.
- HOBBS OIL CO., Wichita Falls, Tex. Production in Tex.
- HOCHSTETTER, RALPH, Buffalo, N. Y. *Properties*: Acreage near Bartlesville, Okla., and in Ky.
- HOFFER OIL CORP., 606 Ft. Worth Club bldg., Ft. Worth, Tex. Org. 1924. *Officers*: T. B. Hoffer, pres.; M. N. Wheeler, F. M. Moss, v.p.s.; F. M. Moss, treas.; H. M. Lane, sec. *Authorized capital*: 100,000 shares com., par \$25, all issued. *Properties*: Proven acreage Seminole, Okla. Archer and Bastrop counties, Tex., 170 bbls. daily average in Okla.
- HOFFMAN, D. M., Eldred, McKean county, Pa. *Properties*: Acreage in McKean county, Pa.
- HOFMEIER, JOHN B., Ft. Worth, Tex. *Properties*: Leases on several thousand acres scattered in south Texas.
- HOFMEIER & DEEGANS, 202 Dan Waggoner bldg., Ft. Worth, Tex. Branch: Breckenridge. Partnership of W. E. Deegans and John B. Hofmeier. *Properties*: 3 producing wells, daily av. 50 bbls.
- HOGAN PETROLEUM CO., 1207 Commercial Exchange bldg., Los Angeles, Calif. Org. Calif. 1924. *Officers*: Dana Hogan, pres. and g.m.; John H. Brennan, James M. Hogan, v.p.s.; C. E. Angell, sec.-treas. *Authorized capital*: 10,000 shares com., \$1 par, all issued. *Properties*: 16 proven a. Rosecrans, Calif.; drilling 3 wells; unproven, 2680 a. Routt Co., Colo.; 34 a. Bandini Co., Calif.; 320 a. Buffalo Basin, Wyo.
- HOGUE OIL & GAS CO., Frankfort, Ky. Org. Ky., 1918. *Properties*: 125 a. in Allen county, Ky., with 2 wells, and 536 a. in Warren county, Ky., with 1 well.
- HOGUE OIL & REFINING CORP., Clinton st., Plattsburgh, N. Y. Branch: 120 St. James st., Montreal, P. Q., Can.; holds interest in Toronto-Grey Oil & Gas Co. Org. Del., 1920. *Annual meeting*: 1st Mon., Dec. *Officers*: A. S. Hogue, pres.; W. Murray, v.p.; F. L. Buskey, sec.-treas. *Authorized capital*: 5,000,000 shares com., par \$1, issued 550,000; bonds authorized, \$1,000,000; int. 8%. *Properties*: 2000 a. proven, Okla., Tex. and N. M. Markets: Refined products branded "Horco".
- HOLIDAY OIL CO., 220 Brazeal bldg., Okmulgee, Okla. Org. Okla., 1917. *Officers*: H. A. Heller, pres.; E. G. Godshalk, v.p.; Harold Heller, sec.-treas. *Authorized capital*: 2500 shares com., par \$10, issued 2250. *Properties*: 3000 a. unproven, Mid-continent field; 7 producing wells, Okmulgee county, Okla., daily av. 10 bbls.
- HOLLY DEVELOPMENT CO., Huntington Beach, Calif. Org. Calif., 1923. *Annual meeting*: 1st Mon. Mar. *Officers*: S. W. Sinsheimer, pres.; R. H. Lacy, v.p.; C. A. Johnson, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 900,000. *Properties*: 4 wells in Orange county, Calif.
- HOLLY OIL CO., Golden Cycle bldg., Colorado Springs, Colo. See Refiners.
- HOLLY OIL & GAS CO., Muskogee, Okla. Inc. Okla., 1924, by A. W. Lawrence, T. F. King and P. J. Carey, Muskogee. *Authorized capital*: \$1,000,000.
- HOLLYFIELD & McFARLANE, 309 Armstrong bldg., Eldorado, Ark. Partnership: Ed. Hollyfield and J. H. McFarlane. *Properties*: 240 a. proven in Smackover field; 21 producing wells; daily av. 1000 bbls.; unproven 200 a. Union county, Ark. Also drilling contractors.
- HOLLYWOOD OIL CORP., 312 Guaranty Bldg., Los Angeles, Calif. Org. Nev. 1926. *Officers*: Clement E. Frey, pres., Arthur W. Pinner, sec. *Authorized capital*: \$1,000,000. *Properties*: Not stated.
- HOLMES, B. F., & CO., Lyons, Kan. Partnership. B. F. Holmes, g.m. *Properties*: 80 a. proven, Washington county; 7 wells, daily av. 7 bbls.
- HOLMES OIL CO., 123 W. av., Lyons, Kan. A co-partnership. B. F. Holmes, mgr. *Properties*: Leases on 10 a. in Nowata county, Okla.; also 4 prod. wells, daily av. 60 bbls.
- HOLMES, WALTER E., 608 Wright Bldg., Tulsa, Okla. *Properties*: 200 a. proven, Tulsa county; 160 a. proven, Pawnee county, Okla.; 2000 a. unproven, Tulsa, Pawnee, Okmulgee, Okfuskee, Seminole and Hughes counties, Okla.
- HOMAOKLA OIL CO., 1117 Colcord bldg., Oklahoma City, Okla. Org. Del. *Annual meeting*: 3rd Tues., Mar. *Officers*: J. M. Crawford, pres.; John E. Dickson, v.p.; treas. and g.m.: K. C. Dailey, gen. supt., E. I. Hutchinson, sec. *Authorized capital*: 1,000,000 shares com. \$5 par, 420,000 issued. *Properties*: 2200 a. proven, Okla. & Tex.; 99 wells producing 800 bbls. daily average; 22,000 a. proven, Okla. and Tex.
- HOME GAS CO. INC., 604 Main st., Clarion, Pa. Org. Pa., 1902. *Annual meeting*: April. *Officers*: E. H. Banner, pres.; H. H. Arnold, v.p.; M. M. Kaufman, sec.; Abe Kaufman, treas. *Authorized capital*: 800 shares com, \$50 par, all issued. *Properties*: Leases in Clarion Co. Pa. Operates compression natural gasoline plant, Highland Twp., Clarion county, Pa.
- HOME GAS CO., Shinglehouse, Pa. *Properties*: Acreage in Potter county, Pa. Produces oil and natural gas.
- HOME GAS CO. of CUSHING, Rooms 1, 3 and 5 Gas bldg., Cushing, Okla. Org. Okla. 1915. *Annual meeting*: 2nd Fri. June. *Officers*: L. D. Gaunt, pres., p.a., and g.m.; L. D. Berry, v.p.; Andrew W. Little, sec.-treas.; W. W. Wolfe, field supt. *Authorized capital*: 50,000 shares com., par \$10 issued 30,000. *Properties*: Leases on 325 a. partially proven for oil and 880 a. partially proven for gas, 13 gas wells in Payne county, Okla.; 4 producing oil wells, daily av. 140 bbls. Also 3490 a. of unproven territory in Payne, Lincoln, Pawnee, Noble and Creek counties, Okla.
- HOME OIL CO., 147 N. Washington st., Whittier, Calif. Org. Calif. 1897. *Officers*: W. V. Coffin, pres.; L. H. Buckmaster, v.p.; Alva Starbuck, sec. *Authorized capital*: 100,000 shares par \$1, all issued. Not operating at this time.
- HOME OIL CO., Kane, Pa. *Properties*: Acreage in Wetmore township, McKean county, Pa.
- HOME OIL & GAS CO., Skiatook, Okla. Org. Okla., 1923. *Annual meeting*: 1st Mon., Feb. *Officers*: E. N. Williams, pres.; Ed Shackelford, v.p.; A. K. Feigly, treas.; Frank F. Cochran, sec.; J. R. Phillips, g.m. and p.a.; J. R. Phillips, field supt. *Authorized capital*: 1000 shares com., par \$100, 384 issued. *Properties*: 720 a. proven, Elk county, Kans. 4 gas wells; 320 a. unproven.
- HOME RANCH PETROLEUM CO., 1317 Edwards and Wildey bldg., Los Angeles, Calif. Org. Calif., 1917. *Officers*: S. A. Guiberson, Jr., pres.; E. L. Doheny, v.p. and treas.; O. D. Bennett, sec. *Authorized capital*: 200,000 shares com., \$1 par, 166,666 issued. *Properties*: Acreage in fee in Montebello field, Ventura county, Calif. Has 2 wells.
- HOME-STATE OIL & GAS CO., Box 87, Seminole, Okla. Org. Okla. 1917. *Annual meeting*: Jan. *Officers*: J. R. Simpson, pres., treas. and g.m.; J. J. Hill, sec. *Authorized capital*: 1000 shares com., par \$100, all issued. Div. 50% to 200% payable monthly *Properties*: Royalty interest in approximately 4500 a. in Seminole county, Okla., total production daily about 45,000 bbls., their interest about 2,000 bbls.
- HOMESTAKE EXPLORATION CORP., 431 Ford bldg., Great Falls, Mont. Subsidiary of Texas Pacific Coal & Oil Co. Org. Mont. 1922. *Officers*: J. R. Penn, pres.; Edgar J. Marston, v.p. and treas.; LaRue Smith, treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 350,000. *Properties*: 4321 a. in Toole county, Mont., 3000 bbls. daily average. Gathering line, 10 mi. 4" line in Toole Co., Mont.
- HOMESTAKE OIL CO., 607 Balfour bldg., San Francisco, Calif. Org. Nev. 1926. *Officers*: M. C. Mason, pres.; P. A. Layman, sec. *Authorized capital*: \$1,500,000. *Properties*: Not stated.
- HOMESTAKE OIL CO., 425 Ford bldg., Great Falls, Mont. Org. Mont., 1920. *Annual meeting*: Feb. *Officers*: E. B. Coolidge, pres.; LaRue Smith, v.p.; A. D. Becker, sec.-treas. *Authorized capital*: 350,000 shares com., par \$1, all issued. *Properties*: 120 a. proven Cat Creek field, Petroleum Co., Mont., daily av. 275 bbls.
- HOMESTEAD OIL CO., 515 Holloway av., San Francisco, Calif. Org. Calif. 1923. *Officers*: William P. Stanton, pres.; Grover C. Hart, sec. *Authorized capital*: \$200,000. *Properties*: Not stated.
- HONDO OIL CO., 1106 Bank of Italy bldg., Los Angeles, Calif. Org. 1916. *Officers*: H. L. Westbrook, pres.; F. B. Sutton, sec. *Authorized capital*: \$100,000. *Properties*: Proven acreage, Kern county, Calif., 15 producing wells.
- HONOLULU CONSOLIDATED OIL CO., 215 Market st., San Francisco, Calif. Org. Calif., 1910. *Annual meeting*: 3rd Tues., Jan. *Officers*: A. C. Dierickx, pres.; Wm. M. Alexander, C. E. Green, A. P. Welsh, v.p.s.; A. C. Mattei, asst. to pres.; W. P. Roth, sec.-treas.; Robt. H. Wright, asst. sec. and asst. treas.; J. E. Viles, p.a. *Authorized capital*: 1,500,000 shares com., par \$10, 944,900 issued. Div. .50c each quarter. *Properties*: Leases on 4000 a. in Midway field, Kern county, Cal. Has 135 wells. Daily av. 8000 bbls., 3000 a. in Kern county, Calif. Operates compression and absorption natural gasoline plant, 30,000 gal. daily cap., Midway field, Kern county, Calif. Operates 22 trucks and 9 tractors and trailers.

HOO HOO OIL CO., Burkburnett, Tex. Production in Tex.  
 HOOSER, JOHN W., Thomas bldg., Dallas, Tex. *Properties:* Acreage in Tex., 400 bbls. daily average.  
 HOOSER OIL CO., Thomas bldg., Dallas, Tex. *Properties:* Acreage in Tex., 200 bbls. daily average.  
 HOPE CONSTRUCTION & REFINING CO., 545 William Penn way, Pittsburgh, Pa. Subsidiary of Standard Oil Co. (N. J.) Org. Del., 1918. *Annual meeting:* 2nd Tues., June. *Branches:* Clarksburg and Parkersburg, W. Va. *Officers:* Christy Payne, pres.; John B. Corrin, v.p. and g.m.; R. D. Beardsley, treas.; S. E. W. Burnside, sec.; F. O. LeRoy, pur. agt.; L. L. Tonkin, supt.; H. C. Cooper, eng.; W. B. Gribble, field supt. *Authorized capital:* 150,000 shares com., par \$100 issued 54,000. *Properties:* Production in W. Va., Penn and Ohio. Operates natural gasoline absorption plants in W. Va., Ohio and Penn.  
 HOPE NATURAL GAS CO., 545 Wm. Penn way, Pittsburgh, Pa. Subsidiary of Standard Oil Co. (N. J.) *Branches:* Clarksburg, Parkersburg and Weston, W. Va. Org. W. Va., 1898. *Annual meeting:* 2nd Tues. June. *Officers:* Christy Payne, pres.; John B. Corrin, v.p. and g.m.; R. D. Beardsley, treas.; S. E. W. Burnside, sec.; F. O. LeRoy, pur. agt.; H. C. Cooper, eng.; W. B. Gribble, field supt. *Authorized capital:* 350,000 shares com., \$100 par; 250,000 issued. *Properties:* Acreage and production in W. Va. Markets refined products.  
 HOPE OIL CO., Hope, Ark. Org. La., 1919. *Properties:* Leases on 1500 a. in La. and Ark.  
 HOPE OIL CO., 801 Winona av., Pasadena, Calif. Org. Calif. 1923. *Officers:* Frank May, pres.; D. F. Richards, sec. *Authorized capital:* \$150,000. *Properties:* 1 well in Los Angeles county, Calif.  
 HOPE OIL CO., 1 Main st., St. Martinsville, La. Org. La., 1912. *Properties:* Leases on 2200 a. in La  
 HOPE OIL & GAS CO., Fort Nat'l Bank bldg., Fort Worth, Tex. *Branch:* 16 Dover Green, Dover, Del. Org. Del., 1925. *Officers:* C. L. Waterbury, pres.; Chas. F. Roeser, v.p. and sec.; Frank G. Love, treas.; Harvey Stone, asst. sec. and treas. C. L. Waterbury, g.m. *Authorized capital:* 1,000 shares com., no par, all issued; 2000 shares pref., par \$100, all issued. *Properties:* 200 a. proven, Schackelford county, Tex., 8 producing wells, daily av. 75 bbls.; 15,000 a. unproven, same location.

HOPE PETROLEUM CORP., 520 Exchange Bank bldg., Tulsa, Okla. *Officers:* C. L. Waterbury, pres.; F. C. Hays, v.p. g.m. and treas.; L. Waterbury, Jr., sec.; J. C. Cleveland, p.a. Org. Okla., 1924. *Annual meeting:* Jan. *Authorized capital:* 100 shares com., par \$100, 100 issued. *Properties:* 200 acres, Tulsa county, Okla., and Shackelford county, Tex., 9 wells; 7000 acres unproven. Okla. and Texas. Small production in Okla.  
 HOPEWELL PETROLEUM CO., Ellenboro, W. Va. Org. W. Va., 1925, common law trust. *Officer:* Ray Isner, g.m. *Authorized capital:* 2500 shares com., par \$10, all issued; 1500 shares pref., par \$100, none issued. *Properties:* Has 1400 a. proven in O. and W. Va., with 31 producing wells, 10 bbls. daily average.  
 HOPPER CANYON OIL CO., 1968 Union Trust bldg., Cleveland, O. Org. Del. 1923. *Officers:* Will L. David, pres.; N. J. Webster, sec.; H. G. David, agent. *Authorized capital:* \$600,000. *Properties:* Not stated.  
 HORN, T. W., 1412 Rosalie av., Houston, Tex. *Properties:* Humble field, Tex.  
 HORNECKER, HENRY, Kennedy bldg., Tulsa, Okla. *Properties:* Acreage in Okla. 8 bbls. daily average.  
 HORNER, MRS. MINERVA, Bradner, O. *Properties:* Acreage in Wood and Sandusky counties, O.  
 HOSS, P. F., 335 Kennedy bldg., Tulsa, Okla. *Properties:* Acreage and production, Okla.; 2 gas and 1 oil well; one-third interest in 14,080 a. San Juan county, N. M.  
 HOUGHLAND PRODUCTION CO., 407-9 Masonic bldg., Ponca City, Okla. *Branch:* Iowa Park, Tex. Org. Tex. 1926. *Annual meeting:* Apr. *Officers:* J. M. Houghland, pres.; S. L. Woodridge, v.p.; Wilmore Wright, sec.-treas.; W. T. Crandall, field supt. *Authorized capital:* 2000 shares com., par \$50, issued 1279. *Properties:* 600 a. in Okla. 102 bbls. daily average.  
 HOUGHTON, ANNA E. & MATTIE J., 85 Woodbine av., Rochester, N. Y. Partnership. *Properties:* 10 a. proven. Bradford field, McKean county, Pa. Has 3 wells, daily av. 1/4 bbl.  
 HOUSE & LEWIS OIL CO., Cameron, Tex. Partnership: L. T. Lewis, g.m. *Properties:* 50 a. proven and 10 unproven, Minerva, Tex., 10 producing wells, 20 bbls. daily average.

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- HOUSTON ELECTRA OIL CO., 1st Nat'l Bank bldg., Houston, Tex. Org. Tex., 1916. *Annual meeting*: Aug. *Officers*: C. W. Nugent, pres.; Frank De Monbrun, v.p.; C. P. Brokaw, sec.-treas. and g.m. *Authorized capital*: 2000 shares com., \$10 par, all issued. *Properties*: Leases in Wichita county, Tex.
- HOUSTON OIL CO. OF TEXAS, Petroleum bldg., Houston. *See Refiners. See Advertisement.*
- HOUSTON PRODUCTION CO., 1007 Scanlan bldg., Houston, Tex. Branch: Hull, Tex. Org. Tex., 1919. *Annual meeting*: 1st Tues., June. *Officers*: Ward Templeman, pres.; H. M. Garwood, v.-p.; Geo. L. Noble, Jr., sec.-treas. *Authorized capital*: 40,000 shares com., \$25 par, all issued. *Properties*: Leases on 50 a. proven, at Hull, Liberty county, Tex.; 11 wells, daily av. 500 bbls.
- HOVEY HILLS OIL CO., Taft, Calif. H. H. Bell, sec. Org. Calif. 1924. *Authorized capital*: \$100,000. *Properties*: Not stated.
- HOWARD DEAN DRILLING CORP., Amarillo, Tex. *Properties*: Acreage in Okla. 30 bbls. daily average.
- HOWARD OIL & GAS CO., Inc., Huntington Hotel bldg., Huntington, W. Va. Org. W. Va., 1917. *Properties*: Leases on 200 a. in Floyd county, Ky.
- HOWARD, OSCAR R., 424 S. Cheyenne st., Tulsa, Okla. *Properties*: Production in Okla. and Calif. 250 bbls. daily average in Okla. Markets natural gasoline, also operates 50 tank cars.
- HOWARD, OSCAR R. CO., 56 Fremont pl., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- HOWARD PETROL CO., 205 Bob Waggoner bldg., Wichita Falls, Tex. Branch: Room 505, 512 Fifth av., New York. Org. Tex., 1921. *Annual meeting*: Jan. 1. *Officers*: J. H. White, pres. and g.m.; Davieson Power, v.p.; W. S. Dowling, sec.-treas. *Authorized capital*: 2500 shares com., par \$10, all issued. *Properties*: 8 wells in Northwestern extension of Burkburnett, Wichita county, Tex., comprising approximately 50 a.
- HOWARD PETROLEUM CORP., Tulsa, Okla. Small production in Okla.
- HOWARD & McCALLUM, Bradford, Pa. *Properties*: Leases on 300 a. in Coleville, McKean county, Pa.
- HOWARTH, FLOYD O., OIL & GAS CO., 432 Mayo bldg., Tulsa, Okla. Org. Del., 1920. *Properties*: Leases on 6000 a. in Creek and Okmulgee counties, Okla. Producing property in Creek county, Okla.
- HOWD OIL CO., 206 Staley bldg., Wichita Falls, Tex. Branch: Putnam, Tex. Partnership of T. A. Hunter, Jas. H. White, W. B. O'Mohundro, W. C. Duncan. *Properties*: 100 a. proven Callahan county.
- HOYT OIL CO., 911 Biting bldg., Wichita, Kan. Org. W. Va., 1918. *Officers*: Walter S. Hoyt, pres. and g.m.; Wm. M. Davis, sec.-treas. *Authorized capital*: 3000 shares com., \$100 par. *Properties*: Proven acreage Okla. and Tex.
- HOYT OIL & GAS CO., 813 Nation bldg., Akron, O. *Officers*: W. H. Hoyt, pres. and g.m.; C. C. Hoyt, treas. *Authorized capital*: 50,000 shares com., par \$25, all issued. *Properties*: Not reported.
- HUB OIL CO., 1239 Pacific Mutual bldg., Los Angeles, Calif. Branch: 2900 Linden st., Long Beach, Calif. Org. Calif., 1922. *Annual meeting*: 2nd Mon. May. *Officers*: G. E. Black, pres.; J. E. Wallis, v.p.; G. E. Black, treas.; O. E. McCartney, sec.; Wm. Kleinman, pur. agt. *Authorized capital*: 40,000 shares com., par \$25; all issued. *Properties*: Proven acreage in Long Beach, Torrance and Athens. 14 producing wells: 1500 bbls. daily average. 25,500 acres unproven in Calif. and New Mexico. L. A. Eaton, field supt.
- HUB OIL CO., Inc., Hubbard, Hill county, Tex. Org. Tex., 1924. *Officers*: W. E. McDaniel, pres.; L. L. Johnson, v.p. and p.a.; J. H. Johnson, Harry Hopson, treas.-sec.; J. C. Pool, g.m. *Authorized capital*: 400 shares com., par \$25. Issued 240. *Properties*: Unproven acreage in Tex.
- HUBBARD, G. E., & SON., 1223 Kirby bldg., Dallas, Tex. *Officers*: G. E. Hubbard, pres.; Ray E. Hubbard, g.m. *Properties*: Proven acreage Texas and Oklahoma. Unproved acreage Texas, Oklahoma and New Mexico.
- HUDDLESTON NO. 3, Box 27, Station C, Los Angeles, Calif. D. D. Huddleston, chairman of trustees. *Properties*: 1 well in Los Angeles county, Calif.
- HUDE & AARNES, partnership, 820-821 Giddens Lane bldg., Shreveport, La. *Properties*: Proven acreage 120 acres in Columbia county, Ark., and Webster Parish, La. 8 producing wells; 100 bbls. daily average. 200 acres unproven in Arkansas and Louisiana.
- HUDSON, C. A., 166 Arroyo Drive, Pasadena, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- HUDSON OIL CO., Wellsville, N. Y. Small production in Okla.
- HUDSON OIL CO., 402 Avery st., Parkersburg, W. Va. Org. W. Va., 1901. *Annual meeting*: May. *Officers*: Gilbert L. Watson, pres. and g.m.; H. L. Stout, sec.; M. A. Bernheimer, treas. *Authorized capital*: 5000 shares, par \$100; issued 4100. *Properties*: 850 a. proven West Va. and Ill., 45 producing wells. Has natural gasoline compression plant at Cornwallis, Ritchie county, W. Va.; daily cap., 200 gals.
- HUDSON OIL CO., Lander, Wyo. Fifty per cent of the capital stock owned by Producers & Refiners Corp., Denver. *Properties*: 1445 a. in Lander field, Wyo., operated under supervision of Producers & Refiners Corp.
- HUECO-RANGER OIL CO., El Paso, Tex. Production in Tex.
- HUGHES, J. K. DEVELOPING CO., Hughes bldg., Mexia, Tex. Branches: Corsicana, Cross Plains, Megargel, Luling, San Angelo and Mirando City, Tex. Org. Tex., 1922. *Officers*: J. K. Hughes, pres.; Jack Womack, v.p.; B. B. Simmonds, sec.-treas.; A. L. Hollister, p.a. *Authorized capital*: 200,000 shares com., par \$10, all issued. *Properties*: 750 a. proven in Mexia, Wortham, Currie, Powell, Cross Plains, Luling and Mirando City, Tex., and Louann, Ark. 143 producing wells, 4000 bbls. daily av. 150,000 scattered a. throughout the state of Tex., Okla. and Ark. Operates 10 motor trucks and 3 tractors. Has gathering line from Crouch Lease to Lindley Farm of 4 mi. Tank farms: Lindley farm 50 a. seven 55,000 bbls. steel tanks, total capacity 385,000 bbls.
- HUGHES OIL CO., Rawlins, Wyo. Org. Wyo., 1920. *Properties*: Leases in Carbon, Sweetwater and Fremont counties, Wyoming.
- HUGHES, ROLAND, A., East Front st., Cygnet, O. Holds interest in Hughes & Schwyn and Hughes, Solether & Brecht. *Properties*: Proven acreage Ill., Ohio and Okla.; 5 bbls daily average; unproven acreage Ky.
- HUGHES, SOLETER & BRECHT, E. Front st., Cygnet, Ohio. Roland A. Hughes, prop. *Properties*: Acreage in Okla. 2 bbls. daily average.
- HUGHES STONE CO., Mayo bldg., Tulsa, Okla. *Properties*: Acreage in Okla. and Tex. 25-bbls. daily average in Okla.
- HUGHES & BUCHANAN, Electra, Tex. Branches: Staten Hotel, Eldorado, Ark. and 1200 Exchange bldg., Los Angeles. Org. 1919. *Properties*: One-eighth interest 3 wells, daily av., 50 bbls.; unproven 180 a. Nevada county, Ark.; 240 a. De Soto Parish, La. Also drilling contractors.
- HUGHES & SCHWYN, E. Front st., Cygnet, O. R. A. Hughes, prop. *Properties*: Acreage in Okla. 5 bbls daily average.
- HULEN, H. E., Bartlesville, Okla. *Properties*: Acreage in Okla. 10 bbls. daily average.
- HULL, J. A. CO., 1005 Kennedy bldg., Tulsa, Okla. Branches: Winfield, Kan. Holds interest in Kansas Gasoline Co. Org. Del., 1922. *Annual meeting*: June. *Officers*: J. A. Hull, pres.; R. C. Riley, v.p.; O. J. McCann, sec.; P. F. Cole, treas. *Authorized capital*: 5000 shares com., par \$100; all issued. *Properties*: 1280 a. proven, 54 producing wells, daily av. 2600 bbls.; 11,950 ac. a. unproven. Okmulgee, Creek, Okfuskee and Lincoln counties, Okla., and Cowley county, Kan. Has 5000-gal. absorption natural gasoline plant, Winfield, Kans.
- HULL OIL CO., Houston, Tex. *Properties*: Acreage in Tex., 200 bbls. daily average.
- HUMBLE OIL & REFINING CO., Humble bldg., Houston, Tex. *See Refiners. See Advertisement.*
- HUMBLE & GULF COAST OIL CO., First Nat'l Bank, Houston. Org. Tex., 1917. *Properties*: Leases on 3000 a. near Huffman, Harris county, Tex.
- HUMBOLDT OIL CO., 1095 Market st., San Francisco, Calif. Org. Calif. 1919. *Annual meeting*: 4th Mon. Jan. *Officers*: W. L. Leseberg, pres. and g.m.; E. M. Hughes, v.p.; R. Schultheiss, sec.; C. J. McDonald, treas.; T. O. Reams, field supt. *Authorized capital*: 500,000 shares com., par \$1, issued 66,673. *Properties*: About 200 acres in Calif.
- HUMPHREYS CORP., Mason bldg., Houston, Tex. Branches: New York and Tulsa. Succeeds Humphreys-Boyd Oil Co., which latter was the former Boyd Oil Co. embracing interests of Col. A. E. Humphreys and F. Julius Fohs, developers of the Mexia, Wortham, Powell and other fields in Tex. as well as in Okla. and Wyo. Org. Del., 1925. *Officers*: A. E. Humphreys, pres.; F. Julius Fohs, Frank Cox and J. A. Elkins,

- v.p.'s.; A. E. Humphreys, sec.-treas. *Authorized capital:* 400,000 shares com., no par, issued 220,363. *Properties:* Proven and unproven acreage in Tex., Okla. and Wyo., acquired from the old corporation, 1000 bbls. daily average. In February, 1926, Humphreys purchased the remaining half interest in three tracts at Barbers Hill dome in Chambers county from Mills Bennett Production Co. for a consideration of \$350,000 and a one-tenth of the net profits to come from the land. The buying company also obligated itself to spend \$250,000 within the near future on the acreage bought. Humphreys Corp. held a half interest in the acreage formerly. The acreage includes 121 acres on the Kirby "B" tract east of the dome and 73 acres each in a Kirby tract and Barber tract on the northwest side of the dome. At the time of the deal the acreage had around 200 bbls. daily production. Since the deal was closed Humphreys completed the Kirby B-2 well, a workover, flowing 20 bbls. an hour after being deepened from 4,119 to 4,171 ft. The well, completed originally by Mills Bennett Production Co. in 1926 made 200 bbls. on the pump at that time but failed to flow from that depth.
- HUNTER, C. P., & SON, Emlenton, Pa. *Properties:* Acreage in Venango and Butler counties, Pa.
- HUNTER & HAWKEY, Tidioute, Pa. J. L. Hunter, g.m. *Properties:* 280 a. Harmony township, Forest county and 600 a. Butler county, Pa.; also operates natural gasoline plant, 300 gals. daily cap., Trunkysville, Pa.
- HUNTINGTON CENTRAL OIL CO., 424 C.C. Chapman bldg., Los Angeles, Calif. *Branch:* Huntington Beach, Calif. *Org. Calif., 1920. Annual meeting:* Jan. *Officers:* C. C. Garrison, pres.; Geo. E. Tobin and G. M. Lorraine, v.p.'s; W. P. Battelle, sec.-treas.; W. H. Thomas, g.m. *Authorized capital:* 3,000,000 shares com., par 10c., all issued. *Properties:* Acreage proven in Huntington Beach, Calif.
- HUNTINGTON DEVELOPMENT & GAS CO., 918 Third av., Huntington, W. Va. *Org. Del. 1916. Acquired Interval Oil & Gas Co., Four Mile Oil Co. and Duval Oil Co. Properties:* About 191,000 a. of oil and gas leases in W. Va.; 201 Gas and 35 oil wells, and 3 oil and gas wells. Operates natural gasoline plant, 40,000 gals. daily cap.
- HUNTINGTON HAWTHORNE OIL & GAS CO., 916 Wright & Callender bldg., Los Angeles, Calif. *Org. Calif. 1905. Officers:* Thomas Hart, pres., M. Marguerite Young, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- HUNTINGTON OWNERS OIL CO., 528 Stock Exchange bldg., Los Angeles, Calif. *Org. Calif. 1921. Officers:* J. E. Yerby, pres.; Ben S. Hunter, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- HUNTINGTON SIGNAL OIL CO., 310 I. W. Hellman bldg., Los Angeles, Calif. *Org. Calif., 1921. Officers:* George A. La Fever, pres.; A. R. Kinkel and F. W. Decker, v.p.'s; F. A. Keith, treas.; C. A. La Fever, sec. and pur. agt. *Authorized capital:* 3,500,000 shares com., par 10c.; issued 2,964,267. *Properties:* Production at Huntington Beach and Lomita fields, Calif.
- HUNTINGTON SURE SHOT OIL CO., 408 Grosse bldg., Los Angeles, Calif. *Org. Calif. 1921. Officers:* A. A. Irish, pres.; Leon J. Bogy, sec. *Authorized capital:* \$300,000. *Properties:* 1 well in Orange county, Calif.
- HURD BROS. & NEWTON, Lewis Run, Pa.
- HURLEY & STONE CO., 1211 Haas bldg., Los Angeles, Calif. Partnership. A. E. Hurléy, mgr. *Properties:* Proven acreage Kern county, Calif. Not active.
- HURON OIL & GAS CO., Sandusky, O. *Org. Ohio, 1918. Properties:* Leases on 3000 a. near Sandusky, Erie county, O.
- HYDE, GEORGE, 1518 Rice Hotel, Houston, Tex. *Properties:* Production at West Columbia, also scattered acreage in south Texas.
- HYDE PRODUCTION CO., 210 Humble bldg., Houston, Tex. *Branch:* Damon, Tex. *Org. Tex., 1922. Annual meeting:* Mar. *Officers:* George Hyde, pres. and g.m.; A. J. Speer, sec.-treas. *Authorized capital:* 80,000 shares com., par \$25, all issued; 40,000 shares pref., par \$25, issued 4000. *Properties:* 90 a. proven, 800 a. unproven, Gulf Coast fields, Tex.
- HYDE, W. P., & SON, 373 Main st., Bradford, Pa. *Properties:* Production in Bradford field, McKean county, Pa.
- I
- I. X. L. OIL & REFINING CO., 307 Denham bldg., Denver, Colo. *Properties:* Leases on 6000 a. in Tex., La., Okla., Colo., and Wyo. Interested in refinery at Wichita Falls, Tex., owned by the Miller Petroleum Co.
- IBBETSON, R. E., 814 Commercial Exchange bldg., Los Angeles, Calif. *Properties:* 2 wells in Los Angeles county, Calif.
- ICKLER & CONN, Berkey, O. Partnership. David Ickler, mgr. *Properties:* Leases 52 a. in Wood county, O., 10 producing wells, 3 bbls. daily average.
- IDA MAY OIL CO. (W. T. Summers & George J. Hansen), 1402 Hobart bldg., San Francisco, Calif.
- IDAHO-MONTANA CO., Shelby, Mont.
- IDAHO OIL CO., INC., 815 Brady bldg., San Antonio, Tex. *Org. Tex. 1923. Annual meeting:* Feb. *Officers:* W. C. Glasscock, pres.; A. W. Laird, v.p.; C. L. Gidley, sec. *Authorized capital:* 750 shares com., par \$100. *Dividends:* 12% payable monthly. *Properties:* Acreage in Somerset, Bexer county, Tex., 10 producing wells, 20 bbls. daily average.
- IDEAL OIL CO., Box 147, San Luis Obispo, Calif. *Org. Calif. 1907. Officers:* H. P. Brown, pres.; P. A. H. Arata, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- IDEAL OIL & GAS CO., 101½ W. Main st., Ardmore, Okla. *Org. Okla., 1913. Annual meeting:* 2d Mon., Nov. *Officers:* G. E. Goodwin, pres.; P. B. Conlee, v.p.; H. W. McGill, sec.-treas.; J. D. Moffett, pur. agt. and field supt. *Authorized capital:* 10,000 shares, \$1 par; all issued. *Properties:* Lease on 50 a. in Healdton field, Carter county, Okla. 15 bbls. daily average.
- IDEAL ROYALTY CO., 713 Sinclair bldg., Tulsa. *Org. Okla., 1917. Officers:* J. M. McCune, pres.; F. C. Hays, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100; issued 9978. *Properties:* Acreage in Okla. 15 bbls. daily average.
- IHRIG-McCOY OIL & GAS CO., Sistersville, W. Va. *Org. W. Va. Properties:* Acreage in Tyler county, W. Va. Has oil and gas production; operates natural gasoline compression plant in Tyler county, W. Va.
- ILLATA OIL CO., Vinita, Okla. Small production in Okla.
- ILLINOIS CRUDE OIL CO., 25 Security Trust Co. bldg., Bakersfield, Calif. *Org. Calif., 1901. Annual meeting:* 2d Tues., May. *Officers:* Geo. M. Brown, pres. and g.m.; S. G. Lamb, v.p.; Allie G. Large, sec.-treas. *Authorized capital:* 200,000 shares com., \$1 par; all issued. *Properties:* 10 a. proven in Kern River field, Calif., 9 producing wells, daily av. 70 bbls.
- ILLINOIS-KENTUCKY OIL SYNDICATE, 507 Central Nat'l Bank bldg., Peoria, Ill. *Org. Ky., 1921. Properties:* Leases on 300 a. in Warren county, Ky.
- ILLINOIS-OKLAHOMA PETROLEUM CORP., Duncan, Okla. *Properties:* Acreage in Okla. 30 bbls. daily average.
- IMO OIL & GAS CO., Covington, Okla. *Org. Okla., 1921. Annual meeting:* 2nd Tues., Jan. *Officers:* J. M. Hawkins, pres. and g.m.; C. A. Garrison and S. Losey, v.p.'s; H. W. Amis, sec.-treas.; S. Losey, pur. agt. *Authorized capital:* 2000 shares com., par \$50, issued 1086. *Properties:* 230 acres. Proven in Okla., 12 producing wells; daily av., 350 bbls. 160 acres unproven. S. Losey, field supt.
- IMPERIAL GYPSUM & OIL CORP., 718 Hibernian bldg., Los Angeles, Calif. *Org. Calif. 1925. Officers:* W. H. Coons, pres., H. G. Hotchkiss, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- IMPERIAL OIL CO., 350 Mills bldg., San Francisco, Calif. *Org. Calif., 1899. Officers:* J. J. Mack, pres.; H. Steinbach, sec. *Authorized capital:* \$100,000. *Properties:* Leases in Coal-linga field, Calif.
- IMPERIAL OIL CORP. Subsidiary Middle States Oil Corp., 170 Broadway, New York. Jos Glass, receiver, 170 Broadway, New York.
- IMPERIAL OIL & GAS PRODUCTS CO., 1104 Union Bank bldg., Pittsburgh, Pa. *Branch offices:* Hannahdale and Pennsboro W. Va., Monroe, La. and El Dorado, Ark. *Org. W. Va., 1908. Annual meeting:* 4th Tues., Feb. *Officers:* J. Hartman, pres.; J. H. Mann, 1st v.p.; Homer Adams, 2d v.p.; M. P. Leonard, 3d v.p.; W. P. McNellie, sec.-treas. *Authorized capital:* 5000 shares com., \$100 par; 4761 issued. *Properties:* Leases in Richie and Doddridge counties, W. Va., Ouachita parish, La., and in Union county, Ark. Compression and absorption natural gasoline plant, Hannahdale, W. Va. and Union county, Ark.
- IMPERIAL PETROLEUM CO., 715 Staley bldg., Wichita Falls, Tex. *Org. Tex., 1917. Properties:* Acreage in Burk-burnett and Goose Creek, Tex.
- IMPERIAL ROYALTIES CO., 454 Sheidley bldg., Kansas City, Mo. *Branch:* 334 Mayo bldg., Tulsa. *Org. Okla., 1920. Ino, E. Horn, E. S. Horn and H. O. Bland, trustees. Authorized capital:* 1,000,000 shares com., no par, issued 500,000; 1,000,000 shares pref., par \$1, issued 500,000; div. 18% pref. *Properties:* Royalty interests in 3760 a., 338 producing wells in Okla., Kansas, Louisiana and Arkansas.
- IMPERIAL VALLEY OIL & DEVELOPING ASSN., Box

- 1107, Brawley, Imperial county, Calif. Org. Calif., 1919. *Officers:* W. F. Beal, pres.; E. W. Cuff, v.p.; J. G. Chapman sec.; J. W. Randolph, treas. Company not active.
- IMPROMPTU EXPLORATION CO., Carlinville, Ill. Subsidiary of Macoupin Oil & Gas Co. Org. Ill., 1909. *Officers:* Thos. Rinaker, pres.; Wm. L. Boeckeler, treas., St. Louis, Mo. *Authorized capital:* \$25,000; all issued. *Properties:* Macoupin, Ill.
- INCA OIL CO., 1106 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1904. *Properties:* Leases in Coalinga, Calif.
- INCOME OIL CO., 523 Hollingsworth bldg., Los Angeles, Calif. Org. Calif. 1900. *Officers:* W. C. Price, pres.; T. W. Young, sec. *Authorized capital:* \$9,000. *Properties:* Not stated.
- INDEPENDENCE OIL CO., Independence, Kan. Org. Kan., 1917. *Properties:* Acreage in Kan. and Okla. 15 bbls. daily average in Okla.
- INDEPENDENT OIL CO. OF CALIF., 510 W. 6th st., Los Angeles, Calif. Org. Calif. 1924. *Subsidiary:* MacMillan Petroleum Products Co. *Officers:* R. S. Macmillan, pres.; S. M. Batterson, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- INDEPENDENT OIL & GAS CO. OF JOHNSON COUNTY, Paintsville, Ky. Org. Ky., 1917. *Officers:* Claude Buckingham, sec.; Earnest Jayne, treas. *Properties:* Lease on 2505 a. in Johnson and Morgan counties, Ky.
- INDEPENDENT OIL & GAS CO., Kennedy bldg., Tulsa, Okla. *See Refiners.*
- INDIAHOMA CORP., The, Okmulgee, Okla. Acreage in Okla. 50 bbls. daily average.
- INDIAN TERRITORY ILLUMINATING OIL CO., Empire Masonic bldg., Bartlesville, Okla.; subsidiary Empire Gas & Fuel Co. (Del.). controls Delmar Oil Co., Osage Producers Gas Co., Pawhuska Oil & Gas Co., Osage Distributing Co. and Westerly Oil Co. Org. N. J., 1901. *Annual meeting:* 1st Tues., Dec. *Officers:* H. V. Foster, pres.; Burdette Blue and Henry L. Doherty, v.p.s.; C. H. Caldwell, sec.-treas.; Burdette Blue, gen. mgr.; H. D. Patridge, pur. agt. *Authorized capital:* 9,500,000 shares com., par \$1; issued 7,752,842. Produces and sells natural gas and oil, thru subsidiary, Osage Producers Gas Co., distributes natural gas in Avant and Bigheart, Okla.; gas sold to Smelter Gas Co., and Empire Natural Gas Co. Leases on 95,680 a. oil and 340,064 a. gas lands, having 214 oil and 164 gas wells, daily av., 226,676 bbls. Tank farm in Osage co., 150,000 bbls. Operate 15 motor trucks and 10 tractors.
- INDIANA OIL & GAS CO., Commercial Trust bldg., Philadelphia. Subsidiary of Laurel Oil & Gas Co. (of Del.). *Properties:* Acreage in Okla. 350 bbls. daily average.
- INDUSTRIAL OIL SYNDICATE, 829 Central bldg., Los Angeles, Calif. *Officers:* Chas. F. Sawyer, pres.; E. S. Phillips, sec. *Properties:* 1 well in Los Angeles county, Calif.
- INDUSTRIAL OIL SYNDICATE NO. 2, 626 So. Spring st., Los Angeles, Calif.
- INDUSTRIAL OIL SYNDICATE NO. 3, 829 Central bldg., Los Angeles, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- INDUSTRIAL OIL & GAS CORP., 10 E. 21st st., Tulsa, Okla. Org. Okla. 1925. *Annual meeting:* Mar. *Officers:* B. E. Kennedy, pres.; I. V. Horner, sec.-treas. and g.m. *Authorized capital:* 10,000 shares com., par \$10, issued 6666 2-3 shares. Div. 12% monthly. *Properties:* Not stated.
- INFIELD PETROLEUM CO., Box 818, Austin, Tex.; Branch: Box 444, Brownwood, Tex. Org. Tex., 1922. *Officers:* W. M. Graham, pres. and gen. mgr.; W. D. Gully, v.p. and pur. agt.; R. Niles Graham, sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* 109 a. proven north Brown county, Tex.; 4 producing wells, daily av. 20 bbls.; 500 unproven acreage same section.
- INLAND OIL CO., Wichita Falls, Tex. Production in Texas.
- INOLA OIL CO., 312 Kennedy bldg., Tulsa, Okla. *Officers:* W. P. Henry, pres. and g.m.; Larry Waterbury, v.p.; Wm. W. Henry, sec.-treas.; Earl Swift, p.a.; R. E. Swift, field supt.; R. E. Green, supt. gas. pl. *Authorized capital:* 1000 shares pref.; par \$100, issued 600. Div. 7% payable semi-annually. *Properties:* 500 a. in Okla., 70 wells, 75 bbls. daily average; 160 a. unproven. Natural gasoline plant in Rogers county, 250 gals. daily capacity.
- INSPIRATION OIL & GAS CO., 401 Columbia bldg., Spokane, Wash. Org. Wash., 1918. *Annual meeting:* 1st Tues., Oct. *Officers:* J. L. Drumheller, pres. and g.m.; D. M. Brenner, v.p.; D. W. Henderson, sec.-treas. *Authorized capital:* 1,000,000 shares, par 25c. *Properties:* 3600 a. unproven, Hill county, Mont.
- INTER-SEA SERVICE CORP., 25 Broadway, New York, N. Y. *Branches:* Empire Gas and Fuel bldg., El Dorado, Kan. Org. N. Y., 1917. *Annual meeting:* June 1st. *Officers:* Gordon L. Stephens, pres.; A. Z. Blankinship, v.p.; Charles M. Palmer, sec.; Charles Tisch, treas. *Authorized capital:* 300,000 shares com., par \$5; 234,049 issued; 200,000 shares pref., \$5 par; 10,746 issued. *Properties:* Production in Butler county, Kan.; and partly developed acreage in Greenwood county, Kan. Also deal in refined petroleum products.
- INTERNATIONAL CRUDE OIL CO., 21 Hamilton bldg Okmulgee, Okla., Org., Okla., 1923. *Annual meeting:* Jan. *Officers:* J. T. Marich, pres and g.m.; G. L. Route, v.p.; Jas. Sterling, sec.-treas. *Authorized capital:* 30,000 shares com., par \$1, issued 4200. *Properties:* 480 a. unproven, Seminole, Pott, Noble and Wagoner counties, Okla.
- INTERNATIONAL OIL SYNDICATE, Box 227, Shelby, Mont.
- INTERNATIONAL OIL & GAS CORP., 25 Broadway, New York, N. Y. *See Refiners.*
- INTERNATIONAL PETROLEUM CO. of TEXAS, 315 Bedell bldg., San Antonio. Org. Tex., 1920. *Properties:* Leases on 20,000 a. in Tex. and 5000 a. in La.
- INTEROCEAN OIL CO., Citizens Nat'l Bank bldg., Baltimore, Md. *See Refiners.*
- INTERSTATE OIL CORP., 1212 Hibernian bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* Thurs. preceding 2nd Tues., April. *Officers:* F. G. White, pres. and g.m.; E. B. Miller, v.p.; W. S. Conger, sec.-treas. *Authorized capital:* 5,000,000 shares com., par \$1; 4,000,000 issued. *Properties:* Leases in Midway, Elk Hills, Newport, Signal Hill, Calif.
- INTERSTATE OIL & GAS CO., Bartlesville, Okla. Acreage in Okla. 40 bbls. daily average.
- INTERSTATE TEXAS OIL CO., The, 653 Hippodrome annex, Cleveland, Ohio. Org. Ohio. *Annual meeting:* Jan. *Officers:* D. W. Jones, pres.; Thos. E. Monks, treas.; A. I. Lane, sec. *Authorized capital:* 1,000,000 shares com., par \$1; 850,000 issued. *Properties:* Leases on 2200 a. unproven territory in Kan., La. and Tex.
- INVADER OIL CO., 1016 Lawrence st., Los Angeles, Calif. Org. Calif., 1921. *Officers:* W. E. McCaslin, pres.; R. Di Giorgio, v.p.; P. W. Krueger, sec.; A. J. Bryant, treas.; U. H. Tatman, g.m. and p.a.; S. H. Martin, supt. *Authorized capital:* 2000 shares com., par \$100, issued 1984. *Dividends:* About 36%, payable monthly. *Properties:* Acreage, Huntington Beach, Cal. 450 bbls. daily average.
- INVADER OIL CO., Railway Exch. bldg., Muskogee, Okla. Acreage in Okla. 40 bbls. daily average. 2000 gals. plant Morris, Okla.; 1000 gal. plant Bald Hill, Okla.; compression type; also natural gasoline plant in Tex. E. W. Johnson, supt.
- INVESTMENT DEVELOPMENT CO., The, c/o Samuel Pond, 433 California st., San Francisco, Calif. Org. Calif. 1911. *Officers:* Stanley Morshead, pres.; Samuel Pond, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- INVESTMENT OIL CO. OF SAN FRANCISCO, c/o Samuel Pond, 433 California st., San Francisco, Calif. Org. Calif. 1899. *Officers:* Samuel Pond, pres.; Albert Meyer, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- INVINCIBLE DEVELOPMENT CO., 450 Mountain av., Piedmont, Calif. Org. Calif. 1900. *Officers:* Geo. Roeth, pres.; Geo. Roeth, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- IOWA OIL CO., 508 N. Washington st., Whittier, Calif. Org. Calif. 1900. *Officers:* L. D. Johnson, pres.; Richard Pearson, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- IOWA OIL & REFINING CO., Hawarden, Iowa. Acreage in Okla. 20 bbls. daily average.
- IOWA PARK OIL CO., Iowa Park, Tex. Production in Texas.
- IOWA PETROLEUM CO., 808 Putnam bldg., Davenport, Iowa. Org. Iowa 1926. *Annual meeting:* 3rd Tues. Jan. *Officers:* C. M. Kuehl, pres.; Adolph Kahles, v.p.; Vera Lischer, sec.; Fred L. Ray, treas.; W. H. Hiltner, field supt. *Authorized capital:* 3500 shares com., par \$10, issued 3075. *Properties:* 40 a. in Garber field, Okla., 35 bbls. daily average.
- IOWA-WYOMING OIL CO., Casper, Wyo. Org. S. D., 1922. Subsidiary, Kinney-Coastal Oil Co. *Authorized capital:* 5,000,000 shares, par \$1. *Properties:* Leases in Bolton Creek field.
- IRELAN, O. M., Berryhill, bldg., Sapulpa, Okla. *Properties:* Acreage in Okla. 200 bbls. daily average.
- IRELAN & SCHMIDT, Berryhill bldg., Sapulpa, Okla. *Properties:* 1/3 interest in 80 a. lease in Kendall pool; 40 a. in Mounds district, Okla.

**IRON CITY OIL, GAS & DRILLING CO.,** Burgettstown, Pa. *Branch:* Pittsburgh, Pa. Org. Del., 1920. *Annual meeting:* 2nd Tues., Feb. *Officers:* P. F. Huber, pres.; D. W. Bole, v.p.; C. L. Carter, sec. and pur. agt.; B. B. Helm, treas. *Authorized capital:* 375 shares com., all issued; par \$100. *Properties:* Interests in producing oil and gas leases and contract drilling.

**IRON MOUNTAIN OIL CO.,** 917 Exchange Nat'l Bank bldg., Tulsa, Okla. *Branch:* First Nat'l. Bank bldg., St. Marys, O. Org. Ohio, 1907. *Annual meeting:* 3d Tues., Feb. *Officers:* Hobart Scott, pres.; A. J. Inderrieden sec.-treas. *Authorized capital:* 16,000 shares com., no par.; issued 15,124. *Properties:* Acreage in Okla. 800 bbls. daily average.

**IRONLAND OIL CO.,** 7 Sherwood bldg., Duluth, Minn. Org. Minn., 1917. *Properties:* Leases on 540 a. in Elk county, Kan., and prod. in Sunshine Hill, Wichita county, Tex.

**IRWIN-GRAHAM OIL CO.,** (partnership) 13th and Liberty sts., Franklin, Pa. Org. 1908. P. W. Geiger, prop. *Properties:* Leases on 120 a. in Clintonville boro, Pa. 21 wells, daily av. 5 bbls.

**IRWIN, JOHN OIL CO.,** Hueneme, Ventura Co. Calif. Org. Calif. 1893. *Officers:* E. O. Gerberding, pres.; H. G. Lytle, sec. *Authorized capital:* \$30,000. *Properties:* Not stated.

**ISLAND CITY OIL CO.,** Winchester, Ky. *Properties:* Leases on 2000 a. Owsley county, Ky.

**ISLAND PETROLEUM CO.,** Keyser bldg., Baltimore, Md. *See Refiners.*

**ITALO-AMERICAN PETROLEUM CORP.,** 1028 Adams, Grant bldg., San Francisco, Calif. *See Refiners.*

**IVERS, H. A., R. F. D. No. 2, Filmore, Cal.** *Properties:* 3 wells in Ventura county, Calif.

## J

**J. M. S. OIL LEASE,** 310 Sansome st., San Francisco, Calif. John Barneson, owner. *Properties:* 5 producing wells, Kern county, Calif.

**JACHOW OIL COMPANY,** c/o P. H. Gohn, Box 443, Sa Alameda, Calif. Org. Calif. 1926. *Authorized capital:* \$100,000. *Properties:* Not stated.

**JACK, A. L., Benavides, Tex.** *Properties:* Proven acreage Duval county, 4 producing wells, daily av. 15 bbls.

**JACKSON, J. O., & CO.,** Clendenin, W. Va. Org. W. Va., 1919. *Annual meeting:* Jan. *Properties:* 150 a. proven, Kanawha county, W. Va., 6 producing wells, monthly, av. 4 bbls.; 850 a. unproven, Falling Rock Creek, Elk district, Kanawha county, W. Va.

**JACKSON, J. S.,** Trustee, Sour Lake, Tex. *Officers:* F. H. Carpenter, pres.; H. D. Carpenter, v.p.; A. J. Hartel, Jr., sec.-treas.; H. D. Carpenter, g.m. *Authorized capital:* 400 shares com., \$100 par; all issued. *Properties:* Block 2, Sour Lake field, Hardin county, Tex. 5 wells, daily av. 40 bbls.

**JACKSON OIL CO.,** 607 Monadnock bldg., San Francisco, Calif. Org. Calif., 1907. *Officers:* S. P. Wible, pres. (Bakersfield, Calif.); D. A. Jackson, sec. (Fresno, Calif.) *Authorized capital:* \$50,000. *Properties:* 11 producing wells in Kern county, Calif.

**JADE OIL CO.,** 600 Pantages Theatre bldg., Los Angeles. Org. Calif., 1908. *Annual meeting:* Oct. 28. *Officers:* Hugh B. Evans, pres.; R. B. Dickenson, v.p.; A. C. Strauss, sec. *Authorized capital:* 1,000,000 shares com., par \$1, 772,742 issued. *Properties:* Owns 160 a. in fee in Midway Sunset field, Kern Co., Calif., 7 wells, daily av. 20 bbls.

**JAMESON, J. B.,** Concord, N. H. *Branch:* Okmulgee, Okla. *Properties:* Production in Deaner pool, Okfuskee county, Okla., and Bald Hill pool; Okmulgee, Okla. Other acreage in Kan., Ark., Okla. and La.

**JAMESON PETROLEUM CO.,** 900 Spring Arcade bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* June. *Officers:* J. W. Jameson, pres. John B. Elliott, v.p. and treas.; E. D. Flaherty, sec.; R. E. Hitt, asst. sec. *Authorized capital:* 300,000 shares com., par \$1, issued 166,003. *Properties:* 26 a. proven, Santa Fe Springs, Calif.; 7 producing wells.

**JANE OIL CO.,** Oil City, Pa. Acreage in Okla. 30 bbls. daily average.

**JANELLEN OIL CO.,** 202 Pan-American Bldg., Tulsa, Okla. Org. Del., 1917. *Properties:* Leases on 5100 a. in Brown county, Tex., and 600 a. in Magoffin county, Ky.

**JANKOWSKY, MOSE,** 318 W. 5th St., Tulsa, Okla. *Properties:* Acreage in Okla. 15 bbls. daily average.

**JANTHA PRODUCING CO.,** Petroleum Bldg., Tulsa, Okla. Subsidiary Pittsburgh Oil & Gas Co. Org. W. Va., 1910.

*Annual meeting:* 1st Mon., Nov. *Officers:* E. B. Reeser, pres. and gen. mgr.; E. O. Bartlett and R. A. Broomfield, v.p.s.; L. D. Messner, treas.; Jas. A. Dunn, sec. *Authorized capital:* 10,000 shares com., par \$100, all issued. *Properties:* 83 acres proven in Calif.; ½ interest in 6 wells, 36 bbls. daily average; 593 a. unproven in Calif.

**THE JAPHET PRODUCTION CO.** 1001 State National Bank Bldg., Houston, Tex. Dan Japhet and associates. *Properties:* Acreage in Panhandle field, Tex., 300 bbls. daily average.

**JASPER & BESCHKA,** 511-4th Nat'l Bank bldg., Wichita, Kan.

**JAYNE OIL & GAS CO.,** Okmulgee, Okla. Org. Okla., 1914. *Officers:* M. C. French, pres.-treas., gen. mgr. and pur. agt.; F. M. Carler, v.p.; James G. Lyons, sec. *Authorized capital:* 30,000 shares com., par \$1, 23,000 issued. *Properties:* 500 a. Nowata county, Okla. Produces oil and natural gas.

**JEANETTA OIL CO.** Chelsea, Okla. *Properties:* Acreage in Okla. 15 bbls. daily Average.

**JEFF OIL CO.,** Chelsea, Okla. Small production in Okla.

**JEFFERSON COUNTY GAS CO.,** Hoffman block, Warren, Pa. Org. Pa., 1902. *Annual meeting:* 3d Tues., Jan. *Officers:* Frank Von Tacky, pres.; C. J. Frantz, sec.; F. E. Smith, treas.; A. W. Richards, g.m. *Authorized capital:* 500 shares, \$500 par; all issued. *Properties:* Leases in Forest, Elk and Jefferson counties, Pa.; 20 oil and 90 gas producing wells, daily av. not given.

**JEFFERSON COUNTY OIL CO.,** 43 Main st., Bradford, Pa. *Branch:* Rayland, O. *Officers:* W. S. Unrue, field supt. *Properties:* Nine wells in Limestone field, Jefferson county, O.

**JEFFERSON OIL CO.,** Box., 528, Coalinga, Cal. R. E. Richmond, owner. *Properties:* 1 well in Fresno Co.

**JENNIE OIL CO.** Chelsea, Okla. *Properties:* Acreage in Okla. 2 bbls. daily average.

**JENNINGS, E. H., BROS. CO.,** 1010 Columbia Bank bldg., Pittsburgh, Pa. *Properties:* Acreage in Okla. 25 bbls. daily average. Natural gasoline plant in Allegheny Co., Pa.

**JENNINGS OIL CO., Inc.,** Yoakum, Tex. Org. Tex., 1923. *Annual meeting:* May. *Officers:* M. C. Driscoll, pres.; Philip Welhausen, sec.-treas.; R. H. Davis, g.m. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* Owns 132 proven acreage in Texas, 9 producing wells, 110 bbls. daily average.

**JENNINGS PETROLEUM CO.,** Gilbert bldg., Beaumont, Tex. O.g. Tex. 1926. *Officers:* W. D. Gordon, pres and treas.; Marrs McLean, v. p.; W. M. Campbell, sec.; R. Campbell, field supt. *Authorized capital:* 50,000 shares com., par \$100, all issued. *Properties:* 48 a. in Evangeline field, La.; 75 bbls. daily average

**JENNINGS PETROLEUM CO., Inc.,** 102 Main st., Norman, Okla. Org. Okla., 1914. *Officers:* D. L. Larsh, pres.; S. P. Render, sec. *Authorized capital:* 25,000 shares com., par \$1; all issued. *Properties:* Leases on 10 a. in Sec. 15-4-3 Healdton field, Okla., of unproven territory; 3 wells, daily av. 6 bbls.

**JENNINGS, R. G.,** Columbia Bank bldg., Pittsburgh, Pa. *Properties:* Acreage in Okla., 100 bbls. daily average.

**JENS MARIE OIL CO.,** Ponca City, Okla. Org. Okla., 1913. *Annual meeting:* Nov. 10. *Officers:* J. M. Van Winkle, pres.; D. E. Mooney, v.p.; Henry Bucker, sec.; Eli Knoles, treas. *Authorized capital:* 500 shares com.; par \$100, all issued. *Properties:* Leases on 5000 a. in Kay county, Okla.; 6 wells.

**JERKINS, A. T.,** Syndicate, Inc. (A Trust), 1115 Security Bldg., Long Beach, Calif. Org. Calif. 1923. *Officers:* A. T. Jerkins, pres.; O. M. Cotton, sec. treas.; Harry A. Cole, asst. sec. *Authorized capital:* 10,000 units, no par, issued. *Properties:* Community lease of 6½ a. in Signal Hill, Calif., 7 wells, 670 bbls. daily average.

**JERKINS, A. T., TRUST,** 1115 Security bldg., Long Beach, Calif. Org. Calif., 1922. *Annual meeting:* 1st Sat., April. *Officers:* A. T. Jerkins, pres., g.m.; C. M. Cotton, v.p., p.a. and g.m.; R. H. Clock, sec.; G. L. Craig, treas.; T. E. McCarty, eng.; W. V. Wildman, field supt. *Authorized capital:* 500 units, no par. *Properties:* 140 a. proven, Signal Hill, Calif.; 40 a. N. Midway field, Kern county, Calif.; 350 a. in Arroyo Grande field, San Luis, Oris po county, Calif.; 41 producing wells daily average 6000 bbls.

**JET OL COMPANY,** 306 Commonwealth bldg., San Diego, Calif. Org. Calif. 1921. *Officers:* Howard Shores, pres. T. P. Conroy, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.

**JEUTTER BROS.,** Derrick City, Pa. *Properties:* Leases on 100 a. in Bradford field, McKean county, Pa.

- JEWETT OIL CO., 1416-19 St., Bakersfield Cal. Org. Calif., 1900. *Officers:* A. Weill, pres.; L. I. Weill, sec. *Authorized capital:* \$500,000. *Properties:* 4 wells in Kern Co. Calif.
- JIM GLENN OIL CO., 301 E. 1st st., Tulsa, Okla. Org. Okla., 1922. *Annual meeting:* 1st Mon. Dec. *Officers:* E. J. Erdman, pres.; J. W. Sloan, v.p. and g.m.; S. E. Savage, sec.-treas. *Authorized capital:* 250 shares com., \$100 par, all issued. *Properties:* 160 a. proven, Pawnee co.; 5 producing wells, daily av. 125 bbls. T. C. Hulings, field supt.
- JO-PENN OIL CO., 411 Union bldg., Charleston, W. Va. Org. W. Va., 1920. *Annual meeting:* Jan. *Officers:* G. O. Chilton, pres. and g.m.; J. E. Chilton, v.p.; W. E. Chilton, sec.-treas. *Authorized capital:* 960 shares com., par \$100, all issued. *Properties:* 90 a. proven Jackson county, W. Va.; 2 producing wells, daily av. 7 bbls.
- JOE OIL CO., Clarion, Pa. *Properties:* Acreage in Clarion county, Pa.
- JOHN THOMAS OIL CO., 1553 Baxter st., Los Angeles, Calif. Org. Calif., 1900. *Annual meeting:* 1st Tues., June. *Officers:* Will D. Gould, pres.; Will C. Duncan, 1st v.p.; H. C. Needham, 2d v.p.; Maude W. Rideout, sec.; Leon E. Lampton, treas. *Authorized capital:* 336,000 shares com., \$1 par; 236,454 issued. *Properties:* Leases on 436 a. in Ventura county, Cal., of unproven territory.
- JOHNSON, A. L., Wayne, O. *Properties:* 247 proven acres, 14 producing wells, in Lima field, Wood county, O.
- JOHNSON-BLACK OIL CO., Box 1353, Tulsa, Okla. Org. Okla., 1908. *Annual meeting:* 1st Mon., May. *Officers:* Geo. H. Johnson, pres.; Chas. T. Wilson, v.p.; Chas. A. Parker, sec.-treas., g.m. and p.a. *Authorized capital:* 400 shares com., par \$25, all issued. *Properties:* Leases on 160 a. in Tulsa county, Okla.
- JOHNSON, C. H., Chicora, Pa. *Properties:* Acreage in Chicora, Butler county, Pa.
- JOHNSON FARM OIL CO., Warren, Pa. Acreage in Okla. 10 bbls. daily average.
- JOHNSON, GEO. W., 1314 Bartlett bldg., Los Angeles, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- JOHNSON OIL REFINING CO., 208 S. LaSalle st., Chicago. *See Refiners.*
- JOHNSON PETROLEUM CORPORATION, Room 122, 213 S. Broadway, Los Angeles, Calif. Org. Calif. 1923. *Authorized capital:* \$100,000. *Properties:* Not stated.
- JOHNSON RANCH ROYALTY CO., Inc., 308½ Polk st., Amarillo, Tex. *Branch:* 224 Majestic bldg., Denver, Colo. Org. Tex., 1922, inc. 1923. *Officers:* Ed. R. Mayer, pres. and treas.; J. H. Coker, 1st v.p.; M. E. Bates, 2nd v.p.; J. H. Coker, sec. *Authorized capital:* 75,000 shares, par \$1, all issued. *Properties:* Royalty interest in 10,239 a. Hutchinson-Carter county oil and gas fields.
- JOHNSON, T. C., 4th National Bank bldg., Wichita, Kan. *Properties:* 1100 proven acreage in Kan., 67 wells, daily av. 1200 bbls.
- JOHNSON & DALTON, Wayne, O. *Properties:* 84 a. proven in Lima field, Wood county, O.; 11 producing wells.
- JOHNSON & DUNLAP, Chicora, Pa. *Properties:* Acreage in Butler county, Pa. Has natural gasoline plant at Chicora, Pa.
- JOHNSON & KINNEBREW OIL COMPANY, Fellows, Calif. J. T. Johnson and M. Kinnebrew. *Properties:* 2 wells in Kern county, Calif.
- JOHNSON & KINZEY, Wayne, O. *Properties:* 180 a. in Lima field, Wood county, O. 27 producing wells.
- JOHNSON & NONNEMAKER, Wayne, O. *Properties:* 120 a. proven, Seneca county, O., 2 wells.
- JOHNSTON, F. M., Bradford, Pa. *Properties:* Leases on 1700 a. in McKean county, Pa.
- JOHNSTON, T. A. & CO., Commerce bldg., Okmulgee, Okla. Org. Okla., 1920. *Officers:* T. A. Johnston, pres. and g.m.; A. C. Trumbo, v.p.; R. S. Duffield, sec.-treas. *Authorized capital:* 3500 shares com., \$100 par; 2,020 issued. *Properties:* Proven acreage in Okmulgee District. 14 producing wells, daily av. 250 bbls. 4 gas wells. Tom. Broderick, field supt.
- JOHNSTON, WARREN W., P. O. bldg., Torrance, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- JOLLY-OGG Oil Co., Muskogee, Okla. *Properties:* Acreage in Okla. 150 bbls. daily average.
- JONES, A. R., OIL & OPERATING CO., 900 Land Bank bldg., Kansas City, Mo. Org. Kan., 1922. *Officers:* A. R. Jones, pres.; Mabel N. Jones, v.p.; Lorena Moon, sec.
- JONES, EDWIN M., El Dorado, Ark. *Branch:* Wichita Falls, Tex. *Properties:* Proven acreage in Archer, Wilbarger and Gray counties, Tex., and Union county, Ark.; 48 producing wells; 2,000 barrels daily average; 1,000 unproven acres in Union county, Ark. W. E. Lynd, field supt.
- JONES-GARCIA OIL CO., Mirando City, Tex. Production in Texas.
- JONES OIL CO., 902 Staley bldg., Wichita Falls, Tex. *Partnership:* Shaw & Rathke. *Properties:* 2 leases with 12 wells in Archer county, Tex., 75 bbls. daily average. Production in Texas.
- JONES OIL CORP., 334 Bakewell bldg., Pittsburgh, Pa. Org. Pa., 1920. *Annual meeting:* 3d Mon. Jan. *Officers:* G. W. Jones, Jr., pres. and g.m.; John McGrew, v.p.; C. R. Weinman, sec.-treas. *Authorized capital:* 10,000 shares com., par \$10; issued 8900. *Properties:* 54 a. proven, McCandless twp., Allegheny county, Pa.; 5 producing wells.
- JONES, R. C. & CO., Inc., North Harison, Cushing, Okla. Org. Okla. 1925. *Annual meeting:* Jan. *Officers:* R. C. Jones, pres. and g.m.; J. A. Jones, v.p.; A. E. Arthur, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1; all issued. *Properties:* Acreage in Okla. with 50 bbls. daily average.
- JOSEY OIL CO., 412 Midcontinent bldg., Tulsa, Okla. Org. Del., 1917. *Annual meeting:* 1st Tues., Dec. *Officers:* R. A. Josey, pres. and g.m.; L. W. Bennett, sec.-treas.; H. E. Harvey, pur. agt. *Authorized capital:* 100,000 shares com., par \$5; issued 86,000. *Properties:* Proven acreage in Pawnee, Payne, Creek, Hughes, Okmulgee and Okfuskee counties, Okla.; 65 producing wells, 5,000 bbls. daily average; unproven acreage Okla and Tex. J. E. Landon, field supt.
- JUDSON OIL CO., 334 Bradbury bldg., Los Angeles, Calif. Org. Calif., 1909. *Annual meeting:* 1st Mon., Jan. *Officers:* L. J. Maescher, pres.; H. J. Hauser, v.p.; F. J. Young, sec.; J. B. Bushnell, treas. and g.m. *Authorized capital:* 2500 shares com., par \$100; all issued. *Properties:* 103 a. proven, Puente Hills, California.
- JUDSON OIL CO., subsidiary Columbia Petroleum Corp. and Middle States Oil Corp., 170 Broadway, New York. Org. Okla., 1921. *Annual meeting:* June 1. *Authorized capital:* 5000 shares com., par \$10; all issued. *Properties:* Proven acreage in Okla. and Tex. 15 bbls. daily average in Okla. Jos. Glass, of Olcott, Olcott & Glass, receiver, 170 Broadway, New York.
- JULIA OIL CO., P. O. Box 282, Sour Lake, Tex. Org. Tex., 1908. J. F. Mitchell, owner; R. V. Barrow, field supt. *Properties:* Leases on 2 a. in Cannon tract, Sour Lake Oil field, Hard'n county. Aex. Also 2 wells, daily av. 50 bbls. Owns ½ interest in Stevens Oil Co. and Earl C. Hankamer & Co.
- JUMBO OIL CO., Tidioute, Pa., partnership. *Properties:* Production and natural gasoline plant Tidioute field, Warren Co., Pa.
- JUNIOR OIL CO., Cross Plains, Tex. Production in Texas.
- JUNIOR OIL CORP., 1206 New City Trust bldg., Indianapolis, Ind. Org. Ky., 1921. *Annual meeting:* April. *Officers:* Ed. J. Holland, pres. and g.m.; Paul L. Wade, v.p.; F. P. Menager, sec.-treas. *Authorized capital:* 30,000 shares com., par \$1; 16,000 issued. *Properties:* Leases on 54 a. on Keatons Fork in Johnson county, Ky. 10 wells, daily av. 20 bbls.
- JUNIOR OIL & GAS LINE CO., Corsicana, Tex. Production in Texas.
- JUPITER OIL CO., 401 Consolidated Royalty bldg., Casper, Wyo. Org. Wyo., 1917. *Annual meeting:* Nov. *Officers:* C. W. Sparr, pres.; M. P. Wheeler, v.p.; L. A. Parker, asst. sec. *Authorized capital:* 2,000,000 shares com., all issued; \$1 par. *Properties:* Leases in the Salt Creek, Big Muddy and Powder River fields, Wyo.

## K

- K. & S. CORP., Laredo, Tex. *Properties:* Acreage in Tex., 300 bbls. daily av.
- KANE, JOHN H., Bartlesville, Okla.
- KANETA OIL & GAS CO., The, Hutchinson, Kan. Acreage and small production in Okla.
- KANO OIL CO., Nowata, Okla. Small production in Okla.
- KANOLA CORP., The, Commerce bldg., Okmulgee, Okla. Org. Del. 1927. *Annual meeting:* 2nd Mon., Jan. *Officers:* Harlin Read, pres. and p.a.; R. T. Funk, v.p.; A. M. Monaghan, sec.-treas.; O. W. Brown, asst. sec.-treas.; J. G. Norman, field supt. *Authorized capital:* 500,000 shares com., par \$1, issued 200,000. *Properties:* Leases on 1500 a. in Pottawatomie, Okmulgee, Okfuskee counties, Okla., 100 bbls. daily average.
- KANSAN OIL CORP., 413 Ridge Arcade bldg., Kansas City, Mo. *Branch:* Eureka, Kan. Org. Del., 1924. *Annual meeting:* Feb. *Officers:* M. J. Sullivan, pres. and p.a.; J. A. Abell, v.p. and g.m.; S. Miller, sec.-treas. *Authorized capital:* 7500 shares com., no par, 6000 issued; 1500 shares pref., par \$100,

none issued. *Properties:* 240 a. Greenwood and 80 a. in Butler county, Kan., 9 producing wells, 600 bbls. daily av. J. A. Abell, field supt.

**KANSAS CENTRAL OIL CO.,** The, Union National Bank bldg., Wichita, Kan. Org. Kan. 1925. *Annual meeting:* Aug. *Officers:* F. B. Anderson, pres.; A. E. Hashbarger, v.p.; P. W. Anderson, sec.-treas.; Anderson & Anderson, eng.; W. T. Diggons, field supt. *Properties:* 50,000,000 cu. ft. natural gas daily Elk county, Kan.; 8200 a. leases in Butler, Cowley, Elk, Harvey, Greenwood, Morris, Geary counties, Kan.; 2 wells drilling on proven acreage and 1 less wildcat well drilling.

**KANSAS CRUDE OIL CO.,** 101½ No. Pennsylvania av., Independence, Kan.

**KANSAS FUEL SUPPLY CO.,** 814 Walnut st., Coffeyville, Kan. *Branch:* Colony, Kan. Org. Kan. 1923. *Annual meeting:* Nov. *Officers:* J. T. Graham, pres. and p.a.; D. W. Knapp, v.p.; W. C. Long, sec.-treas.; R. K. Long, g.m. and p.a.; W. C. Moore, field supt. *Authorized capital:* 100 shares com., par \$100, all issued. *Properties:* 800 a. in Anderson county, Kan., 50 bbls. daily average; 30 gas wells, 25,000,000 cu. ft.; 400 h.p. compression station; 15 mi. gathering lines, 3 to 6".

**KANSAS-OKLAHOMA CONSOLIDATED OIL CO.,** Minneapolis, Minn. Acreage in Okla. 8 bbls daily average.

**KARNS, ED., Jr.,** Box 408, Coffeyville, Kan. *Properties:* Leases on 5000 a. proven, Nowata and Rogers counties, Okla., and Montgomery county, Kan., 155 producing wells; operates 4 miles gas line from Nowata county to Coffeyville, Kan., also agent for Est. of Ed. Karns.

**KASHOMA OIL CO.,** Independence, Kan. *Properties:* Acreage in Okla. 20 bbls. daily average.

**KASOMING OIL CO.,** 405 Hynds bldg., Cheyenne, Wyo. Inactive. Subsidiary of Prairie Oil & Gas Co. Org. Wyo., 1918. *Annual meeting:* Aug. *Officers:* D. H. Kelsey, pres.; A. G. Dana, v.p. and g.m.; J. L. Havice, sec.-treas. *Authorized capital:* 10,000 shares, par \$100; all issued. *Properties:* Leases in Salt Creek and Lost Soldier fields, Wyo.

**KATE BELL OIL CO.,** Dallas, Texas. Production in Texas.

**KATY OIL & GAS CO.,** Bartlesville, Okla. Acreage in Okla. 10 bbls. daily average.

**KAVANAUGH PETROLEUM CO.,** 417 West bldg., Houston, Tex. Org. Tex., 1919. *Officers:* J. A. Graham, pres. and

treas. Frank H. Sheffield, v.p.; B. H. Yarwood, treas. *Authorized capital:* 50,000 shares com., par \$10; 25,000 issued. *Properties:* ½ int erest in 5 a. in Birkburnett, 4 prod. wells, daily av. 30 bbls.

**KAW, FRANK, & EDWARD SCHLAFFKE,** Electra, Tex. *Properties:* Acreage in Okla. 20 bbls. daily average.

**KAW PIPE LINE CO.,** c/o J. H. Mitchell, Bowersock bldg., Lawrence, Kan. Org. Kan., 1921. *Annual meeting:* 15th Jan. *Officers:* J. H. Mitchell, pres., W. H. Charlton, v.p.; J. P. Clwengen, sec. and g.m.; J. M. Clwengen, treas. *Authorized capital:* 200 shares com., par \$50, issued 124. *Properties:* 160 a. proven, Six Corners field and 400 a. Linwood field, Leavenworth county, Kan., 10 producing wells, daily cap. 1,500,000 cu. ft. gas. Operates gas pipe lines, 15 mi., Linwood field to Reno, Kan.

**KAWFIELD OIL CO.,** Oil Wright Lab. bldg., Tulsa, Okla. Org. Ill., 1917. *Annual meeting:* May. *Officers:* J. H. Harvey, pres. and g.m.; F. P. Welch, v.p. and treas.; R. S. Welch, sec.; O. E. Sumps, pur. agt. *Authorized capital:* 15,000 shares com., par \$10; all issued. *Properties:* 860 a. proven, Creek county, Okla., 40 producing wells, daily av. 1000 bbls.; 15,000 a. unproven, Okla. and Kan.; R. E. O'Brien, field supt.

**KAY COUNTY GAS CO.,** Ponca City, Okla. Org. Okla., 1911. Subsidiary Marland Oil Co. *Officers:* Chas. C. Brown, pres.; Geo. G. Shallenberger and Dan W. Kygar, v.p.s.; Chas. E. Stephenson, sec.; Robert E. Clark, treas.; H. L. McCracken, asst. sec. *Authorized capital:* 10,000,000 shares com., par \$1; 6,992,269 issued. *Properties:* Leases in Okla. and Kan. Operates 300 mi. of oil lines and 145 mi. of gas lines in Okla., runs about 12,000 bbls. per day.

**KAY OIL CO.,** Blackwell, Okla. *Branch:* Wilmington, Del. Org. Del., 1922. *Annual meeting:* May. *Officers:* D. Schonwald, pres. and g.m.; C. F. Eberle, v.p.; Arthur Tarbet, sec.-treas. *Authorized capital:* 75,000 shares com., par \$1; issued 60,000. *Properties:* 1 producing well, daily av. 5,000,000 cu. ft. gas and 600 gals. gasoline.

**KAY WAGONER OIL & GAS CO.,** 419 Grain Exchange bldg., Oklahoma City, Okla. Org. Okla., 1916. *Properties:* Leases in Arkansas River bed, Wagoner county, Okla.

**KAY & KIOWA OIL CO.,** Cosden bldg., Tulsa, Okla. Subsidiary Mid Continent Pet. Corp. Org. Okla., 1912. *Annual*

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## OIL MAPS

New ownership maps of West Texas counties now in progress; some now ready. Write for information.

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- meeting: 2d Tues., Feb. Officers: Jacob France, pres. and g.m.; J. C. Denton and G. O. Moody, v.p.'s; Chas. Klein, treas.; A. D. Kneale, sec.; Geo. C. Pohler, pur. agt. *Authorized capital:* 5000 shares com., par \$100, all issued. *Properties:* Acreage in Okla. 300 bbls. daily average.
- KECK SYNDICATE No. 5 Montana bldg., 109½ E. Ocean av., Long Beach, Calif. Subsidiary of Modoc Petroleum Corp. Org. 1922. L. J. Gillespie, W. H. Rimmer, F. E. Brittain, trustees; E. P. Hoisington, g.m.; R. C. Walsh, p.a. *Authorized capital:* 2750 shares common, par value \$100, all issued. *Properties:* 4 producing wells in Los Angeles county, Calif.
- KEECHE OIL & GAS CO., 517 Grain Exchange bldg., Oklahoma City, Okla. Org. Okla., 1916. *Annual meeting:* 1st Tues., Mar. Officers: J. M. Crook, pres. and g.m.; G. C. English, v.p.; M. Rosenthal, sec.-treas. *Authorized capital:* 25,000 shares com., par \$1; 15,430 issued. *Properties:* Leases on 200 a. in Cement and Caddo counties, Okla.
- KEECHI PETROLEUM CO., 14 N. Fair Oaks av., Pasadena, Calif. Org. Calif., 1920. Officers: Chas. Mushrush, pres.; C. E. Wenzel, v.p.; Dan. Whetstone, treas.; R. de Lacy, sec. *Authorized capital:* 500,000 shares com., par \$1, issued 364,472. *Properties:* 17,000 a. unproven Leon and Freestone counties, Tex.
- KEEFE-MORRISON, INC., 514 Commercial Exchange bldg., Los Angeles, Calif. Org. 1924. Officers: H. C. Keefe, pres.; E. P. Rock, sec. *Authorized capital:* \$500,000. *Properties:* 2 wells in Los Angeles county, Calif.
- KEEFER OIL CO., 214 Mining Exchange bldg., Colorado Springs, Colo. Org. Colo., 1918. *Annual meeting:* April 15. Officers: A. F. Neely, pres. and g.m.; G. B. Dann, v.p.; M. B. Beidelman, sec.; R. S. Davis, treas. *Authorized capital:* 500,000 shares par 10c.; 295,000 issued. *Properties:* Leases in Tex., Okla., Kan., Ariz., and Colo.
- KEELER OIL CO., 611 Pacific Mutual bldg., Los Angeles, Calif. Org. 1920. Officers: F. E. Keeler, pres. I. W. Keerl, sec. *Authorized capital:* \$500,000. *Properties:* 2 wells in Los Angeles county, Calif.
- KEEN & WOLF OIL CO., 923 Commercial Nat'l Bank bldg., Shreveport, La. *See Refiners.*
- KEENER OIL & GAS CO., 503 Exchange Nat'l Bank bldg., Tulsa, Okla. Branch: Marietta, Ohio. Holding int. in Keener Oil and Gas Co., of Tex.; Deep Fork Oil Co.; Akin Gasoline Co. Org. Ohio 1920. *Annual meeting:* Jan. 1. Officers: J. H. McCoy, pres.; J. D. Dinsmoor and G. M. Withington, v.p.'s; L. E. Dinsmoor, sec.-treas.; H. R. Johnson, asst. sec.-treas. *Properties:* Acreage in Okla., 580 bbls. daily average; and Tex., 50 bbls. daily average.
- KEEVER & GORDON OIL CO., Sour Lake, Tex. Officers: J. F. Mitchell, g.m.; W. H. Tucker, field supt. *Properties:* Sour Lake, Tex.; no production.
- KEIL, HARRY G., R. F. D. No. 1, Allison Park, Pa. *Properties:* Leases on 50 a., Wildwood field, Allegheny county, Pa.; 2 prod. wells, daily av. 1 bbls.
- KEITH, E. F., Desdemona, Texas. *Properties:* 362 proven acres in Desdemona, Tex.; 2 producing wells; 25 bbls. daily average; 585 a. unproven Tex. and Wyo. (Drilling contractors also).
- KEITH OIL & LAND COMPANY, 350 Mills bldg., San Francisco, Calif. Org. 1900. Officers: A. Mack, pres.; H. Steinbach, sec. *Properties:* Not stated.
- KEITH, REBECCA M., 370 Atlantic av., Boston, Mass. *Properties:* Leases on 800 a. in Jay and Bear Creek counties, Ind.; 38 producing wells, daily av. 19 bbls.
- KEITH & MACK OIL COMPANY, 350 Mills bldg., San Francisco, Calif. Org. 1907. Officers: J. J. Mack, pres.; H. Steinbach, sec. *Authorized capital:* \$20,000. *Properties:* Not stated.
- KELLERMAN, J. M., 387 I. W. Hellman bldg., Los Angeles, Calif. *Properties:* 1 well in Ventura county, Calif.
- KELLERMAN, J. M. & ED. ULDRICH, Piru, Calif. *Properties:* 8 wells in Ventura county, Calif.
- KELLEY, W., Geneva, Ind. *Properties:* Wells, Adams and Jay counties, Ind.
- KELLEY, WALTER E. and SHERMAN D., 101 Park av., New York, N. Y. *Properties:* in Oklahoma and Kansas.
- KELLOGG OIL COMPANY, 711 Hill Street Bldg., Los Angeles, Calif. Org. 1910. Officers: F. R. Kellogg, pres.; G. J. Symington, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- KELSEY, C. F., 807 1st Nat'l Bank bldg., Ft. Worth, Texas. *Properties:* 160 a. proven Mitchell county, Tex.; about 2000 a. unproven Okla. and Tex.; 1 producing well, daily av., 100 bbls.
- KEMP-MUNGER-ALLEN OIL CO., 1111 City Natl. Bank bldg., Wichita Falls, Tex. J. A. Kemp, trustee; Clarence Lennon, field supt. *Authorized capital:* 500 shares, par \$100, all issued. *Properties:* Acreage and production in Tex.
- KEMROW CO., Wooster, O., successor to Klise, Eckstein, McCann Co. Org. Del., 1926. *Annual meeting:* Mar. Officers: John J. Klise, pres. and gen. mgr.; Jacob L. Eckstein, v.p.; Walter A. Locker, sec.-treas. *Authorized capital:* 75,000 shares com., no par value. *Properties:* 2500 a. proven in Ohio and Texas; 70 producing wells; 270 bbls. daily average; 50,000 a. unproven in Ohio; 5,000 proven acres of gas property with 55 gas wells. Jacob L. Eckstein, field supt. (Also drilling contractors).
- KENDALL REFINING CO., Bradford, Pa. *See Refiners.*
- KENDON PETROLEUM CO., 923 Pacific Finance bldg., Los Angeles, Calif. Org. Calif. 1921. *Annual meeting:* Feb. Officers: A. J. Wallace, pres.; K. C. Wallace, v.p. and g.m.; D. J. Wallace, sec.-treas. *Authorized capital:* 2000 shares com., par \$100, all issued. *Properties:* 200 a. proven, 640 a. unproven, Kern county; 2 producing wells, 150 bbls. daily av.
- KENDRICK, P. S., Albany, Tex. *Properties:* Acreage in Shackelford county, Tex., 30 bbls. daily aver.
- KENNEDY, W. F., 506 West bldg., Houston, Tex. *Properties:* Fee and royalties proven acreage in Okla., La. and Tex.
- KENNEY-CLEARY OIL CO., Ponca City, Okla. Org. Okla., 1919. Subsidiary of Marland Oil Co. of Del. *Annual meeting:* 2d Tues., Jan. Officers: F. R. Kenney, pres.; J. K. Cleary, v.p.; H. C. Kenly, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100; 9106 issued. *Properties:* Leases in Osage county, Okla.
- KENO OIL COMPANY, 221 Lynch bldg., Tulsa, Okla. Org. Okla. 1915. *Annual meeting:* Dec. 5th. Officers: C. B. Lynch, pres. and pur. agt.; H. C. Jerome, v.p.; J. F. Jerome, sec.-treas.; L. N. Jerome, field supt. *Authorized capital:* 250 shares com., par \$100; all issued. *Properties:* 6 prod. wells, daily av. 200 bbls. Leases on 2500 a. in Tulsa, Creek, Payne and Pawnee counties, Okla.
- KENT, G. C., Corsicana, Tex. Production in Tex., 400 bbls. daily average.
- KENT MIDDLETOWN REFINING CO., State Natl. Bank bldg., Corsicana, Tex. *See Refiners.*
- KENTUCKY COUNTIES OIL CO., Inc., Caroline and Dock sts., Baltimore, Md. Org. Md. 1919. Branch: Bowling Green, Ky. *Annual meeting:* 4th Wed. in March. Officers: A. W. Gieske, pres.; Enos S. Stockbridge, sec.; Edwin W. Poe, treas.; G. Howard Duvall, compt. *Authorized capital:* 200,000 shares com. and 200,000 pref.; par each \$5. *Properties:* Leases in Ky.
- KENTUCKY CRUDE OIL CO., Salt Lick, Ky. Org. Del., 1917. *Properties:* Leases on 23,000 a. in Menifee, Bath, Rowan, Morgan, Carter and Greenup counties, Ky.
- KENTUCKY OIL CORP., Staley bldg., Wichita Falls, Tex. Org. Tex., 1922. *Annual meeting:* Nov. 1. Officers: H. G. Lewis, pres. and g.m.; C. G. Smith, sec.-treas. *Authorized capital:* 500 shares com., par \$100, issued 320. *Properties:* 240 a. proven, Archer and Wichita counties, Tex.; 625 a. unproven, Archer, Wichita and Clay counties, Tex.; 5 producing wells, daily av. 115 bbls.
- KENTUCKY OIL PRODUCING COMPANY, 100 Hudson st., New York, N. Y. Officers: Joseph A. Taylor, pres.; Philip C. Staib, v.p.; H. L. P. Vansant, sec. and treas. *Properties:* Acreage in Allen county Ky., 18 producing wells.
- KENTUCKY PRODUCERS COMPANY OF INDIANA, Thornton bldg., Bedford, Ind. Org. Ind., 1918. Branch: Monticello, Ky. *Annual meeting:* 2d Mon., Feb. Officers: Chas. W. Lanz, pres.; W. H. Sherrill, v.p.; E. M. McCarrell, sec. and g.m.; W. L. Walls, treas.; E. A. Wireman, field supt. *Authorized capital:* 50,000 shares com., 100,000 shares, pref.; par each \$1. *Properties:* Leases on 200 a. Powel county, and 76 a. Wayne county, Ky.; 7 prod. wells, daily av. 35 bbls.
- KENTUCKY PRODUCTION CO., 1018 American National Bank bldg., Wichita Falls, Tex. Org. Tex., 1921. Holding interest in H. G. Lewis Production Co. and Kentucky Drilling Co. *Annual meeting:* July 1st. Officers: H. G. Lewis, pres., g.m., pur. agt. and field supt. *Authorized capital:* 6000 shares com., par \$10; 5000 issued. Yearly div. rate 12%, payable Nov. 10. *Properties:* Leases on 85 a., Texhoma field, Archer county; 40 a., Electra field, Wichita county; and 80 a. Wilbarger county, Tex.; 6 prod. wells, daily av. 450 bbls. 220 a. unproven, Archer county.
- KENTUCKY STAR OIL CO., Security Trust bldg., Lexington, Ky. *Properties:* Leases in Estill, Lee, Wolfe, Allen, Morgan, Powell and Rowan counties, Ky.
- KERN BELRIDGE OIL COMPANY, 593 Market st., San Francisco, Calif. Org. Nev. 1924. Officers: R. V. Ellis,

- pres.; V. Klinker, sec. *Authorized capital:* \$50,000. *Properties:* Not stated.
- KERN CANON OIL CO.**, 2128 18th st., Bakersfield, Calif. *Branch:* Kern River Fields, Calif. Org. Calif., 1900. *Annual meeting:* 1st Wed Mar. *Officers:* F. A. Fether, pres., field supt.; L. V. Fether, v.p.; J. W. Briscoe, sec. and g.m. *Authorized capital:* 75,000 shares, par \$1; all issued. *Properties:* Owns 40 a. proven, Kern River field, Kern county, Calif.; 11 producing wells, daily av. 10 bbls.
- KERN CENTRAL OIL CO.**, 1012 Mills bldg., San Francisco, Calif. Frederick Kirchhoffer, v.p.; J. W. McCaughey, sec. *Authorized capital:* 100,000 shares com., par \$1, 75,075 issued. *Properties:* Owns 160 a. Cotton Wood Creek, Calif.
- KERN COUNTY OIL LANDS CORPORATION**, 343 S. Olive st., Los Angeles, Calif. Org. 1921. *Officers:* C. E. McWilliams, pres.; C. S. Farrow, sec. *Authorized capital:* \$10,000. *Properties:* Not stated.
- KERN COUNTY LAND COMPANY**, 910 American National Bank bldg., San Francisco, Calif. Org. 1890. *Officers:* H. L. Tevis, pres.; Wm. Letson, sec. *Authorized capital:* \$10,000. *Properties:* Not stated.
- KERN RIDGE OIL COMPANY**, 822 Mills bldg., San Francisco, Calif. Org. 1926. *Officers:* John Isnardi, pres.; C. C. Haigier, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.
- KERN RIVER OIL CO.**, 230 Sansome st., San Francisco, Calif. Org. 1899. *Officers:* Walter M. Willett, pres.; E. C. Landis, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- KERN RIVER OIL FIELDS OF CALIFORNIA, Ltd.**, 1204 Western Pacific bldg., Los Angeles, Calif. *General Offices:* 36 Kingsway, London, Eng. Holds interest in The St. Helens Petroleum Co. Ltd. Org. England, 1910. *Annual meeting:* Oct. *Officers:* Wm. Ivey, chm.; Chas. Drader, g.m. and p.a.; R. H. Young, sec.-treas.; W. H. Cowie, field supt. *Authorized capital:* 3,000,000 shares com., par value 10 shillings, 2,400,000 issued. *Properties:* 700 a. Kern River Field, Kern county, Calif., 258 producing wells, 1600 bbls. daily average.
- KERN SUNSET OIL CO.**, Box 202, Maricopa, Cal. Org. Calif. 1901. *Annual meeting:* Mar. *Officers:* E. A. Baer, pres.; John Snook, v.p.; Security Trust Co., treas.; J. B. Wells, sec., g.m.; pur. agt. *Authorized capital:* 10,000 shares com., par \$1, all issued. *Properties:* Leases on 170 a. proven, Kern county, Calif., 8 wells; 133 acres unproven same section. T. W. Mattison, field supt.
- KERN TAFT PETROLEUM COMPANY**, 402 Tapscott bldg., Oakland, Calif. Org. 1922. *Officers:* E. N. Tapscott, pres.; H. M. Payne, sec. *Authorized capital:* \$350,000. *Properties:* Not stated.
- KERR, BROS.**, 514 4th st., Marietta, Ohio. F. D. Kerr, g.m. and field supt. *Properties:* 1500 a. proven in Washington county, Ohio; 58 producing wells, 15 bbls. daily av.; 500 a. unproven Washington county, Ohio.
- KERR, M. A.**, Box 278, Fellows, Calif. *Properties:* 4 wells in Kern county, Calif.
- KERR, T. P.**, Corsicana, Tex. *Properties:* Leases in Corsicana, Tex.
- KESSLER OIL CO.**, 213 Magnolia bldg., Oklahoma City, Okla. Org. Okla., 1923. *Officers:* J. M. Kessler, pres. and g.m.; M. H. Kessler, v.p.; T. W. Kessler, sec.-treas. *Authorized capital:* 50,000 shares com., par \$1, all issued. *Properties:* Leases Okmulgee district, Okla.
- KEWANEE LEASING & DRILLING CO.**, Box 395, Okmulgee, Okla. Org. Okla., 1919. *Annual meeting:* Jan. *Officers:* W. J. West, pres.; Elwood Taylor, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., par \$100, issued 917. *Properties:* 500 a. wildcat and semi-proven, Okla.
- KEWANEE OIL & GAS COMPANY**, 772 Bullitt bldg., Philadelphia, Pa. *Branches:* Titusville, Pa., Robinson, Ill., and Tulsa, Okla. Org. W. Va. 1908. *Annual meeting:* 1st Tues. June. *Officers:* William M. Potts, pres.; R. B. Ashenfelter, sec.-treas.; F. B. Howland, g.m. *Authorized capital:* 20,000 shares com., par \$100, 18,410 issued. Dividends: 6% with extras, payable quarterly. *Properties:* Leases in Okla., Kan. Tex. and Ill., 1300 bbls. daily average in Okla. Operates 6 natural gasoline plants in Illinois.
- KEYSTONE OIL & GAS CO.**, Independence, Kan. Small production in Okla.
- KIAMICKI VALLEY OIL & GAS Co.**, Capital Hotel Block, Dover, Del. Org. Del., 1924. *Properties:* Unproven acreage in Okla.
- KIEL, GEO.**, 663 S. Rockhill av., Alliance, Ohio. *Properties:* Leases on 1500 a. proven in Jefferson and Columbiana counties, Ohio; 48 producing wells, daily av. 15 bbls.
- KIESAU SYNDICATE**, 253 American av., Long Beach, Calif. R. M. Kiesau, sec. *Properties:* 1 well in Orange county, Calif.
- KIESAU & COOPER**, 253 American av., Long Beach, Calif. *Properties:* 1 well in Orange county, Calif.
- KILLAM-CONDREN OIL CO.**, Box 399, Laredo, Tex. Org. Tex., 1921. *Annual meeting:* Jan. 25. *Officers:* E. G. Clingenpeel, pres.; W. Killam, v.p.; O. W. Killam, g.m.; W. T. Killam, sec.-reas. *Authorized capital:* 1200 shares com., par \$25, all issued; div. 25%. *Properties:* 40 a. proven, Zapata county, Tex.; 5 producing wells, daily av. 100 bbls.
- KILLAM, O. W.**, Box 399, Laredo, Tex. *Properties:* Acreage in Tex., 20 bbls. daily aver.
- KILLBUCK & MILLERSBURG OIL & GAS CO.**, Millersburg, O. Org. Ohio, 1906. *Annual meeting:* May. *Officers:* H. H. Church, pres. and g.m.; Wm. James, v.p.; F. P. Kientz, sec.-treas. *Authorized capital:* 1566 shares com., par \$20, all issued. *Properties:* 1200 a. proven, Holmes county, O.; 21 producing wells; 7000 a. unproven, Holmes and Coshocton counties, O.
- KIMBLE OIL CO.**, 110 Sutter st., San Francisco, Calif. Org. Calif. 1921. *Annual meeting:* Apr. *Officers:* E. B. King, pres.; R. Bocqueraz, v.p.; J. H. Dieckmann, Jr., sec. *Authorized capital:* 150,000 shares com., par \$1; issued 106,100. *Properties:* 160 a. proven, Calif.; 480 a. unproven, Calif.
- KIMBLEY OIL & REFINING CO.**, 502 Petroleum bldg., Okmulgee, Okla. Org. Del., 1918. *Annual meeting:* 2d Mon., Jan. *Officers:* E. W. Kimbley, pres.; John L. Brock, Jr., v.p.; A. A. Schuneman, sec.-treas. *Authorized capital:* 1,800,000 shares com.; issued 259,115; 200,000 shares pref.; issued 137,803; par each, \$5. *Properties:* 2000 a. proven, Oklahoma.
- KIMMEL & CREE**, 301-2 Texas bldg., Tulsa, Okla. Partnership. J. D. Kimmel and J. W. Cree. *Properties:* Leases in Okla and Kan. Production and royalty.
- KING, FRANK**, Clinton, bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 2 bbls. daily average.
- KING PETROLEUM CO.**, 902 Inter-Southern bldg., Louisville, Ky. *Officers:* P. J. King, pres.; Thos. M. King, treas. and g.m. *Authorized capital:* \$1,000,000. *Properties:* Proven acreage, Mounds, Okla., 1 oil and 4 gas wells; 1 gas well, Bowling Green, Ky; 3 oil wells, Altoona, Kan. Drilling operations, Creek county, Okla.; Rusk and Panola counties, Tex.; and Eddy county, N. M.
- KING PETROLEUM CORP.**, 716 7th st., Wichita Falls, Tex. Org., Del., 1919. *Properties:* Leases in Burkburnett and K. M. A. field, Tex.
- KING, PHILIP, OIL CO.**, New Bedford, Mass. Production in Okla.
- KING TUT SYNDICATE**, 903 Pacific Finance bldg., Los Angeles, Calif. *Properties:* 1 well in Los Angeles county, Calif.
- KINGS RIVER OIL COMPANY**, P. O. Box 1076, Fresno, Calif. Org. 1899. *Officers:* Burton Elwood, pres., Mrs. J. C. Marlal, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- KINGSBURY, C. W.**, New Wright bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 4 bbls. daily average.
- KINGSMITH REFINING CO.**, Tulsa, Okla. Org. Okla. 1917. *Properties:* Oil and gas production Kellyville field, Okla.; also natural gasoline absorption plant.
- KINGWOOD OIL CO.**, Petroleum bldg., Okmulgee, Okla. Org. Okla., 1914. *Annual meeting:* Mar. *Officers:* J. T. King, pres. and g.m.; M. F. Graham, v.p.; W. E. Wood, sec.-treas.; F. M. Wood, asst. sec.-treas.; L. A. Schumachen, p.a.; Chas. Bengquist, gen. supt. *Authorized capital:* 2,000,000 shares com., par \$1, 1,118,785 issued; 50,000 shares pref., par \$10, 18,340 issued; yearly div. rate, pref., 10% payable quarterly. *Properties:* Leases on 4000 a. proven, Okla.; 130 producing wells, daily av. 500 bbls.; leases on 41,000 unproven a. Okla. and Tex. Balance sheet shows as of Dec. 31, 1926, \$95,356; dividends paid in 1926, \$19,611; current assets, \$230,860 and current liabilities \$165,315.
- KINNEAR DRILLING CO.**, Boston bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 1 bbl. daily average.
- KINNEY-COASTAL OIL CO.**, 1st Nat'l Bank bldg., Denver, Colo. Org. Me. 1922. *Branch:* Casper, Wyo. Owns controlling interest in Bolton Oil Co., Iowa-Wyoming Oil Co., and Troy-American Petroleum Co. *Annual meeting:* 2d Thurs., Feb. *Officers:* Karl C. Schuyler, pres.; C. A. Fisher, v.p.; J. A. Warren, sec.; J. L. Warren, treas. *Authorized capital:* 5,000,000 shares com., par \$1; 3,250,000 issued. *Properties:* Leases on 170 a., Midcontinent field, and 758 a., in Wyoming. Daily av. 2100 bbls., 1488 a., Midcontinent field; 7315 a. Wyoming, unproven.

- KINNEY, GEO. W., New Wright bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 5 bbls. daily average.
- KINZEY JOHNSON & FIKE, Wayne, Ohio. *Properties*: 50 a. proven, Wood county, Ohio; 4 producing wells.
- KIOWA GEM OIL CO., 522 Simpson bldg., Ardmore, Okla. *Branch*: Kiowa, Kan. *Org.* Okla., 1918. *Annual meeting*: Oct. 22d. *Officers*: J. E. Holmes, pres.; J. A. Edwards, v.p.; J. W. Wing, sec.-treas. *Authorized capital*: 8000 shares com., par \$25; 6356 issued. *Properties*: Leases on 80 a. in Carter county, Okla.; 4 prod. wells, daily av. 60 bbls.
- KIRBY PETROLEUM CO., Houston, Tex. *Org.* Del. 1921. *Annual meeting*: Feb. *Officers*: John H. Kirby, pres.; Geo. Sawtelle, v.p. and g.m.; J. F. B. Rawcliffe, v.p. and treas.; C. W. Craig, sec. and asst. treas.; P. F. Graves, gen. attorney. *Authorized capital*: 750,000 shares, no par, all issued. *Properties*: About 100,000 a. proven and unproven in Tex.; 300 bbls. daily av. Report for 1926 showed \$148,915 gross earnings. Net operating loss before depreciation and depletion was \$10,161. Balance sheet for year ended Dec. 31, 1926, showed total assets of \$1,634,388; current assets, \$264,177, and current liabilities, \$99,819.
- KIRK OIL CO., 608 Simpson bldg., Ardmore, Okla. *Org.* Okla., 1917. *Annual meeting*; 1st Mon., Apr. *Officers*: I. E. Bristow, pres. and g.m.; W. F. Warren, v.p.; F. E. Bristow, sec.-treas. *Authorized capital*: 50,000 shares, com., par \$1, all issued. *Properties*: Leases on 130 a. Graham field, Carter county, Okla.; has interest in 28 prod. wells, 500 bbls. daily av.; 40 a. unproven, Okla.
- KIRK & BREWER OIL CO., Gorman, Tex. *Org.* Tex. 1919. *Properties*: Location not reported.
- KIRKPATRICK BROS. SYNDICATE No. 1, 1217 Loew's State bldg., Los Angeles, Calif.
- KISHI DEVELOPMENT CO., Terry, Tex. *Properties*: Acreage, Wright-McGuire lease, Orange field, Tex., 100 bbls. daily aver.
- KISSLING DRILLING CO., Junction City, O.
- KISTLER, ERNEST L., 1106 Atlas Life bldg., Tulsa, Okla. *Properties*: Leases in Okla., 1000 bbls. daily av.
- KISTLER, FRANK E., & CO., California bldg., Denver, Colo. *Org.* Colo. 1926. *Authorized capital*: 500,000 shares com., no par. *Properties*: Acreage in Tex., Okla., Kan., Wyo. and Calif., 18 producing wells, 5000 bbls. daily aver.
- KISTLER PETROLEUM CO., First National Bank bldg., Tulsa, Okla. *Org.* Okla. 1923. *Annual meeting*: Jan. *Officers*: W. L. Kistler, pres.; Emily Kistler, v.p.; C. A. Easton, sec.-treas. *Authorized capital*: 40,000 shares common, par \$25, issued 19,055 shares. *Properties*: Leases and royalties in Kan., Okla. and Tex.
- KISTLER & LENIX, Amarillo, Tex. *Properties*: Acreage in Tex., 400 bbls. daily aver.
- KLEBERG COUNTY OIL & GAS CO., Kingsville, Tex. *Officers*: C. H. Flato, pres.; E. J. Clark, treas. *Authorized capital*: \$200,000. *Properties*: Acreage Kingsville, 2 gas wells. *Marketers*: Refined products.
- KLINE & BRANN, Inc., Petroleum bldg., Tulsa, Okla. Acreage in Okla., 40 bbls. daily average.
- KNICKERBOCKER OIL COMPANY, 2 Pine st., San Francisco, Calif. *Org.* 1911. *Officers*: G. B. Waterman, sec. *Authorized capital*: \$400,000. *Properties*: Not stated.
- KNIGHT, CHARLES Y. AND EUGENE A. O'NEILL, 666 E. Colorado st., Pasadena, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- KNIGHT, O. D., et al, 818 Mission Theatre bldg., Long Beach, Calif. *Properties*: 2 wells in Los Angeles county, Calif.
- KNIGHT OIL CO., 320-21 Binz bldg., Houston, Tex. *Org.* Tex. 1922. *Annual meeting*: Jan. *Officers*: N. B. Knight, pres.; J. E. Price, v.p.; M. W. Knight, sec.-treas.; R. L. Ditto, geologist. *Authorized capital*: 5000 shares com., par \$10, all issued. *Properties*: 339 a. in Fort Bend county, Tex., 403 1/2 a. in Brazoria county, Tex., 30 a. in Harris county, Tex. Royalty interest in acreage Limestone and Navarro county, Tex. and at Pierce Junction.
- KNIGHT, W. T., & CO., 817 Staley bldg., Wichita Falls, Tex. W. T. Knight, g.m. *Properties*: 60 a. proven, Ferguson lease, Archer county, Tex.; 19 producing wells, daily av. 392 bbls.
- KNOLOW OIL CO., 5th and Broadway, Oklahoma City, Okla. *Branch*: Care Weiser Hotel, Haskell, Okla. *Org.* Okla., 1924. *Annual meeting*: Jan. 10. *Officers*: Henry Schafer, pres.; Geo. W. Knox, v.p., g.m. and p.a.; H. J. Schafer, sec.-treas. *Properties*: 200 a. proven Muskogee and Okmulgee counties, Okla.; 10 producing wells, 20 bbls. daily. W. P. Critser, field supt.
- KNOX, CHAS. E., OIL CO., Covington, Okla. *Branch*: St. Louis, Mo. *Org.* Okla., 1920. *Annual meeting*: 1st Mon., Oct. *Officers*: Chas. E. Knox, pres., g.m. and pur. agt.; Geo. L. Knox, v.p.; Asa Fitzgerald, sec.-treas. *Authorized capital*: 75,000 shares com., par \$100, issued 26,700. *Properties*: Proven acreage Garfield county, Okla.; 300 a. unproven in Okla.; 6 prod. wells, daily av. 320 bbls.; Geo. L. Knox, field supt. Compounder and marketer of Liberty motor oil and Knox oils. Operate 7 filling stations.
- KNOX, HARVEY, Rixford, Pa. *Properties*: 180 a. proven, 20 a. unproven in McKean county, Pa.; has 30 prod. wells, 5 bbls. daily av.
- KNOX OIL CO., 748 First Nat'l Bank bldg., Chicago, Ill. *Org.* Ill., 1917. *Properties*: Leases on 1200 a. in Allen county, Kan.
- KNOX OIL CO., Huefner, Pa. *Properties*: Acreage in Knox township, Clarion county, Pa.
- KNOX PETROLEUM CO., Ardmore, Okla. *Org.* Okla. 1923. *Annual meeting*: Mar. *Officers*: Walter H. Gant, pres. and g.m.; Knox L. Gawin, v.p.; M. Lawson, sec.; L. S. Dolman, treas. *Authorized capital*: 3000 shares com. par \$100, all issued. *Properties*: 1/2 interest with Carter Oil Co. in about 2000 a. in leases in Stephens and Grady counties and south end of Carter-Knox district, Okla., 800 bbls. daily average. Carter Oil Co. is operating properties.
- KNUPP OIL CO., Box 9, Warren, Pa. Acreage in Okla., 40 bbls. daily average.
- KOBLOTH, JULIAN J., Box 368, Fellows, Calif. *Properties*: 80 proven a. in Kern county, Calif., with 2 producing wells, 100 bbls. daily av.
- KODI OIL CO., Warren, Pa. *Properties*: Acreage in Okla., 10 bbls. daily average.
- KOHLBERG, W. C., Sapulpa, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- KOKOMO PETROLEUM CO., Gorman, Tex. Production in Tex.
- KOLP, C. F., Electra, Tex. Production in Tex., 100 bbls. daily average.
- KONE PRODUCTION CO., San Antonio, Tex. *Properties*: Acreage in Tex., 400 bbls. daily average.
- KOPLIN & REICHART, Bartlesville, Okla. Partnership. *Properties*: Acreage in Washington county, Okla.
- KORS BROS., 608 Commercial Bank bldg., Independence, Kan. *Properties*: 1200 a. proven; Neosho county, Kan., 6 producing wells, daily av., 40 bbls.; unproven acreage Greenwood county, Kan., F. F. Kors, field supt.
- KRAEER, O. A., & CO., Box 786, Bartlesville, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- KRAMER CONSOLIDATED OIL CO., H. W. Hellman bldg., Los Angeles, Calif. *Org.* Calif. 1900. *Officers*: D. F. Wilson, pres.; F. S. Daugherty, v.p.; J. T. Knapp, treas.; J. J. Morris, sec. *Authorized capital*: 600,000 shares com., par \$1; issued 414,007. *Properties*: Proven acreage under lease to Interstate Oil Co., who are operating on 160 a. of land subject to patent; company also holds prospecting permit on 2560 a. surrounding.
- KRAMER MODEL OIL CO., 414 H. W. Hellman bldg., Los Angeles, Calif. *Org.* Calif. 1910. *Officers*: John J. Morris, pres.; Chas. T. Merritt, sec. *Authorized capital*: \$21,000. *Properties*: Leases on 485 a. in Kramer-Barstow field, Calif.
- KUHLEMIER & KLEINER OIL CO., Cisco, Tex. Production in Tex.
- KUHNS CO., Burgettstown, Pa. Partnership. *Properties*: Two producing leases on 80 a. and 100 a. near Burgettstown, Pa.; leases adjoining.
- KUPFER, A. M., 618 Ferguson bldg., Los Angeles, Calif. *Properties*: 12 a. in Signal Hill, 80 a. in Huntington Beach and 2800 a. in Ventura county, Calif., 1500 bbls. daily aver.
- KURZ OIL CO., Somerset, Tex. Production in Tex.
- KYODO SAIKUTSU, W. O., 516 Merritt bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county, Calif.

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- LA CORONA OIL & ASPHALT CO., 623 Summer st., Bakersfield, Calif. *Org.* Calif. 1897. *Officers*: L. V. Olcese, pres.; Louis Noziella, sec. *Authorized capital*: \$19,000. *Properties*: Not stated.
- LA DOW GAS CO., Fredonia, Kan. *Org.* Kan. 1924. *Officers*: C. V. La Dow, pres. and g.m.; B. E. La Dow, v.p.; H. A. Galligan, sec.-treas. *Authorized capital*: 250,000 shares com., 100,000 shares issued. *Properties*: Gas production Wilson, Elk, and Greenwood counties, Kan. Also drilling contractors.

- LA FLEICHE OIL CO.**, Osage, Wyo. Org. Wyo., 1923. *Officers*: J. R. Russell, pres.; S. C. LaFleiche, v.p.; P. LaFleiche, treas., p.a. and g.m.; Z. LaFleiche, sec. *Authorized capital*: 500 shares com., par \$100, all issued. *Properties*: 160 a. Osage field, Wyo.; 6 producing wells, 30 bbls. daily av.
- LA HONDA OIL CORP.**, Long Beach, Calif. F. C. Reitman and A. C. Eddy. *Properties*: Leases with production on 1900 a. in San Mateo county, Calif.
- LA JARA BASIN OIL CO.**, Magdalena, Socorro county, N. M. Org. N. M., 1920.
- LA MERCED OIL CO.**, 318 Grosse bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting*: Jan. 2. *Officers*: J. M. Johnson, pres.; G. A. Cooper, v.p.; J. W. Romaine, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1; issued 400,000. *Properties*: 45 a. proven Montebello district, Los Angeles county, Calif.
- LA MONT OIL CO.**, 161 Main st., Bradford, Pa. S. W. Gregg, g.m. *Properties*: 799 a. Elk county; 47 producing wells, daily av. 9½ bbls.
- LAOTTO FUEL, OIL & GAS CO.**, Kendallville, Ind. Org. Ind., 1920. *Annual meeting*: Jan. *Officers*: Hiram Gorrell, pres.; E. E. Wadsworth, sec.-treas. and g.m. *Authorized capital*: 25,000 shares com., par \$1, 11,000 shares issued. *Properties*: Not stated.
- LA PLATA OIL COMPANY**, Box 579, Bakersfield, Calif. Org. Calif. 1922. *Officers*: A. T. Orchard, pres.; L. E. Weill, sec. *Authorized capital*: \$36,000. *Properties*: Not stated.
- LA PRYOR OIL & GAS CO.**, 812 Russell bldg., San Antonio, Tex. Org. Tex. 1921. *Annual meeting*: 2d Mon. Jan. *Officers*: I. T. Pryor, Sr., pres.; I. T. Pryor, Jr., v.p.; E. A. Hutchins, sec.-treas. *Authorized capital*: 400 shares com., par \$100; all issued. *Properties*: 2 producing wells, and 1280 a. unproven, Zavalla county, Tex.
- LA SALLE OIL CO.**, Sinclair bldg., Tulsa, Okla.
- LA VIRGE OIL & GAS CO.**, Okmulgee. Org. Okla., 1914. *Properties* in Okla.
- LABONGE, R. F.**, Fillmore, Calif. *Properties*: 7 wells on Ventura county, Calif.
- LACAL OIL CO.**, 900 Great Republic Life bldg., Los Angeles, Calif. Org. Calif. 1923. *Annual meeting*: 2nd Mon. Feb. *Officers*: Will S. Preston, pres. and g.m.; Alex. Kirkpatrick, v.p.; B. N. Perry, sec.; John A. Murphy, treas.; A. B. Huntsman, field supt. *Authorized capital*: 20,000 shares com., par \$100, issued 1779½ shares. *Properties*: Located in section 29, twp. 4, range 12, Signal Hill field, Calif., 250 bbls. daily average.
- LACKAWANNA OIL CO.**, 301-7 Baum bldg., Oklahoma City. Org. Del., 1919.
- LACKAWANNA PRODUCING & REFINING CO.**, 614-615 Brooks bldg., Scranton, Pa. Org. Del. 1920. *Annual meeting*: Jan. *Officers*: W. L. Henwood, pres.; E. R. W. Searle, v.p.; T. F. Penman, treas.; Geo. E. Schultz, sec.; V. S. Welch, g.m. *Authorized capital*: 15,000 shares com., no par, issued 5000; 5000 shares pref., par \$100, none issued. *Properties*: Acreage in Ky., Kan., Okla and N. M.
- LACKNETT, G. S.**, 1406 Keenan bldg., Pittsburgh, Pa. *Properties*: Proven and unproven acreage central Ohio, 56 producing wells, daily av. 35 bbls. Has natural gasoline compression plant at Medina, O.
- LACY-ESPER PETROLEUM COMPANY**, 915 Financial bldg., Los Angeles, Calif. Org. Calif. 1925. *Officers*: D. A. Esper, pres.; Edgar E. Brewer, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- LADDIE BOY NOS. 1 AND 2**, 510 Lankershim bldg., Los Angeles, Calif. Org. Calif. 1923. A. Conrath, trustee. *Properties*: 1 well in Los Angeles county, Calif.
- LAGOON OIL & GAS CO.**, Pawnee, Okla. Org. Okla., 1913.
- LAHMAN-BELL OIL CO.**, Dewey, Okla. *Properties*: Acreage in Okla., 6 bbls. daily average.
- LAIN OIL CO.**, Box 101, Somerset, Tex. Org. Mass., 1919. *Annual meeting*: Aug. 10. *Officers*: E. W. Heath, pres.; W. H. Foster, v.p.; F. E. Heath, v.p. and g.m. *Authorized capital*: 30,000 shares com., par \$10, issued 10,500; 1500 shares pref., par \$100; issued 550; 7% semi-annual div. on pref. *Properties*: Leases on 100 a. proven in Somerset, Tex.; 14 producing wells, daily av. 40 bbls.
- LAKE GRAHAM OIL CO.**, P. O. Box 1455, Houston, Tex. Org. Tex., 1914. *Officers*: M. J. Bashara, pres.; J. F. Bashara, treas.; C. J. Unice, g.m. *Properties*: Proven acreage, Sour Lake, Tex.; 6 producing wells. Markets petroleum products.
- LAKE OIL CO.**, Gilbert bldg., Beaumont, Tex. Org. Tex., 1913. *Annual meeting*: Feb. *Officers*: I. R. Bordages, pres. and g.m.; John N. Gilbert, v.p.; W. C. Gilbert, sec.-treas. *Authorized capital*: 100 shares com., par \$100; all issued. *Properties*: Leases on 26 a. in Hardin county and Sour Lake field, Tex. Own fee lands in Wichita county, Tex., and Jeff Davis Parish, La.; royalty interests in N. La. and Ark.; 12 prod. wells, with daily av. 200 bbls.
- LAKE VIEW ANNEX OIL COMPANY**, 801 Lane Mortgage bldg., Los Angeles, Calif. Org. Calif. 1910. *Officers*: Charles F. Off, pres.; W. W. Worthing, sec. *Authorized capital*: \$2,000,000. *Properties*: Not stated.
- LAKE VIEW OIL CO.**, Union Oil bldg., 617 W. 7th st., Los Angeles, Calif. Subsidiary of Union Oil Co. of Calif. Org. Calif. 1908. *Annual meeting*: 3d Tues. Feb. *Officers*: W. L. Stewart, pres.; Chester W. Brown, v.p.; John McPeak, sec.; R. J. Keown, treas. *Authorized capital*: 2,500,000 shares com., par \$1; all issued. *Properties*: Leases on 60 a. Midway field, Kern county, Calif.; 4 producing wells, daily av. 155 bbls.
- LAKE VIEW OIL CO.**, Sour Lake, Tex. Org. Tex., 1914. *Annual meeting*: Feb. 1. *Officers*: H. A. Thomson, Jr., pres.; N. M. Morrison, v.p. and g.m.; Mrs. M. Morrison, sec.-treas. *Authorized capital*: 90 shares com., par \$100; all issued. *Properties*: 40 a. proven and 10 a. unproven Sour Lake, Tex., 20 wells, 250 bbls. daily av. N. M. Morrison, field supt.
- LAKE VIEW OIL & REF. CO.**, 307 Edwards & Wildey bldg., Los Angeles, Calif. See Refiners.
- LAKEPORT PETROLEUM CO.**, 937 Security bldg., Los Angeles, Calif. Org. Calif. 1916. *Officers*: T. J. Crumpton, pres.; H. H. Welsh, sec. *Authorized capital*: \$100,000. *Properties*: Proven acreage Fresno, 4 producing wells.
- LAMARQUE CO.**, Texas City, Tex. Production in Tex.
- LAMBERT, H. T. and F. H. WATRING**, 628 10th st., Huntington, W. Va. *Properties*: 300 a. proven, 900 a. unproven, in Lawrence county, O.; 10 producing wells, daily av. 30 bbls.
- LAMBERT OIL & GAS CO.**, 333 Atco bldg., Tulsa, Okla. Branch: Portland, Me. Org. Me. 1919. *Annual meeting*: Last Wed. July. *Officers*: E. J. Lambert, pres. and g.m.; H. G. Beyer, v.p.; G. F. S. Beal, treas.; G. D. Peters, sec. *Authorized capital*: 40,000 shares class A com., \$25 par, 19,225 issued; 100,000 shares class B com., \$5 par, 71,535 issued; 5000 shares pref., \$100 par, 75 issued. *Properties*: Leases on 12,000 a. in Okla., Kan. and Tex., 150 prod. wells, daily av. 300 bbls.
- LAMBERTON, J. S.**, 212 So. Olympia, Tulsa, Okla. *Properties*: Acreage in Okla., Ill. and Ind., 10 bbls. daily average in Okla.
- LAMPTON & LAMPTON**, Muskogee, Okla. Partnership.
- LANCASTER & GRIMES**, 305 Unity bldg., Tulsa. Partnership. Acreage in Okla., 4 bbls. daily average.
- LANDAS OIL CO.**, 424 N. Drake st., Titusville, Pa.
- LANDER VALLEY PETROLEUM CO.**, Lander, Wyo.
- LANDON, A. M.**, P. O. Box 472, Independence, Kans. *Properties*: 240 a. Kans. and 1920 a. Okla. proven; 28 producing wells, 220 bbls. daily av.; 703 a. Kans. and 2080 a. Okla.
- LANDRETH OIL CORP.**, Joplin, Mo. Controls Landreth Production Corp., Landreth Gasoline Co. and Landreth Gas Co. Org. Del. 1924. *Officers*: W. H. Landreth, pres.; E. A. Landreth, v.p.; H. H. Landreth, sec.-treas. *Authorized capital*: 100,000 shares com., no par, 13,000 issued. Parent company; see subsidiaries for properties.
- LANDRETH PRODUCTION CORP.**, 305 First National Bank bldg., Breckenridge, Tex. Subsidiary of Landreth Oil Corp. Org. Tex. 1923. *Annual meeting*: June 30. *Officers*: E. A. Landreth, pres.; W. M. Smith, v.p.; W. H. Landreth, sec.-treas.; E. A. Landreth, g.m. *Authorized capital*: 4000 shares com., par \$100, all issued. *Properties*: 20,000 a. leases all west Texas.
- LANDSLIDE OIL CO.**, 808 Main st., Houston, Tex. Org. Tex. 1904. *Annual meeting*: Oct. 2nd. *Officers*: W. B. Sharp, pres.; Wright Morrow, v.p.; E. G. Flocter, sec.-treas. *Authorized capital*: 10,000 shares com., par \$1; all issued. *Properties*: Humble field, Tex.
- LANE, E.**, Williamstown, W. Va. *Properties*: Acreage in Okla., 20 bbls. daily average. Also operates natural gasoline plant in Nowata county, Okla.
- LANE & WASSON CO.**, 319 Simpson bldg., Ardmore, Okla. Org. Tex., 1919. *Annual meeting*: Jan. *Officers*: F. L. Lane, pres.; M. M. Wasson, sec.-treas. *Authorized capital*: 300 shares com., par \$100, all issued. *Properties*: 90 a. proven in Okla.; 5 producing wells, 45 bbls. daily av.; 210 unproven a. W. B. Austin, field supt. (Also drilling contractors.)
- LANG, C. D.**, WELL NO. 1, 727 Petroleum Securities bldg., Los Angeles, Calif. *Properties*: 1 well in Los Angeles county, Calif.

- LANG SIG J., 211 Granite bldg., St. Louis, Mo. *Properties:* Owns 21 tracts of oil lands, eight different counties, Okla.
- LANG-WALL, Inc., 727 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif. 1923. *Officers:* C. D. Lang, pres., Eugene D. Barton, sec. *Properties:* 1 well in Los Angeles county, Calif.
- LANG-WALL LOMITA NO. 4, Inc., 735 Van Nuys bldg., Los Angeles, Calif. Org. Calif. 1924. *Officers:* Ray Maggart, pres.; A. N. Rosenbaum, sec. *Authorized capital:* \$57,000. *Properties:* 1 well in Los Angeles county, Calif.
- LANG-WALL PETROLEUM COMPANY, Inc., 735 Van Nuys bldg., Los Angeles, Calif. Org. Calif. 1923. *Officers:* F. M. Fast, pres.; Eugene D. Barton, sec. *Authorized capital:* \$60,000. *Properties:* Not stated.
- LANIER OIL & LAND CO., Inc., 505 Merchants bldg., Shreveport, La. Org. La. 1920.
- LAREDO OIL CO., Laredo, Tex. Production in Tex.
- LARGE OIL CO., Empire-Masonic bldg., Bartlesville, Okla. Org. Okla., 1912. Controlled by Foster Petroleum Corp., which see.
- LARKIN OIL CO., Bartlesville, Okla. *Branch:* Butler, Pa. *Officers:* W. H. Larkin, Jr., pres.; C. R. Larkin, v. p.; C. L. Larkin, sec.-treas. and g.m. *Properties:* 185 a. proven, 160 a. unproven, Okla. Small production.
- LARKIN & REYNOLDS, Bartlesville, Okla. *Properties:* Acreage in Okla., 50 bbls. daily average.
- LARRICK, J. G., & BROS., R. F. D. No. 2, Pleasant City, O. *Properties:* Proven acreage, Chaseville, O.
- LASELLE, T. E., Ada, Okla. *Properties:* 720 a. in leases in Pontotoc county, Okla., 75 bbls. daily aver. B. A. Lasalle, g.m.
- LASOYA OIL CO., 1719 Third av., Altoona, Pa. Org. Del. 1906. *Annual meeting:* 2nd Tues. Jan. *Officers:* H. P. Dowler, pres.; E. C. Ake, v.p.; A. M. Riddell, sec.-treas.; A. L. Harder, field supt. *Properties:* Own lease in Chelsea, Okla., 70 bbls. daily average.
- LATHA-TEXAS OIL & GAS CO., 320 Temp'le court, Spokane, Wash. Org. Wash. 1921. *Annual meeting:* 1st Mon. Jan. *Officers:* Neil McGinnis, pres.; Geo. Latshaw, v.p.; Geo. Worthley, sec.; V. C. Denny, g.m.; H. L. Hardy, treas. *Authorized capital:* 2,500,000 shares com., par 10c, issued, 1,200,000. *Properties:* 2000 a. unproven, Spokane county, Wash.
- LAUGHNER, E. E., 1103 Standard Life bldg., Pittsburgh, Pa. Lease in acreage Allegheny and Beaver counties, Pa. Operates natural gasoline plant in Armstrong county, Pa.
- LAUGHNER-HELM CO., 1103 Standard Life bldg., Pittsburgh, Pa. Leases in Allen county, Kan.
- LAUGHNER & FLEMING, 1103 Standard Life bldg., Pittsburgh, Pa. Partnership. Leases in Brooke county, W. Va.
- LAUREL OIL CO., Mirando City, Tex. Org. Del., 1923. *Annual meeting:* Feb. 5. *Officers:* H. H. Keyser, pres. and g.m.; G. W. Keyser, v.p.; A. Jaggi, treas.; Harry Dennys, sec. *Authorized capital:* 125,000 shares com., par \$1; issued 119,675. *Properties:* 74 a. proven, 240 a. unproven Schott field, Tex.
- LAUREL OIL & GAS CO., (Del.) Commercial Trust bldg., Philadelphia, Pa. Controls Laurel Oil & Gas Co., (W. Va.), Owasso Oil Co., Twin Hills Oil & Gas Co. and Indiana Oil & Gas Co. *Officers:* H. E. Clark, pres.; T. L. Eyre, v.p.; S. L. Clark, sec.; J. O. Clark, treas.; M. L. Bartlett, prod. mgr. *Authorized capital:* \$2,500,000; all issued. *Properties:* Leases on 2785 a. in Okla., 189 wells, daily av 950 bbls. Other oil and natural gasoline production controlled thru subsidiaries.
- LAUREL OIL & GAS CO., (W. Va.), Commercial Trust bldg., Philadelphia, Pa. Subsidiary of Laurel Oil & Gas Co. (of Del.), which see.
- LAWRENCE-SANTA FE OIL CO., Inc., 506 Brockman bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* Dec. 4. *Officers:* T. J. Lawrence, pres., treas. and g.m.; D. H. Lawrence, v.p.; W. L. Pollard, sec. *Authorized capital:* 4500 shares com., par \$100, issued 4347½. *Properties:* Location not stated.
- LAWSON, EUGENE B., Nowata, Okla. Acreage in Tex. and Okla., 100 bbls. daily average in Okla.
- LAWSON CORP., Oklahoma City, Okla. Acreage in Okla., 20 bbls. daily average.
- LAWTON & HANNAMAN LEASE, Route 3, Box 84, Bakersfield, Calif. Copartnership. M. H. Hannaman, g.m. *Properties:* 50 acres in Kern River field, Calif.; 16 producing wells, 50 bbls. daily av.
- LAY OIL CO., Cisco, Tex. Production in Texas.
- LE BARRE OIL CO., Wichita Falls, Tex. Org. Okla., 1919.
- LEADENHAM OIL CO., Franklin, Pa. *Properties:* Venango county, Pa.
- LEBOW, C. H., 501 Atlas bldg., Tulsa, Okla. *Properties:* 1200 a. Oklahoma and Texas; 57 wells, 132 bbls. daily av.
- LEDGER OIL CORP., 5th and Calhoun sts., Fort Worth, Tex. Org. Tex., 1924. *Annual meeting:* Mar. 1. *Officers:* W. B. Alley, pres.; H. C. Morell, v.p.; M. E. Ousley, sec.-treas. *Authorized capital:* 60,000 shares com., par \$1, issued 30,000. *Properties:* 15,000 a. Glasscock county, Tex., unproven.
- LEE COOK OIL CO., Electra, Tex. Production in Tex.
- LEE FARM OIL CO., Wichita Falls, Tex. Production in Tex.
- LEE, PHILLIPS OIL CO., Minerva, Tex. Production in Tex.
- LEEPER & POLLARD OIL COMPANY, 519-521 Consolidated bldg., Los Angeles, Calif.
- LEEWARD PETROLEUM CORP., Box 506, Peabody, Kan. *Branch:* Lockport, N. Y. *Officers:* A. E. Lee, pres.; D. M. Ward, g.m.; Clarence A. Reynolds, treas. *Authorized capital:* 150,000 shares, no par. *Properties:* Acreage, Kansas and Oklahoma; about 35 wells, daily production about 6000 bbls.
- LEHMER OIL CO., Marietta, O. Holds interest in Dewitt Oil Co. and Dill Oil Co. *Officers:* E. D. Lehmer, prop.; K. D. Lehmer, g.m. *Properties:* Leases on 200 a. in Cow Run; 210 in Lima and 70 a. in Moores Junction, O.; has 33 producing wells, with daily av. 12 bbls.; 500 unproven a., Meigs county, O.
- LELAND OIL COMPANY, 801 Lane Mortgage bldg., Los Angeles, Calif. Org. Calif. 1922. *Officers:* W. L. Leland, pres.; W. W. Worthing, sec. *Authorized capital:* \$100,000. *Properties:* Not stated.
- LEMMON OIL BASIN CO., Inc., Lemmon, S. D. Org. S. D., 1920. *Annual meeting:* 2d Tues., Jan. *Officers:* Edmund Ward, pres.; Fred Ginther, v.p.; V. Brill, sec. *Authorized capital:* 5,000,000 shares com., par 10c., issued 534,720. *Properties:* Unproven acreage 140,000 Perkins county, S. D., and Adams county, N. D.
- LEN-COOK OIL CO., Electra, Tex. Production in Tex.
- LENOX OIL CO., Okmulgee, Okla. *Officers:* Laurence D. Miller, pres.; H. C. Miller, treas.
- LEON VALLEY OIL CO., DeLeon, Tex. J. H. Haynes, g.m. *Properties:* Comanche county, Tex.
- LEONARD, CORNELIUS & HAINES, Augusta, Kan., copartnership. Est. 1916. *Properties:* Leases, Butler county, Kan.; 10 producing wells, daily av. 50 bbls.
- LEONARD OIL & GAS CO., 48 N. Main st., Washington Pa. Subsidiary of Leonard Petroleum Co.
- LEONARD ONE MUTUAL OIL CO., 502 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* June 8. *Officers:* K. R. Woolley, pres. and g.m.; K. A. Lundstrom, Jr., v.p.; A. B. Watson, sec.-treas. *Authorized capital:* 125,000 shares com., par \$1, all issued. *Properties:* 1 producing well in Los Angeles county, Calif., daily av. 300 bbls.
- LEONARD PETROLEUM CO., 48 N. Main st., Washington, Pa. See Refiners.
- LEONARD WELL NO. 2, 631 Title Insurance bldg., Los Angeles, Calif. Kenneth R. Woolley, mgr. *Properties:* 1 well in Los Angeles county, Calif.
- LEONARD WELLS, Inc., 502 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif. 1922. *Officers:* Kenneth R. Woolley, pres.; Verne L. Arnold, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- LEOPOLD, H. A., Chicora, Pa.
- LEOPOLD & BRETT, Surety bldg., Muskogee, Okla. Partnership. Org. 1917. *Properties:* ¼ int. 5 a. proven, Muskogee county; ½ int. 160 a. unproven, Creek county, Okla.; 2 producing wells, daily av. 20 bbls.
- LESH BROS. OIL CO., Wichita Falls, Tex. Acreage in Okla., 25 bbls. daily average.
- LESTER PETROLEUM CO., 308 Southland Life bldg., Dallas, Tex. Org. Del. 1920. *Annual meeting:* 3rd Mon. Jan. *Officers:* Vanderburgh Lester, pres.; W. P. Clark, sec.; R. R. Rhodes, supt. *Authorized capital:* 30,000 shares com., \$10 par, 20,470 issued; 15,000 shares pref., \$10, par, 12,381 issued; div. pref. 8%. *Properties:* Leases on 2007 a. in Warren county, Ky. with 34 wells; 1000 a. Allen county, and 1000 a. Logan county, Ky.; 13,000 a. unproven Ky. and Tenn., and 41,500 a. scattered in Tex.
- LEVANT OIL CO., Ardmore, Okla. Acreage in Okla., 40 bbls. daily average.
- LEWIS-CLARKE PETROLEUM CO., 619 American Natl. Bank bldg., Oklahoma City, Okla. Org. Del. 1922. *Officers:*

- Fred C. Clarke, pres.; H. S. Clarke, v.p., treas. and g.m.; E. W. Clarke, sec. *Properties*: Proven acreage Okla. and Kan., 1 well, daily av. 100 bbls.
- LEWIS OIL CO., Union Bank bldg., Pittsburgh, Pa. *Properties*: Acreage in Okla., 1500 bbls. daily av.
- LEWIS OIL CORP., 25 B'way., New York, N. Y. *See Refiners*.
- LEWIS PETROLEUM CO., 614 Guaranty bldg., 6331 Hollywood blvd., Los Angeles, Calif. *Branch*: Maricopa, Calif. Not incorporated, E. G. Lewis, pres. and g.m.; Will Ahrens, sec.-treas.; Mark Kimmerbrew, p.a. and field supt.; A. A. Wharff, field supt. *Properties*: Owns Garner-Madison lease of 40 a. in fee, and part of fee and lease on Easton Hitchcock and Holler property of 42 a. in Maricopa Sunset fields, Calif., 15 producing wells, 300 bbls. daily av.
- LEWIS PETROLEUM COMPANY, care of James & Younkin, Story bldg., Los Angeles, Calif. Org. Calif. 1926. *Authorized capital*: \$1,000,000. *Properties*: Not stated.
- LIBERTY OIL COMPANY, 41 Bacon bldg., Oakland, Calif. Org. Calif. 1925. *Authorized capital*: \$40,000. *Properties*: Not stated.
- LIBERTY OIL SYNDICATE, Room 13, 1584 W. Washington st., Los Angeles, Calif. M. Gore, Adolph Ranish and A. L. Gore, trustees. *Properties*: Acreage Signal Hill district, Long Beach, Calif.; 2 producing wells.
- LIBERTY OIL & GAS CO., Lyons, Kan. Co-partnership. B. F. Holmes, mgr. *Properties*: 160 a. proven, Chautauqua county, Kan.; 12 producing wells, 3 bbls. daily av.; 40 a. unproven.
- LIBERTY OIL & GAS CO., 110 W. Cherokee st., Nowata, Okla. *Branch*: Tulsa. Org. Okla., 1907. *Officers*: W. E. Roberts, pres.; J. T. Roberts, v.p.; W. E. Roberts, Jr., sec.-treas. *Authorized capital*: 25,000 shares com., all issued; \$25 par. *Properties*: Leases on 15,000 a. in Nowata county, Oklahoma.
- LIBERTY OIL & GAS CO., 343 Pennsylvania av., Warren, Pa. Acreage in Okla., 20 bbls. daily average. Operates natural gasoline plant in Crawford county, Ill.
- LIBERTY OIL & GAS CO., Beatrice, W. Va. Partnership. *Officers*: A. E. Lamp, pres.; Ira Haught, sec.-treas. *Properties*: 3 gas wells.
- LIBERTY OIL & GAS CO., of MONTANA, Clyde Park, Mont. Org. Mont., 1916.
- LIBERTY ROYALTIES CORP., 1201-1206 Atlas Life bldg., Tulsa, Okla. Org. Okla. 1926. *Annual meeting*: Nov. *Officers*: R. F. Garland, pres.; G. H. Blankenship, v.p. and g.m.; John M. Wheeler, sec.-treas.; L. Riggs, p.a. *Authorized capital*: 10,000 shares com., par \$100, issued 4550. *Properties*: Leases 5206 a. in Okla. and Kan.; royalties 5824 a. in Kan., Okla. and Tex. Royalty interest in 13,000 bbls. daily aver.
- LIGHT OIL CO. Beaumont, Tex. Production in Tex.
- LIGHTNING CREEK OIL & GAS CO., Wellsville, N. Y. Small production in Okla.
- LILLIARD, J. F., Temple, Tex.
- LILLY, L. J., Duke Center, Pa.
- LIMA OIL & GAS CO., 409 Lannom bldg., Bartlesville, Okla. *Branch*: Lima, Ohio. Org. Okla. 1914. *Annual meeting*: 1st Mon. Dec. *Officers*: F. L. Maire, pres.; J. C. Ebling, v.p.; L. R. Ebling, g.m. and sec.-treas.; J. E. Ebling, field supt. *Authorized capital*: 3000 shares com., par \$100, all issued. *Properties*: Leases in Creek, Nowata and Washington counties, Okla., 35 bbls. daily average. Gas properties in Bristow and Dewey districts.
- LINCOLN OIL CO., Suite 619 United Bank and Trust bldg., San Francisco, Calif. *Branch*: Carmel, Calif. Org. Calif. 1922. *Annual meeting*: 2nd Mon. Feb. *Officers*: F. P. Foster, pres.; E. H. Tickle, v.p.; R. C. DeYoe, sec.-treas. *Authorized capital*: 300,000 shares com., par \$1, issued 69,800. *Properties*: 120 a. near Maricopa, Calif. and 40 a. near Wheeler Ridge, Kern county, Calif.
- LINCOLN OIL PRODUCING CO., Louisville, Ky. Org. Del. 1917. *Annual meeting*: Feb. *Officers*: Jack Jarvis, pres. and g.m.; Frank Hedden, v.p.; L. P. Rammers, sec.-treas.; Nelson Pemler, supt. *Authorized capital*: 5,000,000 shares com., par \$1, issued 1,077,000. *Properties*: Leases in Ky., 100 bbls. daily aver.
- LINCOLN OIL & GAS CO., 11 W. 8th st., Oklahoma City, Okla. (successors to Pioneer Oil Security Co.). *Officers*: C. H. Russell, pres.; J. B. Lincoln, treas. *Authorized capital*: \$50,000. *Properties*: Acreage in Young county, Tex.
- LINCOLN OIL & GAS CO., 409 First National Bank bldg., Tulsa, Okla. Org. Okla., 1919. *Annual meeting*: Jan. *Officers*: A. W. Hamill, pres., g.m. and pur. agt.; A. L. Farmer, v.p.; T. W. McKenzie, sec.-treas. *Authorized capital*: 2040 shares com., par \$100, 1530 issued. *Properties*: Proven acreage in Okla.; 24 wells, 25 bbls. daily av.; unproven acreage in Okla.
- LINCOLN OIL & GAS CO. of OHIO, 554 Broadway, Loraine, Ohio.
- LINCOLN PETROLEUM CO., Box 551, Houston, Tex. Org. 1922. *Branch*: Iola, Tex. *Annual meeting*: 2d Tues. Mar. *Officers*: G. F. Rasmussen, pres.; L. F. McCausland, v.p.; C. H. Langdon, sec.-treas. *Authorized capital*: 4,100,000 units com., par 7c., issued 1,546,466. *Properties*: 1000 a. unproven, Iola, Grims county, Tex.
- LINDAUER OIL COMPANY, La Habra, Calif. Org. Calif. 1925. *Officers*: L. Lindauer, pres., C. L. Crumrine, sec. *Authorized capital*: \$200,000. *Properties*: Not stated.
- LINDEN OIL COMPANY, Route 3, Box 281, Long Beach, Calif. *Properties*: 1 well in Los Angeles county, Calif.
- LINDSEY OIL & GAS CO., 1st Nat'l Bank bldg., Hominy, Okla. Org. 1921. P. D. Lindsey, owner. *Properties*: Proven acreage Rogers county, Okla.; unproven acreage Creek county.
- LINDSEY, P. D., Hominy, Okla. *Properties*: Proven acreage Rogers county, Okla.
- LINEDO OIL CO., 1229 N st., Lincoln, Neb. Org. Neb. 1925. *Annual meeting*: 1st Tues. Jan. *Officers*: W. W. Day, pres.; F. J. Roh, v.p.; Henry Bock, treas.; Chas. Olson, sec. and g.m.; B. B. Bywaters, field supt. *Authorized capital*: 30,000 shares com., par \$1. *Properties*: Proven acreage in Webb county, Tex., 5 producing wells.
- LINGLE-WYOMING OIL CO., c/o H. D. Lingle, Lingle, Wyo. Org. Wyo., 1920.
- LINK INVESTMENT CO., Kennedy bldg., Tulsa, Okla. Subsidiary of Link Oil Co. Org. Okla. 1918. *Annual meeting*: 1st Mon. May. *Officers*: William L. Neubeck, pres.; C. F. Speary, v.p.; O. H. Hovis, sec., pur. agt. and g.m.; C. A. Ludey, treas. *Authorized capital*: 4000 shares com., par \$25, all issued. *Properties*: Owns royalties on 425 proven a. in Okla.; 52 producing wells, 40 a. unproven. O. H. Hovis, field supt.
- LINK OIL CO., 420 Kennedy bldg., Tulsa, Okla.; holds interest in Link Investment Co. Org. Okla. 1907. *Annual meeting*: 1st Mon. May. *Officers*: W. L. Neubeck, pres.; C. F. Speary, v.p.; O. H. Hovis, g.m., pur. agt. and sec.; Chas. A. Ludey, treas. *Authorized capital*: 10,000 shares com., \$25 par, all issued. *Properties*: 2145 a. proven in Kan. and Okla.; 133 producing wells, 350 bbls. daily av., 4000 a. unproven, Okla. and Kan. O. H. Hovis, field supt.
- LINK OIL CORP., Humble bldg., Houston, Tex. *Branch*: 14 Wall st., New York. Org. Del., 1920. *Annual meeting*: Mar. *Officers*: J. W. Link, pres.; B. F. Bonner, H. F. Whitney and Robert Walker, v.p.s.; H. C. Reid, sec.; Robert Walker, treas.; R. H. Riehl, asst. sec.-treas. *Authorized capital*: 200,000 shares com., par \$25, issued 48,000. *Properties*: (Company in course of liquidation.)
- LION OIL REFINING CO., 622 Finance bldg., Kansas City, Mo. *See Refiners*.
- LION TAMERS OIL CORP., Albany, Tex. Production in Tex.
- LISSIE PETROLEUM CO., Eagle Lake, Tex. Org. Tex., 1921.
- LITCHFIELD & SAWYER, 101½ Penn av., Independence, Kan. Partnership.
- LITTERAL, C. E., & CO., Franklin, Ky. *Officers*: C. E. Litteral, pres. and g.m.; L. A. Litteral, treas. *Authorized capital*: \$500,000. *Properties*: Acreage in Kentucky and Texas.
- LITTLE, A. A., CO., 712 Barnes bldg., Muskogee, Okla.
- LITTLE CADDO SYNDICATE, Fort Worth, Tex. Production in Tex.
- LITTLE CHIEF OIL & GAS CO., First Nat'l Bank bldg., Duncan, Okla. Org. Okla., 1918. *Annual meeting*: Jan. *Officers*: J. B. Stansell, pres.; B. F. Ridge, v.p.; L. A. Winans, sec.-treas. *Authorized capital*: 3000 shares com., par \$10, issued 2641; div. 25%. *Properties*: Proven acreage Stephens county, Okla.; 5 producing wells.
- LITTLE FAY OIL CO., 302 Central Nat'l Bank bldg., Tulsa, Okla. Org. Okla. 1914. *Annual meeting*: Jan. 2. *Officers*: J. E. Crosbie, pres.; C. H. Sweet, v.p. and g.m.; John Freeman, sec.-treas.; Alfred Crosbie, field supt. *Authorized capital*: 100 shares com., par \$100, all issued. *Properties*: 1217 a. leased in Okla. and Kan., 400 bbls. daily average in Okla.; natural gasoline at Kiefer, Okla.
- LITTLE 4 OIL & GAS CO., 421 Wood st., Pittsburgh, Pa. G. A. Gill, J. R. Hermes and J. A. Friday, trustees. *Properties*: Acreage in Green county, Pa.

- LITTLE LAKE OIL COMPANY, Box 308, Whittier, Calif. Org. Calif. 1923. *Officers:* R. F. Daniels, pres.; J. A. Cole, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.
- LITTLE SESPE CONSOLIDATED OIL COMPANY, 665 W. Jefferson st., Los Angeles, Calif. Org. Calif. 1905. *Officers:* L. V. Boggs, pres.; Geo. A. Fitch, sec. *Authorized capital:* \$30,000. *Properties:* Not stated.
- LITTLE SESPE ECONOMIC OIL CORP., 711-712 L. A. Stock Exch. bldg., Los Angeles, Calif. *Branch:* Filmore, Calif. Org. Calif. 1926. *Annual meeting:* 1st Mon. June. *Officers:* Carroll E. Miller, pres. and g.m.; Dr. F. M. Pottenger, v.p.; R. S. Porter, sec.; Green Grove, treas.; C. E. Ingalls, field supt. *Authorized capital:* 75,000 shares com., par \$10, issued 27,760; 75,000 shares pref. par \$10, issued, 13,807. Div. 8% payable quarterly on pref. *Properties:* Not stated.
- LLOYD CORP., 1208 Bank of Italy bldg., Los Angeles, Calif. *Officers:* Ralph B. Lloyd, pres.; Lulu Hull Lloyd, v.p.; Ralph M. Smith, sec.-treas. *Properties:* 2000 a. proven, Ventura county; 25 producing wells, daily av. 700 bbls.; 20 a. proven, Inglewood field; 5000 a. unproven Ventura field. Large portion of acreage leased to Associated Oil Co. and Shell Co. of Calif.
- LOAR, W. N., & CO., Okmulkee, Okla. Acreage in Okla., 25 bbls. daily average.
- LOCAL OIL CO., Warren, Pa. Acreage in Okla., 10 bbls. daily average
- LOCAL OIL & GAS CO., Winchester, Ky.
- LOCKRIDGE, L. N., Iowa Park, Tex.
- LOGAN NATURAL GAS & FUEL CO., Union Bank bldg., Pittsburgh. Subsidiary of Union Natural Gas Corp.
- LOMAR, THORNTON, Jr., 541 Harvey-Snyder bldg., Wichita Falls, Tex. *Properties:* Acreage in Tex.; 100 bbls. daily aver.
- LOMORE OIL CO., Ardmore, Okla. Acreage in Okla., 25 bbls. daily average.
- LOMPOC OIL DEVELOPING COMPANY, Lompoc, Calif. Org. Calif. 1900. *Officers:* James Sloan, pres.; Harry Sloan, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- LONE ACRE OIL CO., Beaumont, Tex. Org. Tex., 1902.
- LONE STAR GAS CO., 1915 Wood st., Dallas, Tex. *See Nat'l Gas Mfrs. See Advertisement.*
- LONE STAR OIL CO., Burkburnett, Tex. Org. Tex., 1918.
- LONE STAR REFINING CO., P. O. Box 1015, Wichita Falls, Tex. *See Refiners.*
- LONG BEACH CONSOLIDATED OIL CO., 718 Pacific Southwest bldg., Long Beach, Calif. Org. Calif. 1920. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- LONG BEACH OIL & GAS COMPANY, 209 Pine ave., Long Beach, Calif. Org. Calif. 1920. *Officers:* A. W. Speer, pres.; L. N. Wheaton, sec. *Authorized capital:* \$500,000. *Properties:* Not stated.
- LONG, F. M., Humble, Tex. Acreage in Tex., 10 bbls. daily average.
- LONG, ROY, OIL CO., Navasota, Tex. Org. Tex. 1926. *Annual meeting:* Jan. *Officers:* Roy L. Long, pres., g.m. and p.a.; W. R. Fairman, v.p.; E. F. Blackshear, sec.-treas. *Authorized capital:* \$78,000. *Properties:* 81 a. and 32 a. tract in Milam county, Tex., 50 bbls. daily aver.
- LONG & LAVERY (co-partnership), 310 S. Alabama st., Okmulgee, Okla.
- LONGFELLOW, A. D., Bradford, Pa.
- LOOKER, JNO. C., OIL & GAS CO., Rixford, Pa. *Properties:* 1000 a., 230 wells in Bradford field, McKean county, Pa.; 40 bbls. daily av. Has natural gasoline plant in Bradford field, McKean county, Pa.
- LORA J. OIL CO., 900 Spring Arcade, Los Angeles, Calif. Owns  $\frac{1}{3}$  interest in Crude Oil Co. and Quadri Petroleum Co. Org. Calif., 1923. *Officers:* J. W. Jameson, pres.; G. W. Leihy, v.p.; S. W. McComb, sec.-treas. and g. m.; R. E. Hitt, asst. sec. *Authorized capital:* 15,000 shares com., par \$10, all issued. *Properties:* 3 $\frac{1}{2}$  a. proven, Huntington Beach; 10 a. unproven, Artesia, 1 producing well, 400 bbls. daily av.
- LOS ANGELES KENTUCKY OIL CO., 1106 Bank of Italy bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers:* Chester W. Brown, pres.; H. L. Westbrook, v.p.; F. B. Sutton, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1, issued 59,755. *Properties:* Not stated.
- LOS ANGELES MCKITTRICK OIL COMPANY, Rubidoux Bldg., Riverside, Calif. Org. Ariz. 1910. *Officers:* John F. Rockhold, pres.; B. B. Bush, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- LOS ANGELES-NEW MEXICO OIL CO., 114 South Los Angeles st., Los Angeles, Calif. Org. Calif., 1924. *Annual meeting:* Last Mon. in Jan. *Officers:* Willard Arnott, pres.; Eugene B. Fish, Thos. I. Worthington, v.p.s; E. R. Gross, sec.-treas. *Capital stock:* 45,000 shares issued, par \$1. *Properties:* 27,000 a. unproven in Lea, Eddy and Chavez counties, New Mexico.
- LOS ANGELES OIL CO., The Union Oil bldg., Los Angeles, Calif. Subsidiary of Union Oil Co. of Calif. Org. Calif. 1876. *Annual meeting:* 1st Mon. Jan. *Officers:* W. L. Stewart, pres.; W. W. Orcott, v.p.; John McPeak, sec.; R. J. McKeown, treas. *Authorized capital:* 10,000 shares com., par \$5, all issued. *Properties:* 800 a. in Ventura county, Calif.
- LOS FLORES LAND & OIL COMPANY, 411 Crocker bldg., San Francisco, Calif. Org. Calif. 1902. *Officers:* Roy N. Bishop, pres.; L. E. Long, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- LOSCAL PETROLEUM COMPANY, 702 Bartlett bldg., Los Angeles, Calif. Org. Calif. 1925. *Officers:* F. E. Keeler, pres.; Ben S. Hunter, sec. *Authorized capital:* \$150,000. *Properties:* 23 wells in Kern county, Calif.
- LOST SOLDIER OIL CO., 310 Opera House, Greeley, Colo.
- LOTUS OIL CO., The 900 Land Bank bldg., Kansas City, Mo. Org. Kan., 1924. *Annual meeting:* 2nd Tues. in Mar. *Officers:* Frank E. Jones, pres.; J. M. Parker, v.p.; Lorena Moon, treas.; R. M. Jones, sec., and Albert R. Jones, chairman. *Authorized capital:* 10,000 shares com., par \$1, 9768 issued; 5,000 shares pref., par \$100, 4,769 issued. Dividends 7% pref. *Properties:* Principal properties owned are royalty interests under oil and gas leases on approximately 94,000 a. of land in Kan., Okla. and Tex.
- LOUISIANA OIL REFINING CORP., 1st Natl. Bank bldg., Shreveport, La. *See Refiners.*
- LOUISVILLE REFINING CO., 802 Inter Southern bldg., Louisville, Ky. Org. Del. 1919. *Officers:* W. M. Mitchell, pres., g.m. and pur. agt.; E. H. Hilpp, v.p.; F. A. Murphy, sec.-treas. *Authorized capital:* 6500 shares com., \$100 par; all issued. *Properties:* 60 a. Ky. fields.
- LOUTRE CREEK OIL CO., Inc.; Cox Oil bldg., El Dorado, Ark. Org. Ark., 1921. *Annual meeting:* March 20. *Officers:* Gordon Ingalls, pres.; C. L. Willis, v.p.; J. S. Dashko, sec.-treas. and pur. agt. *Authorized capital:* 500 shares com. par \$100; all issued. *Properties:* Production El Dorado field, interest in 6000 a. Lonoke county, Ark.
- LOUVAIN OIL CO., Bartlesville, Okla., Controlled by Foster Petroleum Corp., Bartlesville, Okla., *which see.*
- LOVE & THURMOND, Ardmore, Okla. *Properties:* 140 a. proven Fox oil field; 5 producing wells, daily av. 250 bbls.
- LOVETT OIL CO., Nowata, Okla. Acreage in Okla., 15 bbls. daily average.
- LOWE PARRY OIL CO., De Leon, Tex. Production in Tex.
- LOWELL OIL CO., 9 Main st., San Francisco, Calif. *Properties:* 13 producing wells, Kern county, Calif.
- LOWRY-BURNS CORP., Wichita Falls, Tex. Small production in Okla.
- LOWRY OIL CORP., 205-6 Brown bldg., Wichita Falls, Tex. Holds interest in Lowry-Burns Corp. Org. Del., 1920. *Annual meeting:* 3rd Tues., Feb. *Officers:* C. J. Reynich, pres.; W. R. Burns, T. L. Wheeler, v.p.s; W. R. Burns, sec.; T. L. Wheeler, treas. and g.m.; F. H. Corbin, field supt. and pur. agt. *Authorized capital:* 300,000 shares com., no par value, 95,793 issued. *Properties:* Leases on 400 a. in Tex. and Okla., includes townsitw wells in Burkburnett, Tex.; 31 wells, daily av. 200 bbls.; 2500 a. unproven in Tex. and Okla. Wm. Burrows, field supt. Operates 2 motor trucks and 1 tractor.
- LOY OIL CO., 8-9-10 Dunn block, Great Falls, Mont. Org. Mont. 1926. *Annual meeting:* 4th Mon. in Jan. *Officers:* Richard Loy, pres., g.m. and field supt.; J. J. Lebert, v.p.; Katherine A. Laux, sec.-treas. *Capital stock:* 50,000 shares com., \$1 par, 22,500 issued. *Properties:* 6080 unproven a. in Kevin-Sunburst, Mont., field. Richard Loy, field supt.
- LUCAS DRILLING CO., 9 Severs block, Okmulgee, Okla. Org. Okla., 1922. *Annual meeting:* June. *Officers:* R. L. Lucas, pres.; Wm. C. Newman, sec.-treas. *Authorized capital:* 40,000 shares com., par \$1, issued 25,000. *Properties:* Interest in 2 producing wells, 1 gas and 1 oil well; daily av. 10,000.000 cu. ft. and 125 bbls., respectively; own interest in over 10,000 a. oil and gas mining leases, Okla.
- LUCEY PETROLEUM CO., 1405 Magnolia bldg., Dallas, Tex. Org. Del 1924. *Officers:* Capt. J. F. Lucey, pres.; G. A. Robertson, v.p.; K. L. Fish, sec.-treas. *Authorized capital:* 100,000 shares com., no par value. *Properties:* Acreage and production in Tex., Ark. and La.

- LUCKY EDS OIL & GAS CO., Great Bend, Kan. Org. Kan., 1917.
- LUCKY LEAF OIL & GAS CO., Blackwell, Okla. Acreage in Okla., 15 bbls. daily average.
- LUCKY OIL & GAS CO., National bldg., Blackwell, Okla. Org. Okla., 1915. *Annual meeting*: 1st Mon., Oct. *Officers*: J. E. Curran, pres.; C. H. Westgate, v.p. and g.m.; J. B. Robison, sec.-treas. *Authorized capital*: 50,000 shares com., par \$1, all issued. *Properties*: 190 a. proven in Kay county, Okla.; 3 producing wells, daily av. 30 bbls.
- LUCKY SCOTT OIL CO., Independence, Kan. Frank Sheedy, pres. *Properties*: Okla. and Kans., 10 bbls. daily average in Okla.
- LUCKY SIX OIL & GAS CO., Bangs, Tex.
- LUCKY STAR OIL & GAS CO., Haileyville, Okla. Org. Okla., 1917.
- LUCKY STRIKE OIL & GAS CO., Poplar Bluff, Mo. Org. 1919.
- LUCKY TEX OIL CO., Amarillo, Tex. *Properties*: Acreage in Tex.; 700 bbls. daily average.
- LUDEY, CHAS. A., Marietta, Ohio. Acreage in Okla., 25 bbls. daily average.
- LUNDAY, PHILPOT & CO., Bowie, Tex.
- LUSK PETROLEUM CO., 507 First Nat'l Bank bldg., Cheyenne, Wyo. Org. Wyo., 1917.
- LUTTES, J. W., 1100 N. Collins av., Okmulgee, Okla. *Properties*: Leases in Okla.
- LYCOMING OIL CO., Home Nat'l Bank bldg., Arkansas City, Kan. Subsidiary of The Kanotex Refining Co.
- LYN OIL CO., 306 Gilbert bldg., Beaumont, Tex. Org. Tex., 1911. *Officers*: Lip Norvell, pres.; I. R. Bordages, v.p.; P. H. Mahon, sec.-treas. and g.m. *Authorized capital*: 200 shares com., par \$50; all issued. *Properties*: Royalty interests in 180 a. Sour Lake, Tex.
- LYNCH, C. B. & CO., 221 Lynch bldg., Tulsa. *Properties*: 80 a. in Okla., Stone Bluff field., 10 bbls. daily average.
- LYON, L. I., 1410 Bluff, Wichita Falls, Tex. *Properties*: Acreage Carter and Beckham counties, Okla., 2 wells, 11 bbls. daily av.; 522 a. unproven, Young county, Tex. Operates 1 tractor.
- LYONS PETROLEUM CO., 200 Wrigley bldg., Chicago, Ill. *Branches*: 1st Nat'l Bank, Tulsa, and Tiger bldg., Okmulgee, Okla. Subsidiary of Producers & Refiners Corp. *Authorized capital*: 3,000,000 shares com., \$1 par; 2,392,032 issued. *Properties*: Production in Lyons, Lyons-Quinn and Phillipsville pools, Okmulgee and Okfuskee counties, Okla.; unproven acreage in Okmulgee, Okfuskee and Hughes counties, Okla., 40 bbls. daily average.
- LYTLE, C. F., Mexia, Tex. *Properties*: Acreage in Tex., 200 bbls. daily aver.
- LYTLE OIL ASSOCIATION, Lytle, Tex. Production in Tex.

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- M. B. S. OIL CO., 404 Auditorium bldg., Los Angeles, Calif. Mark B. Smith, owner. *Properties*: 4 producing wells, Kern county, Calif.
- M. J. M. & M. CONSOLIDATED, 206 Hutchinson bldg., Oakland, Calif. Org. Calif., 1910. *Annual meeting*: Oct. 20. *Officers*: Bernard Ransome, pres.; M. J. Laymance, v.p.; E. W. Elliott, sec.; John Connors, treas. *Authorized capital*: 2,000,000 shares com., par \$1, issued 119,977. *Properties*: Owns 440 a. proven, Sec. 36, Kern county, leased on royalty basis to Standard Oil Co.
- M. T. C. OIL & GAS COMPANY, 602 Gross bldg., Milwaukee, Wis. *Branch*: Tulsa, Okla. Org. Del. 1917. *Annual meeting*: Feb. *Officers*: Wm. Seyler, pres.; H. J. Wolf, v.p.; C. F. Jacobson, sec.-treas.; Edwin S. Vincil, mgr. *Authorized capital*: 5,000,000 shares com., par \$1, issued 3,431,717. *Properties*: Oil leases in Payne, Wagoner, Muskogee & Delaware counties, Okla.; gas leases in Montgomery & Labette counties, Kan.; daily average 500 bbls. Scattered undeveloped leases in Kan., Okla., Tex. and Colo. Braun gasoline plant in Payne county, Okla., in charge of W. D. Jeffries. Has about 25 mi. of gas pipe lines in Montgomery and Labette counties, Kan.
- M. & F. OIL & GAS CO., Salem, Dent county, Mo. Org. Mo., 1922. *Officers*: A. A. Rotzien, pres.; W. H. Sheets, v.p.; R. J. Plank, sec.; J. C. Preston, treas. *Authorized capital*: 1500 shares com., par \$100, all issued. *Properties*: Asphalt beds, Carroll county, Mo.
- M. & M. OIL SYNDICATE, 510 West 6th st., Los Angeles, Calif. *Branch*: Long Beach. Org. Calif. 1922. S. M. Batter-
- son, trustee, H. C. Burtch, sec. and Earl Snitzler, field supt. *Authorized capital*: 1500 shares com., par \$100, all issued. Div. \$12 pay. monthly. *Properties*: Acreage in Signal Hill, Calif., 100 bbls. daily average.
- M. & V. OIL CO., Wichita Falls, Tex. Acreage in Tex., 100 bbls. daily average.
- MABEN OIL CORP., Wichita Falls, Tex. Production in Tex.
- MacGREGOR & LANE, 94 Honeyoye st., Shinglehouse, Pa. Partnership of H. MacGregor and C. A. Lane. *Properties*: Leases on 120 a. in Allegany county, N. Y.; 10 producing wells, daily av., 1 bbl.
- MACK, MANDEVILLE & CO. Partnership, 627 So. 6th st., Chickasha, Okla. *Properties*: 80 a. proven gas territory in Grady county, Okla., 1 gas well, 30,000,000 cu. ft.
- MACK OIL & GAS CO., 409 Lannom bldg., Bartlesville, Okla. Org. Okla., 1907. *Annual meeting*: July. *Officers*: W. E. VanDall, pres.; Howard McMahon, v.p.; George I. VanDall, sec.-treas. *Authorized capital*: 1000 shares, par \$25; all issued. *Properties*: Leases in Washington county, Okla. 6 bbls. daily average.
- MacKAY, FRANK, 814 Palace bldg., Tulsa. *Properties*: Leases in Okla. and Kans.
- MACKENZIE OIL CO., 2009 F. & M. Bank bldg., Ft. Worth, Tex. Org. Del., 1919. *Branch*: 24 Thomas st., New York. *Annual meeting*: Feb. *Officers*: D. Mackenzie, pres. and g.m.; B. E. Eldred, v.p.; W. R. Grant, sec.-treas. J. F. Woodward, field supt. *Authorized capital*: 500,000 shares com., no par; issued 243,905. *Properties*: 114 a. proven, Young county, 2 producing wells, daily av., 75 bbls.; 7000 a. unproven, Cass, Shackelford and Jack counties, Tex.
- MACKINNIE OIL & DRILLING CO., The, P. O. Box No. 157, Colorado Springs, Colo. Org. Colo., 1919. *Annual meeting*: 1st Tues., March. *Officers*: J. R. MacKinnie, Jr., pres. and field supt.; E. D. Marr, R. S. Rhoades and H. T. Baldwin, v.p.; G. I. Smith, sec.; E. D. Marr, treas. *Authorized capital*: 1,500,000 shares, par \$1; 818,700 issued. *Properties*: Owns leases in Okla., Wyo., Mont. and Ark.
- MACMILLAN PETROLEUM PRODUCTS CO., 510 W. 6th st., Los Angeles, Calif. See *Refiners*.
- MACTHWAIT OIL & GAS CO., American bldg., Ada, Okla. Org. Okla., 1914. *Annual meeting*: Jan. 25. *Officers*: R. W. Simpson, pres. and g.m.; C. F. Miller, v.p.; M. P. Bentley, Jr., sec.-treas. and pur. agt.; C. S. Thompson, eng. *Authorized capital*: 10,000 shares com., par \$50, 5327 issued. *Properties*: Leases in Baylor county, 214; contracts to supply natural gas to consumers in Ada, Okla.
- MADDEN & MADDEN, 814 Mid-Continent bldg., Tulsa, Okla. J. E. Madden, Jr., and J. M. Madden. *Properties*: 10,000 a. proven, semi-proven and unproven in Kan., Okla. and Tex. 50 bbls. daily average in Okla.
- MADISON OIL & GAS CO., Fort Worth, Tex. Production in Tex.
- MAGGIE B. OIL CO., Rawlins, Wyo. Org. Wyo., 1920. *Annual meeting*: 2d Mon., Jan. *Officers*: Fred Kelly, pres. and g.m.; Chas. Dow, v.p. *Authorized capital*: 1,000,000 shares com., par \$1; 550,000 issued. *Properties*: 2560 a. under government prospecting permit.
- MAGNOLIA PETROLEUM CO., Magnolia bldg., Dallas, Tex. See *Refiners*. See *Advertisement*.
- MAHALA OIL & GAS CO., 724 A. G. Bartlett bldg., Los Angeles, Calif. *Branch*: P. O. Box 282, Chino, Cal. Org. Cal., 1919. *Annual meeting*: 1st Mon., after Nov. 15. *Officers*: W. F. Peebles, pres. and g.m.; F. D. R. Moote, v.p.; John E. Strauhal, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1; issued 402,430. *Properties*: Leases on 160 a. proven, East Puente Hills, San Bernardino county; 1080 a. unproven, same section.
- MAHLSTEDT-MOOK OIL CO., First Nat'l Bank bldg., Fort Worth, Tex. *Branches*: Breckenridge, Wichita Falls, Frankell, Cross Cut and Graham, Tex. Org. Tex., 1920. *Annual meeting*: Last Tues. Jan. *Officers*: G. Henry Mahlstedt, pres. and treas.; R. H. Mook, v.p.; F. K. Johnson, sec. *Authorized capital*: 1150 shares com., 2350 shares pref., par each, \$100; all issued. *Properties*: Proven acreage Stephens, Eastland, Brown, Young, Wichita and Archer counties, Tex.; 30 producing wells, daily av., 830 bbls.
- MAHUTSKA OIL CO., New Jones bldg., Robinson, Ill. Org. W. Va., 1906. *Annual meeting*: 4th Mon., Jan. *Officers*: J. E. Hughes, pres.; W. W. Splane, v.p.; John T. Smith, sec.; Alex. U. McCandless, treas., g.m. and pur. agt. *Authorized capital*: 40,000 shares com., par \$25, all issued; div. 9% yr. *Properties*: 1500 a. proven, Ill., Tex. and Kan.; 355 producing wells, 340 bbls. daily av.; 500 a. unproven in Ind. Compres-

- sion natural gasoline plant, Crawford county, Ill.; daily cap. 1000 gals.
- MAINE STATE OIL CO.**, Federal Reserve Bank bldg., San Francisco. Org. Calif., 1901. *Annual meeting*: 2d Mon., Dec. *Officers*: G. W. McNear, pres.; J. A. McNear, v.p.; P. A. McRae, sec. *Authorized capital*: 250,000 shares, par \$1; issued 200,000. *Properties*: 120 a. Coalinga field, Calif.; 8 producing wells, daily av., 160 bbls.
- MAIRE BROS. & EBLING**, 409 Lannom bldg., Bartlesville, Okla. *Branch*: 1002 Old National-City Bank bldg., Lima, O. *Partnership*. L. R. Ebling and J. C. Ebling. *Properties*: Acreage in Copan, Okla., 25 bbls. daily average.
- MAIRE BROS. & EBLING**, Bartlesville, Okla. Acreage in Okla., 25 bbls. daily average.
- MAIRE-HENTON OIL CO.**, 1002 Old National City bldg., Lima, O. *Branch*: Iola, Kan. Org. Del., 1920. *Annual meeting*: 3rd Mon. in May. *Officers*: E. L. Henton, pres.; L. R. Ebling, v.p.; F. L. Maire, treas.; Harold Smith, sec.; D. G. Minesinger, g.m. *Authorized capital*: 5000 shares com., no par, issued 4678. *Properties*: Acreage in Iola, Kan.
- MAJESTIC OIL, GAS & REF. CO.**, DuQuoin, Ill. *Properties*: Acreage in Okla., 15 bbls. daily average.
- MAKEEVER BROS.**, 262 Washington st., Boston, Mass. *Branch*: Bowling Green, Ky., Syndicate managers. *Properties*: 1200 a. proven in Ky. and Washington county, Okla.; 59 producing wells 68 bbls. daily av.; 3032 a. unproven in Ind., Ky., Kan. and Okla.
- MALERNEE OIL CO.**, Walters, Okla. *Properties*: Acreage in Okla., 100 bbls. daily average.
- MALLORY, S. T., OIL CO.**, Richards bldg., Tulsa, Okla. Acreage and small production in Okla.
- MALTA & McCONNELLSVILLE GAS CO.**, Malta, Morgan county, O. Org. Ohio, 1906. *Annual meeting*: May. *Officers*: S. R. Dresser, pres.; J. H. Witte, v.p., sec., p.a. and g.m.; S. R. Dresser, treas. *Authorized capital*: 500 shares com., par \$100, all issued. Div., 20% year. *Properties*: Proven acreage, Morgan county, Ohio; 49 producing wells; daily av. 300,000 cu. ft.; unproven acreage same county. Operate 2 motor trucks.
- MALTBY & SON**, 13 Summer st., Bradford, Pa. Org. 1909. *Properties*: 1 town lot well, Bradford, Pa., 5 wells, 10 a. lease, Tuna, McKean county, Pa.
- MAMMOTH OIL CO.**, 45 Nassau st., New York. Affiliated with Sinclair Consolidated Oil Corp. Org. Del., 1922. *Authorized capital*: 2,005,000 shares com., no par., all issued. *Officers*: H. F. Sinclair, pres.; Thomas W. White, v.p. and g.m.; H. W. Kenwell, sec. *Authorized capital*: 2,000,000 shares com., class A, non-voting, no par and 5000 shares com., class B, voting; value of stock for taxation purposes fixed nominally at \$100 a share. *Properties*: Leases on 9321 a. in Naval Petroleum Reserve No. 3, Wyo., known as Teapot Dome.
- MANCILL, H. E.**, 909 Cherokee, av., Bartlesville, Okla. *Properties*: Acreage in Washington and Nowata counties, Okla. 20 bbls. daily average.
- MANHATTAN OIL CO. of DEL.**, 15 W. 10th st., Kansas City, Mo. *See Refiners.*
- MANHATTAN OIL CO.**, Columbus, O. Org. Me. *Officers*: E. M. Poston, pres.; H. B. Walker, v.p.; J. L. Murphy, g.m.; C. W. Thompson, sec.-treas. and sales mgr. *Authorized capital*: 1000 shares, par \$100; 450 issued. *Properties*: Acreage in Shawnee and New Straitsville, O.
- MANLEY OIL LEASING CO.**, 313 Hershkowitz, bldg., Oklahoma City, Okla. Org. Okla., 1922. *Annual meeting*: Jan. 1st. *Officers*: H. I. Manley, sole trustee; E. M. Manley, sec.-treas. of the trust. *Authorized capital*: 40,000,000 shares com., no par, issued about 200,000. *Properties*: Leases, royalty, etc.
- MANLEY & MCGINN**, 806 Balfour bldg., San Francisco, Calif. *Partnership* John L. McGinn and Frank G. Manley. *Properties*: 22 wells in Kern county, Calif.
- MANN & COSMOPOLITAN OIL CO.**, Wichita Falls, Tex. Production in Tex.
- MANUFACTURERS LIGHT & HEAT CO.**, 248 4th av., Pittsburgh, Pa. *Branches*: In Pa., W. Va. and O. Org. Pa., 1903. *Officers*: T. B. Gregory, pres.; L. A. Meyran and J. I. Buchanan, v.p.s.; G. W. Ratcliffe, treas.; H. E. Seibert, sec. *Authorized capital*: 460,000 shares com., par \$50, all issued. *Properties*: 25,950 a. proven, Pa., O. and W. Va.; 472 wells, 390 bbls daily av. Operates 4 natural gasoline absorption plants, W. Va.; 9500 gals. daily cap. Controls Ventura Oil Co., New Cumberland Water & Gas Co. and Sewickley Gas Co.
- MARCH OIL CO.**, The, Palace bldg., Tulsa, Okla. Subsidiary of Regal Oil & Gas Co. Entire properties and operation taken over by Regal Oil & Gas Co., *which see.*
- MARGARET OIL & GAS CO.**, Ashland, Ky.
- MARGAY OIL CORP.**, 216 Roberts bldg., Tulsa, Okla. Holds interest in Franchise Oil Co. Org. Del., 1919. *Annual meeting*: 2nd Tues in Apr. *Officers*: T. F. Birmingham, pres. and g.m.; J. I. Taylor, and B. C. Stivers, v.p.s.; A. H. Mayginn, sec.; J. I. Taylor, treas. and pur. agt. *Authorized capital*: 160,000 shares, no par, all issued. Initial div. of 25c a share pd. July 1926 and 25c a share quarterly since. *Properties*: 42,000 a. in Tex., Kan., Colo. and Okla.; 118 producing wells; daily av. 1000 bbls. B. C. Stivers, field supt. During 1926 348,475 bbls. of crude were produced. Gross earnings \$844,121; oper. exp. inc. depr. and depl. \$157,853; gen. exp. \$70,231; net income \$346,132, as compared with deficit of \$16,570 in 1925; surplus after div. \$216,586; current assets \$625,060; current liabilities \$96,589.
- MARIAN OIL CO.**, of Coalinga, 229 E. "D" st., Coalinga, Calif. *Authorized capital*: \$150,000.
- MARICOPA NATIONAL PETROLEUM CO.**, Box 411, Fresno, Calif. Org. Calif. 1910. *Officers*: A. S. Cleary, pres.; E. V. Williams, sec. *Authorized capital*: \$400,000.
- MARICOPA STAR OIL CO.**, 1003 Security bldg., Los Angeles, Calif. Org. Calif., 1913. *Officers*: Jacques Vinmont, pres.; H. L. Westbrook, v.p.; Chas. H. Norton, sec.-treas. *Authorized capital*: 100,000 shares, par \$1; 53,768 issued. *Properties*: 20 a. leased from U. S. Government, Sec. 32-12-23, Calif.; 3 wells, 85 bbls. daily av.
- MARIETTA OIL CO.**, Putnam st., Marietta, O. *Branch*: Nowata, Okla. Org. O., 1915. *Annual meeting*: 3d Fri. Jan. *Officers*: J. A. Lovell, pres.; H. G. Chamberlain, v.p.; W. T. Hastings, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Properties*: 850 a. proven O.
- MARILEEN OIL & GAS CO.**, Box 270 Blackwell, Okla. Org. Okla. 1924. *Annual meeting*: Jan. *Officers*: I. A. O'Shaughnessy, pres.; Harper Poling, v.p.; F. L. Jehle, sec.-treas. *Authorized capital*: \$100,000, all issued. *Properties*: Burkhalter lease 9-27-1W Kay county, Okla., daily av. 480 bbls.
- MARILEEN OIL & GAS CO.**, Blackwell, Okla. Acreage in Okla., 40 bbls. daily average.
- MARINE OIL CO.**, 1104 First Nat'l Bank bldg., Denver, Colo. *See Argo Oil Co.*
- MARION, J. F. OIL CO.**, Magnolia bldg., Dallas, Tex. Org. Del., 1926. *Annual meeting*: March 15th. *Officers*: J. F. Marion, pres.; J. Malcolm Hazlewood, sec.-treas. *Authorized capital*: 80,000 shares pref., par \$5, 67,608 issued; and 200,000 shares, com., no par, issued 169,020. *Properties*: Texas, 4721 a. proven, 36,854 unproven; Okla. 240 a. proven, 100 unproven; Arkansas, 752 a. unproven.
- MARITZKY & BIBBY**, Homer, La. *Partnership*, M. Maritzky and Geo. W. Bibby. *Properties*: 115 a. in Homer field, Claiborne Parish, La.; operating 18 1500-ft. wells; daily av. 90 bbls.
- MARKHAM, J. H., Jr.**, 905 Exchange Nat'l Bank bldg., Tulsa, Okla. Acreage in Okla. 400 bbls. daily average.
- MARLAND EMPLOYES ROYALTY CO.**, Ponca City, Okla. Org. Del. 1926. *Officers*: E. W. Marland, chairman, P. W. Lawrance, pres.; John K. Cleary and J. S. Alcorn, v.p.s.; H. L. McCracken, sec.; S. R. Sheldon, treas. *Authorized capital*: 500,000 shares, no par value. Issued 250,000 shares. This company was organized to enable officers and employees of the Marland Oil Co., and subsidiaries to acquire an interest in oil and gas royalties through stock participation. It operates under direct supervision of Marland officers and employees. Stock was sold at \$10 a share to Marland officers and employees who have been with the companies six months or more. Subscriptions were received on basis of 10% of annual salaries.
- MARLAND OIL CO. of CALIFORNIA**, 200 Bush st., San Francisco, Calif. *Branch*: Los Angeles. Subsidiary Marland Oil Co. (Del.) Org. Calif., 1924. *Annual meeting*: 1st Tues Mar. *Officers*: F. R. Kenney, pres.; C. H. Beal, v.p.; A. K. Thomson, treas.; Ellsworth McGowan, sec.; Earl Edwards, p.a. *Authorized capital*: 50,000 shares com., par \$100. *Properties*: Unproven acreage in Orange county, Calif.
- MARLAND OIL CO. OF COLORADO**, P. O. Box 1169, 1120 Patterson bldg., Denver, Colo. Subsidiary of Marland Oil Co. Org. Del. 1924. *Annual meeting*: April. *Officers*: Travis L. Golay, pres.; Alex W. McCoy and S. C. Yingling, v.p.s.; C. S. DeMonbrun, sec. and treas.; W. E. Haggard, p. a.; Harry S. Roll, field supt. *Authorized capital*: not given. *Properties*: Natural gas production in Colorado only.
- MARLAND OIL CO. OF OKLA.**, Ponca City, Okla. Subsidiary of Marland Oil Co. Org. Del. 1921. *Annual meeting*: 2nd Tues. May. *Officers*: J. K. Cleary, pres.; Chas. F. Martin and J. R. McGinley, v.p.s.; Chas E. Stephenson, sec.; Robert E. Clark, treas.; W. H. O'Connor, p.a.; A. S. Ritchie, produc-

- tion mgr. *Authorized capital:* 50,000 shares com., no par all issued. *Properties:* 389,000 a. in Okla. and Kan., 9000 bbls. daily average.
- MARLAND OIL CO. OF TEX., W. T. Waggoner bldg., Ft. Worth, Tex. Subsidiary of Marland Oil Co. Org. Del. 1924. *Officers:* E. W. Marland, pres.; W. A. Moncrief, I. G. Harmon, M. H. Goode and C. E. Hyde, v.p.s.; T. H. Pyle, sec.; W. A. Moncrief, treas.; W. H. O'Connor, p.a.; I. G. Harmon, prod. mgr. *Authorized capital:* 50,000 shares, no par, issued 6510. *Properties:* 978,000 a. in Tex., La. and Ark., 15,000 bbls. daily average in Tex.
- MARNET OIL & GAS CO., Corsicana, Tex.
- MAROWITZ, ARTHUR, Mitchell Hotel bldg., El Dorado, Ark. *Properties:* Proven acreage De Soto parish, La. and Union county, Ark.
- MARR, D. T., 1716 So. Owassa, Tulsa, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.
- MARSALIS BROS., Humble, Tex. Production in Tex.
- MARSH BASIN OIL & GAS CO., Albion, Cassia county, Ida. *Officers:* C. O. Dumas, pres.; Jas. Mahoney, g.m.; Robert A. Lounsbury, treas. *Authorized capital:* \$500,000. *Properties:* 13,000 a. leased in Cassia county, Idaho.
- MARSHALL OIL CO., 425 Wright bldg., Tulsa, Okla. Org. Okla., 1912. *Officers:* J. H. Winemiller, pres.; C. F. Egan, v.p.; John Swanson, sec.-treas. *Properties:* Acreage in Okla., 3 bbls. daily average.
- MARSHALL OIL & GAS CO., Nowata, Okla. Acreage and small production in Okla.
- MARSHALL-PRESTON OIL CO., Newburg, W. Va. Branch: Cameron, W. Va. Org. W. Va., 1921. *Annual meeting:* Sept. 1. *Officers:* J. T. Logsdon, pres.; D. Bonafide, v.p.; C. E. Plummer, sec. and pur. agt.; W. W. Sharps, treas. *Authorized capital:* 50,000 shares, par \$100; 4200 issued. *Properties:* 200 a., Green county, Pa.; 754 a., Marshall county, W. Va.; 6 producing wells, daily av., 5,000,000 cu. ft. gas.
- MARTIN, MILES ROSS, Estate of, 65 Ridgewood av., Glen Ridge, N. J.
- MARTIN OIL CO., Gilbert bldg., Beaumont, Tex. Org. Tex. C. H. Chambers, trustee. *Authorized capital:* 42,000 shares, par \$100. *Properties:* Leases in Sour Lake, Tex.
- MARTIN OIL & GAS CO., Citizens Nat'l bank, Washington, Pennsylvania.
- MARTIN PETROLEUM CO., Humble, Tex. Production in Tex.
- MARTIN, ROBERT, St. Martinville, La. *Properties:* Acreage Anse La Butte, St. Martin parish, La.
- MARTIN, S. A., OIL & GAS CO., Chelsea, Okla. Acreage in Okla., 10 bbls. daily average.
- MARTIN, T. J., Rising Sun, O. *Properties:* 8 producing wells, daily av. 2 bbls.
- MARTIN, VICTOR H., Winfield Nat'l Bank bldg., Winfield, Kan. *Properties:* Acreage in Cowley and Chataqua counties, Kans., in Moore county, Tex., and Tulsa county, Okla. 15 wells producing 200 bbls. daily.
- MARTIN & CEZEAUX, Humble, Tex.; partnership. *Properties:* Operate Hirsch lease, Humble, Tex.
- MARTIN & SOWDEN, P. O. Box 697, Humble, Tex.
- MARTIN & WILSON, Winfield Nat'l Bank bldg., Winfield, Kan. Co-partnership. *Properties:* 80 a. Eastman field, Kan.; 4 producing wells; 160 bbls. daily average. S. H. Wilson, field supt.
- MARTLE OIL & GAS CO., The, 139 N. Meade av., Wichita, Kan. Org. Kans. *Annual meeting:* July 15th. *Officers:* O. A. Boyle, pres. and g.m.; W. S. McClintock, v.p.; R. C. Faulston, sec.-treas.; I. L. Grossman, field supt. *Authorized capital:* 200,000 shares com., \$1, issued 162,000. *Properties:* Acreage in Fox Butler field, Butler county, Kans., 100 bbls. per day.
- MARY ELIZABETH OIL CO., Dallas, Tex. Production in Texas.
- MASCOT OIL CO., 489 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1901. *Annual meeting:* 2nd Mon., Mar. *Officers:* P. E. Spellacy, pres. and g.m.; V. H. Rossetti, v.p. and treas.; M. Sands, sec.; J. N. Ripple, field supt. and p.a. *Authorized capital:* 500,000 shares com., par \$1, all issued. Div. aver. 1% per mo. *Properties:* 160 a. proven leased, Midway field, Kern county, Calif.; 20 acres in fee in Hovey Hills, Kern county, Calif., 625 bbls. daily average.
- MASON, D. B., 325 Kennedy bldg., Tulsa, Okla. D. B. Mason, owner; R. O. Neal, g.m. *Properties:* 800 a. proven in Okla., with 60 wells, daily av. 400 bbls.; operates natural gasoline absorption and compression plant at Osage, Okla., 1500 gals. daily cap., and natural gasoline absorption plant at Copan, Okla., 1500 gals. daily capacity.
- MASON OIL CO., Bradford, Pa. Partnership. *Properties:* Duke Center, McKean county, Pa.
- MASTER, C. D., Jr., Route 3, Box 71, Knox, Pa. *Properties:* Leases on 50 a. in Clarion county, Pa.; 7 producing wells; daily av. 2 bbls.
- MASTER OIL & GAS CO., Amarillo, Tex.
- MATADOR OIL & GAS CO., Quanah, Tex. Production in Texas.
- MATSON, ALBERT J., Bolivar, N. Y.
- MATTIS GERVIS OIL CO., Mineral Wells, Tex.
- MATTISON, EDWARD, & GUS ARGY, 641 Tchoupitoulas st., New Orleans, La. Org. 1922. *Properties:* Leases on 2092 a. Live Oak county, 3 producing wells, 30 bbls. daily average; 92,000 unproven a. Matagorda, Hidalgo, Starr, Brooks and Jim Hogg counties, Tex.
- MATTOLE VALLEY OIL CO., 3 Carson bldg., Eureka, Cal. Org. Cal., 1921. *Annual meeting:* Aug. 25. *Officers:* E. C. Matthews, pres.; A. Kinsman, v.p.; W. O. Kinsman, sec.-treas.; F. M. Reynolds, g.m. *Authorized capital:* 500,000 shares com., par \$1. *Properties:* Leases on 400 a. in the Mattole Valley of Humboldt county, Cal.
- MAXSON CO., Wichita Falls, Tex. Production in Tex.
- MAXSON, E. E., Owasso, Okla. *Properties:* Acreage in Okla., 20 bbls. daily average.
- MAY & RICHARDS OIL CO., Box 898, Bakersfield, Calif.; partnership. *Properties:* 7 producing wells, Kern county, California.
- MAYERS OIL CO., Stockdale, Tex. Branch: 510 Brady bldg., San Antonio, Tex. Org. Tex., 1921. *Annual meeting:* 1st Mon., June. *Officers:* O. E. Hardin, pres.; H. P. Smith, v.p.; R. L. Mayers, sec. and g.m. *Authorized capital:* 10,000 shares com., par \$10. *Properties:* Leases on 3000 a. northeastern part of Wilson county, Tex.
- MAYFIELD, I. L., 814 City National Bank bldg., Wichita Falls, Tex.
- MAYROCK OIL CO., Inc., 604 Exchange Nat'l bldg., Olean, N. Y. Org. N. Y., 1919. *Annual meeting:* Jan. *Officers:* T. H. Quinn, pres.; W. I. Hewitt, v.p.; P. J. Spindler, sec.-treas.; J. M. Karl, g.m. and pur. agt. *Authorized capital:* 500,000 shares com., par \$100; issued 435,000. *Properties:* 500 a. proven, Barnum; 125 a. proven, Bolivar, N. Y., 80 producing wells, daily av. 50 bbls., Frank Karl and Frank Coast, field supts.
- McAFEE, S. L., 2427 Parkwood av., Toledo, Ohio. *Properties:* Lima field, Wood county, O.
- McARTHUR, SAMMEL & McARTHUR, Robinson, Ill.; partnership. *Properties:* 120 a. proven, Crawford county, Ill.; 20 producing wells, daily av. 10 bbls.
- McBAM OIL CO., 713 City Nat'l Bank bldg., Wichita Falls, Tex. Org. 1917. *Officers:* W. J. McCalister, pres.; G. J. Brown, v.p.; Fred Sehmman, Jr., sec.; T. P. Adams, g.m.; N. H. Martin, field supt. *Properties:* Leases in Wichita county, Tex.
- McBRAYER, T. H., 217 McBrayer bldg., Okmulgee, Okla.
- McBRIDE, W. C., Inc., 704 Shell bldg., 13th & Locust sts., St. Louis, Mo. Branches: Oblong, Ill., Walter, Okla., and San Antonio, Tex. Org. Del., 1917. *Annual meeting:* 2nd Tues., Jan. *Officers:* B. O. Mahaffey, pres.; L. A. Mylius, v.p.; E. R. Christman, sec.-treas. *Authorized capital:* 3000 shares com., par \$100; all issued. *Properties:* Ill., 1055 a., Okla., 580 a., Texas, 280 a., Ohio, 2743 a., Kans. 80a., Pa., 187 a.; daily av. 315 bbls.
- McCAMEY & SHEERIN, Vernon, Tex. *Properties:* 60 a. proven, 1 producing well, 180 bbls., daily av.; 80 unproven a. Wilbarger co., Tex.
- McCANDLESS, A. W., & J. G., Four Mile, N. Y. *Properties:* McKean county, Pa.
- McCARTY OIL CO., Wichita Falls, Tex. Production in Texas.
- McCASLIN OIL CO., 1016 Lawrence, Los Angeles, Calif. Org. Calif. 1926. *Annual meeting:* May. *Officers:* W. E. McCaslin, pres. and g.m.; L. H. Valentine, v.p.; M. H. Tatman, sec.-treas. and pur. agt.; S. H. Martin, field supt. *Authorized capital:* 2000 shares com., par \$100. *Properties:* 2 wells in Los Angeles county, Calif.
- McCLELLAND, C. A., 706 City Bank bldg., Shreveport, La. Contractor, producer and royalties.
- McCLINTOCK, OTIS R., 1024 E. 19th st., Tulsa, Okla. Acreage in Okla., 5 bbls. daily average.
- McCLURE & SONS, Iowa Park, Tex. Production in Texas.
- McCOLL OIL CORP., 1508 W. 35th st., Oklahoma City, Okla. Org. Okla. 1917. *Annual meeting:* April. *Officers:* A. C.

- McColl, pres., treas. and g.m.; John T. Robinson, v.p.; Alice M. McColl, sec. *Authorized capital:* 1000 shares com., par \$100, issued 590. *Properties:* 1200 a. leases Okla. and Tex.; daily av. 60 bbls. in Pawnee county, Okla.
- McCOMB OIL CO., McComb, O. *Officers:* J. C. Bright, pres. and g.m.; A. Harris, sec.; Jos. Wason, treas. *Properties:* McComb, Hancock county, O.
- McCORMICK, MATT, Nowata, Okla.
- McCRAV BROS. OIL CO., Geneva, Ind. John W. McCray, g.m.
- McCRAV OIL CO., 923 Title Insurance bldg., Los Angeles, Calif. Org. Calif. 1925. *Officers:* Don G. Bower, pres.; Harold D. Dale, sec. *Authorized capital:* \$30,000. *Properties:* 3 wells in Los Angeles county, Calif.
- McCRAV & ESPY, partnership of N. P. McCray and G. R. Espy. Petroleum Center, Pa. *Properties:* 350 a. proven, Venango county, Pa.; 47 producing wells, 15 bbls. daily av. Operate natural gasoline compression plant, Petroleum Center, Pa., 300 gals. daily cap.
- McCREE PETROLEUM CO., Tuloma bldg., Tulsa, Okla. *Properties:* Acreage and production in Slick and Bristow fields, Okla. and Mirando field, Tex.
- McCULLEY OIL & GAS CO., Hominy, Okla. Org. Okla. 1921. *Officers:* W. E. McCulley, pres.; J. M. Conway, v.p.; C. T. Matthews, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* 190 a. proven, Rogers county, Okla.; 5 wells, 20 bbls. daily av.
- McCULLOCH OIL CO., Okmulgee, Okla. J. W. McCulloch, pres. Leases in Pottawatomie county, Okla. and Kan., 1500 bbls. daily average in Okla.
- McCUTCHEON, C. E., Trustee, 712 National Bank bldg., Wichita Falls, Tex. Partnership. *Properties:* Various leases in Archer county, Tex.; daily av. 120 bbls.
- McCUTCHEN OIL CO., Inc., Bank of Sacramento, Sacramento, Calif. Org. Cal., 1919. *Annual meeting:* 1st Sat., Feb. *Officers:* C. W. Godard, pres.; John Clauss, treas.; James F. Elliot, sec. *Authorized capital:* 100,000 shares com.; par \$1; all issued. *Properties:* 20 a. proven Kern county; 9 producing wells, 100 bbls. daily av.
- McDABB OIL CO., Wichita Falls, Tex. Production in Texas.
- McDERMOTT, F. J., Bolivar, N. Y.
- McDONALD OIL & GAS CO., New Middletown, O. Org. O., 1918. *Branch:* Eastland, Tex. *Officers:* E. C. Welsh, pres.; G. F. Hammond, v.p.; A. G. Welsh, sec.-treas.; A. C. McDonald, g.m. and field supt. *Authorized capital:* 2000 shares, par \$100; all issued. *Properties:* Lease on 80 a. in Eastland county, Tex.
- McDONELL & BRANNEN, Liberty st., Bolivar, N. Y. Org. 1882. W. J. Brannen, g.m. *Properties:* Leases on 3000 a. in Allegany county.
- McDORMAN & CUNNINGHAM, Box 855, Burkburnett, Tex. Partnership. C. R. McDorman, pres.; P. W. Cunningham, g.m. and treas.
- McFARLAND, WARD & BOWMAN, Brownwood, Tex.
- McGEE, HARRY T. & CO., Massie bldg., Amarillo, Tex.; partnership. *Properties:* 160 a. proven, 700 a. unproven, Smith Ranch, Hutchinson county, Tex., 1 producing well, daily av. 25 to 100 bbls.
- McGEE OIL CO., 212 First Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1918. *Officers:* T. G. Williams, pres.; A. R. Bleakley, sec. *Authorized capital:* 300 shares, par \$100; all issued. *Properties:* Acreage in Burkburnett field, Tex.
- McGILL, GEO. E., Karns City, Pa.
- McGILLIVRAY, H. G., 445 Jackson av., Bradford, Pa.
- McGINLEY OIL CO., 414 Merritt bldg., Los Angeles, Calif. W. T. McGinley, prop. *Properties:* 20 wells, Los Angeles, Calif.
- McGREGOR OIL & GAS CO., Cairo, W. Va. David McGregor, g.m. *Properties:* Ritchie county.
- McILROY OIL CO., P. O. Box 1053, Amarillo, Tex. Affiliated with Dixon-Creek Oil Co. and Cockrell-McIlroy Oil Co. Org. Tex., 1925. *Officers:* W. W. McIlroy, pres.; S. D. McIlroy, vice-pres. & treas.; Geo. W. Pennington, sec. *Authorized capital:* 150,000 shares com., par \$1, all issued. *Properties:* 445 acres in Hutchinson county, Tex.; 2 producing wells; 1000 bbls. daily average.
- McKANNA, JAS. E., Wichita Falls, Tex. *Properties:* Acreage in Tex., 700 bbls. daily average.
- McKEAN-PENN OIL & GAS PRESSURE CORP., Bradford, Pa. Incorporated under the Laws of Delaware, 1926. *Officers:* Philip M. Berwald, pres.; Frank M. Odell, v.p.; R. H. Berwald, sec.; Howard Yates, treas. *Authorized capital:* 2000 shares 8% convertible preferred, par \$100 a share, issued 1000; 100,000 shares common, par \$5 a share, issued 55,000. In treasury 1000 shares preferred for corporate purposes, 40,000 shares common for conversion of preferred. *Properties:* Owns a perpetual oil and gas lease of 573 acres of proven territory lying in, and being part of, Warrants Nos. 3432 and 3433, Holland Land Co., Survey in the Lafayette Township, McKean county, Pa.
- McKEE OIL & GAS CO., Ardmore, Okla. Production in Okla.
- McKELVEY OIL & GAS CO., Sistersville, W. Va. Org. W. Va., 1905. *Annual meeting:* Jan. *Officers:* E. A. Durham, pres. and treas.; W. L. Armstrong, v.p.; Geo. S. Bradfield, sec. and g.m. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Leases 1000 a. Tyler county, W. Va.; 25 producing wells; 500 a. unproven, W. Va. Has compression natural gasoline plant, Ellsworth district, Tyler county; 500 gals. daily capacity.
- McKELVEY & HARVEY, Bellaire, O. Partnership. S. N. McKelvey and W. J. Harvey. *Properties:* Leases on 300 a. in Monroe county, O.; 3 producing wells, daily av. 12 bbls.
- McKENZIE OIL CO., 503 Colorado bldg., Denver, Colo. Org. Tex., 1919. *Branch:* City Nat'l Bank bldg., Wichita Falls, Tex. *Annual meeting:* 2d Tues., Feb. *Officers:* T. F. McKenzie, pres. and g.m.; Fred G. Cronin, v.p.; Albert B. Fritz, sec.-treas. *Authorized capital:* 1,500,000 shares, par \$1; 353,000 issued. *Properties:* Owns and leases acreage in Wichita and Wilbarger counties, Tex., and Louisiana; 4 producing wells, daily av. 75 bbls. Several thousand acres unproven scattered.
- McKEON DRILLING CO., INC., 809 Great Republic Life bldg., Los Angeles, Calif. Org. Calif. 1918. *Officers:* John McKeon, pres.; R. S. McKeon, sec. *Authorized capital:* \$1,000,000. *Properties:* Not stated.
- McKEON OIL CO., The, 809 Great Republic Life bldg., Los Angeles, Calif. Org. Calif. 1925. *Officers:* John McKeon, pres.; R. S. McKeon, sec. *Authorized capital:* \$1,000,000. *Properties:* 8 wells in Los Angeles county, Calif.
- McKINNEY, A. G., R. F. D. 4, Franklin, Pa.
- McKITTRICK EXTENSION OIL CO., 412 Brower bldg., Bakersfield, Calif. Org. Calif., 1899. *Annual meeting:* 2d Mon. Jan. *Officers:* S. P. Wible, pres. and g.m.; L. C. Ross, v.p.; C. Brower, sec. *Authorized capital:* 350,000 shares com., par \$1, all issued. *Properties:* 240 a. proven, McKittrick field, Calif.; 2 producing wells, 50 bbls. daily av.
- McKITTRICK OIL CO., Brower bldg., Bakersfield, Calif. Org. Calif., 1899. *Annual meeting:* Jan. *Officers:* S. P. Wible, pres. and g.m.; T. C. Ross, v.p.; Bank of Italy, treas.; C. Brower, sec. *Authorized capital:* 500,000 shares com., par \$1, issued 497,765. *Properties:* 482 a. proven, McKittrick field, Kern county, Calif.; 4 wells, 60 bbls. daily av.
- McLAIN, THAD, CO., 8 E. Broad st., Columbus, O. Org. Ohio, 1916. *Annual meeting:* Sept. 15. *Officers:* H. A. Goddard, pres.; F. E. Smith, sec.; J. M. Minturn, treas.; J. T. Oberdorfer, v.p. *Authorized capital:* 10,000 shares com., par \$30, issued 9973. *Properties:* 80 a. proven, Iowa Park, Tex.; 5 producing wells; 598 a. unproven, Hardin, Jefferson and Liberty counties; 1003 a. unproven, Freestone county, Tex.
- McLEAN, H. A., Castle bldg., Tulsa, Okla. *Properties:* Proven acreage Creek county, Okla. and Harlan county, Neb.
- McLEAN, MARRS, Beaumont, Tex. *Properties:* Production and leases in Tex. and La. 20 producing wells, 800 bbls. daily average.
- McLEOD, H. M., 1108 Main st., Houston, Tex.
- McLESTER OIL CO., Ranger, Tex. Production in Texas.
- McMAHON, C. L., INC., 201 Harjo bldg., Okmulgee, Okla. *Properties:* Acreage in Okla., 600 bbls. daily average.
- McMAHON, JOHN V., 909 Exchange Nat'l Bank bldg., Tulsa, Okla. *Properties:* Settled production and acreage in Okla., Kan. and Tex.
- McMAHON OIL & GAS CO., First National Bank bldg., Denver, Colo. Org. Wyo., 1917. *Officers:* E. J. McMahon, pres.; M. L. McLain, sec. *Authorized capital:* \$50,000. *Properties:* This company had royalty and patented interest in acreage located in Twp. 57-R 98-W. 6th P. M. Park county, Wyo. with gas wells, leased to Daniel J. Danker, Trustee, Brookline, Mass. Sold all int. in that property Apr., 1926, to Danker personally.
- McMAN OIL & GAS CO., 5th floor, Drew bldg., Tulsa, Okla., 1918. *Annual meeting:* Jan. *Officers:* J. A. Chapman, pres.; R. M. McFarlin, 1st v.p.; Harry H. Rogers, 2nd v.p.; John Rogers, 3d v.p.; W. G. Guiss, sec.; H. G. Barnard, treas.; M. R. Rushing, pur. agt.; E. B. McFarlin, field supt. *Authorized capital:* 12,500 shares, par \$100; all issued. *Properties:*

- Leases on approx. 20,000 a. in Okla., and Tex. Has natural gasoline plant in Burkburnett and Desdemona, Tex., 300,000 gals. daily cap., 1200 bbls. daily average in Okla.
- McMANUS, C. T., Nowata, Okla. *Properties*: Acreage in Okla., 60 bbls. daily average.
- McMEAD OIL CO., Jamestown, Ky. Org. Ky., 1919. *Annual meeting*: Sept. *Officers*: Lilburn Phelps, pres.; J. W. Goggin, v.p.; Walter McKinney, treas.; Morton E. Weldy, sec. and field supt. *Authorized capital*: 50,000 shares, par \$1; 40,000 issued. *Properties*: Leases on 5000 a. in Russell and Clinton counties, Ky.
- McMECHAN, W. F., 257 W. 12th st., Tulsa, Okla. *Properties*: Acreage in Okla., 15 bbls. daily average.
- McMEEKIN, ROBERT F., Chicora, Pa. *Properties*: Leases on 60 a. Butler county, Pa.; 3 prod. wells.
- McMENAMIN, C. B., P. O. Box 456, Billings, Mont. *Properties*: Drilling on Broadview Dome, Happy Hollow and Yellowstone Fault, all in Yellowstone county, Mont. Acreage amounting to 10,000 a. Have small gas well on Yellowstone Fault.
- McNAMARA OIL CO., Beaumont, Tex. Org. Tex., 1914. *Annual meeting*: Feb. 10. *Officers*: H. C. Wiess, pres.; W. B. Flynn, v.p.; g.m. and pur. agt.; J. G. Whitehurst, sec.-treas. *Authorized capital*: 400 shares com., par \$100; all issued. *Properties*: Leases in Sour Lake, Tex.
- McQUEEN, I. R., Oklahoma City, Okla. *Properties*: Acreage in Okla., 65 bbls. daily average.
- MEAD, LAWTON & HANNAMAN, Bakersfield, Calif. *Properties*: Operating Vesta Oil Co. property; 11 producing wells, Kern county, Calif.
- MEANS, HARRY, Sandy Lake, Pa.
- MECOM OIL CO., Houston, Tex. Org. Tex., 1923. *Annual meeting*: 2nd Tues., March. *Officers*: H. Mecom, pres. and g.m.; J. G. Burgin, v.p.; John F. Haley, sec.-treas.; G. R. McAlister, field supt. *Authorized capital*: 1600 shares com., par \$100, all issued. *Properties*: Has 29 a. proven in Hull field, Tex., 8 producing wells, 400 bbls. daily average.
- MEDINA OIL & GAS ASSN., Moscow, Idaho. Org. Tex., 1919. *Annual meeting*: Aug. 1. *Officers*: M. E. Lewis, pres.; T. A. Meeker, v.p.; Earl David, sec.-treas. and g.m. *Authorized capital*: 300,000 shares com., par \$1; 150,000 issued. *Properties*: Leases on 300 a. South Medina field, 25 a. Somerset field; 7 prod. wells; 1000 unproven a. in Texas.
- MELCZER OIL CO., 1125 Northwestern av., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting*: Jan. *Officers*: Louis Melczer, pres.; Edw. A. Melczer, v.p. and g.m.; E. C. Greif, sec. *Authorized capital*: 250 shares com., par \$100, all issued. *Properties*: Proven acreage, Santa Fe Springs and Signal Hill, Calif.; 1 producing well, 1200 bbls. daily av.
- MELITA OIL CO., 609 First Nat'l Bank bldg., San Francisco, Calif. Org. Calif. 1915. *Officers*: Thos. G. Hutt, pres.; E. Hall, sec. *Authorized capital*: \$20,000. *Properties*: Not stated.
- MELROSE OIL & GAS CO., I. & P. bldg., Sistersville, W. Va. *See Nat. Gas Mfr.*
- MELTON OIL CO., Box 387, Chelsea, Okla.
- MENDENHALL OIL CO., L. F., Cross Cut, Tex. Production in Texas.
- MERCANTILE CRUDE OIL CO., 609 Claus Spreckles bldg., San Francisco, Calif. Branch: Fresno. Org. Calif., 1900. *Annual meeting*: 1st Mon., Jan. *Officers*: Peter Cauby pres.; A. L. Brizzolara, v.p.; P. B. Stumpf, sec.; E. C. Hueter, treas. *Authorized capital*: 200,000 shares, com., par \$1, issued 152,353. *Properties*: 40 a. proven Coalinga; 5 prod. wells, daily av. 100 bbls.
- MERCHANTS PETROLEUM CO., R. F. D. 3, Anaheim, Calif. Org. Calif., 1919. *Officers*: H. W. Kortlander, pres.; E. C. Joannes, v.p.; E. C. Pierce, sec.; S. P. Mullen, g.m.; Thos. J. Cunningham, treas. *Authorized capital*: 500,000 shares com., par \$1, all issued. *Properties*: 18½ a. proven Richfield district, Orange county, Calif.; 4 producing wells, 250 bbls. daily av.
- MERCIAL OIL CO., Parkersburg, W. Va. *Properties*: Ritchie county, W. Va.
- MERICOS OIL CO., 524 Auditorium bldg., Los Angeles, Calif. Org. Calif., 1901. *Annual meeting*: 2d Mon., Oct. *Officers*: Burton E. Green, pres.; H. L. Westbrook, treas.; Calvin C. Green, sec. and g.m. *Authorized capital*: 10,000 shares com., par \$1, all issued. *Properties*: Owns 15 lots in Calif.; 5 producing wells in Los Angeles City.
- MERIDIAN OIL CO., Inc., Jennings, La. Branch: Morris, Okla. Org. La., 1923. *Annual meeting*: 3rd Mon. Jan. *Officers*: G. B. Zigler, pres.; H. W. Lanz, vice-pres.; J. H. Heinen, sec.-treas. *Authorized capital*: 500 shares com.; \$100 par, 447 shares issued. *Properties*: 120 acres Morris field, Okla. 3 producing wells, 3 bbls. daily av.
- MERIDAN PETROLEUM CORP. OF TEXAS, 623 Mayo bldg., Tulsa, Okla. Subsidiary of Valley Osage Oil Company. Branch: Burkburnett, Tex. *Officers*: W. A. Goforth, pres.; H. J. Exley, v.p.; C. E. Solt, sec.-treas.; Frank Albert, field supt. *Authorized capital*: 300,000 shares com., \$1, all issued. *Properties*: Acreage in Okla. and Tex.; daily av. 300 bbls. in Okla.
- MERRICK-CAMERON CO., City State Bank bldg., Ardmore, Okla. F. W. Merrick, mgr. *Properties*: 330 a. under lease, 130 a. of which are fully developed; 3 wells drilling in Okla.
- MERRICK, FRANK W., City State Bk. bldg., Ardmore, Okla. *Properties*: 190 a. proven and 40 a. unproven, Carter county, Okla., 13 producing wells, combined daily av., 1300 bbls.
- MERRICK-KIRK OIL CO., City State Bank bldg., Ardmore, Okla. F. W. Merrick, mgr. *Properties*: 70 a. in Okla., 10 producing wells; daily av. 150 bbls.
- MERRICK, WARD S., Ardmore, Okla. *Properties*: Acreage in Okla., 20 bbls. daily av.
- MERRICK & COE, City State Bank bldg., Ardmore, Okla. Co-partnership of F. W. Merrick, R. W. Coe, John Heenan, E. E. Guillot and A. C. Hall. *Officers*: F. W. Merrick, g.m.; C. W. Coe, treas. *Properties*: 20 a. in Hewitt field, Okla.; 4 prod. wells, daily av. 175 bbls.
- MERRICO ROYALTIES CO., Glenrock, Wyo. Org. Wyo., 1917. *Annual meeting*: May. *Officers*: H. C. Young, pres., g.m. and pur. agt.; C. L. McDermott, v.p.; Ed. J. Wells, sec.-treas. *Capital stock*: 500,000 shares com., par value \$1; 496,000 shares issued. *Properties*: 500 acres and 19 producing wells.
- MERRIMAC OIL CO., Beaumont, Tex.
- MERRITT ANNEX OIL CO., 801 Lane Mortgage bldg., Los Angeles, Calif. Org. Calif., 1920. *Officers*: Julius Fried, pres.; W. W. Worthington, sec. *Authorized capital*: \$2,000,000. *Properties*: Not stated.
- MERRITT OIL CORP., Patterson bldg., Denver, Colo. Subsidiary Continental Oil Co. (Maine). Org. Maine, 1916. *Annual meeting*: 1st Tues., Mar. *Officers*: S. H. Keoughan, pres.; J. G. Stanley, v.p.; H. P. Ferree, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$10, 780,015 issued. *Properties*: Proven acreage in Big Muddy field, Wyo., 103 producing wells, 1,900 bbls. daily av.
- MESSMORE OIL & GAS CO., 12 Pittsburgh st., Uniontown, Pa. Branch: Messmore, Pa. Org. Pa., 1920. *Annual meeting*: Jan. 27. *Officers*: Frank Matyus, pres.; J. F. Tomajko, v.p.; Adam Erdman, sec. and pur. agt.; Thomas Blaho, treas. and g.m. *Authorized capital*: 74,885 shares com. par \$1; all issued. *Properties*: 950 a. proven, Fayette county, Pa., 2 producing oil wells; 2 gas wells, daily cap., 115,000 cu. ft. G. B. Heeter, field supt.
- METROPOLITAN OIL & GAS CO., 206 Moore bldg., San Antonio, Tex. Org. Tex. 1906. *Officers*: H. P. Street, pres.; M. W. White, sec.; A. G. Ranney, g.m. *Properties*: 3000 a. semi-proven, southwest Tex.
- METZNER BROS., Pawnee, Okla. Holds interest in Three Toms' Oil Co. Org. Okla., 1926. *Annual meeting*: Dec. *Officers*: T. C. Goff, pres.; T. O. Longmire, v.p.; B. L. Barnes, sec., g.m., pur. agt. and field supt.; T. Z. Swalley, treas. *Authorized capital*: \$10,000. *Properties*: Not stated.
- MEXADA OIL CO., Ardmore, Okla. Acreage in Okla., 35 bbls. daily av.
- MEXICAN OIL CO., Laredo, Tex. Production in Texas.
- MEYER, H. H., 204 Gulf bldg., Houston, Tex.
- MEYER & SORELLE, 308 Scanlan bldg., Houston. Holds interest in Pathfinder Oil Co. *Properties*: Royalty holders in production covering entire Big Creek field, Upton county; Royalty covering entire Long Point Dome and large a. in Boling Dome; Hinkle Ferry Dome and Moss Bluff Dome; Pierce Junct., Tex., and 10,000 a. of unproven territory.
- MIAMI-LAREDO OIL CO., Laredo, Tex. Production in Texas.
- MICHOKLA OIL CORP., 506 Petroleum bldg., Okmulgee, Okla. Branch, 504 Bearinger bldg., Saginaw, Mich. Org. Del., 1919. *Annual meeting*: Sept. 14. *Officers*: Peter Drummond, pres.; W. C. Mee, sec.-treas. and g.m. *Authorized capital*: 20,000 shares com., par \$10; issued 15,000. *Properties*: 400 a. proven, Okmulgee district; 8 oil and 4 gas producing wells; daily av. 100 bbls. and 15,000,000 cu. ft. gas, respectively; 1625 a. unproven Okmulgee district.
- MID-CONTINENT OIL DEVELOPING CO., Arlington bldg., Okmulgee, Okla.
- MID-CONTINENT PET. CORP., Cosden bldg., Tulsa, Okla. *See Refiners.*
- MID-EAST OIL CO., 707 W. Main st., Zanesville, O. Org.

- Del., 1923. *Annual meeting*: 2nd Mon., Jan. *Officers*: W. H. Atha, pres., g.m. and pur. agt.; Wm. McCoy, v.p.; E. R. Meyer, sec.-treas.; R. Cook and C. C. Chilcott, field supts. *Authorized capital*: 5000 shares com., no par; 5000 shares pref., \$100 par, all issued; \$258,000 8% bonds outstanding. *Properties*: 35,000 a. in Muskingum and Perry counties, O., 24 gas. wells.
- MID-KANSAS OIL & GAS CO., 537 S. Main st., Findlay, Ohio. Subsidiary of Ohio Oil Company. *Officers*: R. J. Berry, pres. and g.m.; W. W. Fleming and F. E. Hurley, v.p.'s; J. L. Cook, sec. and treas.; H. B. Carpenter, pur. agt.; O. R. Collier, eng.; M. E. Wagner, field supt. *Authorized capital*: 240,000 shares com., par \$25, all issued. *Properties*: Leases in Kansas, Okla., and Tex.; daily av. 16,000 bbls. Natural gas. absorption plant at Burbank, Okla., 5000 gals.; Eliasville, Tex., 12,000 gals.; Caddo, Tex., 8000 gals., and Desdemona, Tex., 4000 gals.
- MID-NORTHERN OIL CO., Casper, Wyo. Subsidiary, Midwest Refg. Co. Org. Mont., 1920. *Annual meeting*: 1st Mon., April. *Officers*: H. C. Bretschneider, pres.; M. O. Danford, v.p.; Donald Campbell, sec.; Julian D. Thomas, treas.; A. G. Fidel, pur. agt. *Authorized capital*: 100,000 shares com., par \$10, 50,000 issued. *Properties*: Leases on 500 a. Cat Creek field and 320 a. Sunburst field; 67 producing wells; daily av. 1900 bbls. 320 acres unproven in Cat Creek field, Mont. C. W. Jones, dist. supt., and P. L. Eddy, field supt.
- MID-STATE PETROLEUM CORP. (Del.), 322½ E. Grand st., Ponca City, Okla. Org. Del., 1922. *Officers*: O. P. Callahan, pres.; A. I. Riley, v.p.; Earl L. Drake, sec.-treas. *Authorized capital*: 100,000 shares com., par \$5, issued 30,000. *Properties*: Not stated.
- MID-TEXAS PETROLEUM CO., 318 Branff bldg., Oklahoma City, Okla. Branch: Breckenridge, Tex. Org. Okla., 1925. *Annual meeting*: 1st Mon. Jan. *Officers*: H. L. Berry, pres.; R. S. Randerson and Art Cox, v.p.'s; W. N. Hayes, sec.; R. S. Randerson, treas.; L. W. Hubert, field supt. *Authorized capital*: 100 shares com., par \$500, all issued. *Properties*: Acreage in Stephens, Brown and Shackelford counties, Tex., 400 bbls. daily av.
- MID-WEST ROYALTY & PETROLEUM CO., 127 N. Dearborn st., Chicago, Ill. Org. Ill., 1923. *Annual meeting*: Nov. *Officers*: J. A. Wolf, pres. and treas.; Leopold Saltiel, v.p.; J. H. Puckett, sec. and g.m.; *Authorized capital*: 50 shares com., no par, issued 37 shares; 50 shares of 8% pref., \$100 par, issued 25. *Properties*: 3500 a. of producing and semi wildcat royalties in Seminole, Okfuskee, Okmulgee, Hughes, Pottowatomie, Pontotoc, Cleveland, Kingfisher, Creek and Logan counties, Okla.
- MIDCO OIL CORP., 301 S. Cheyenne st., Tulsa, Okla. Org. Del. 1925. *Annual meeting*: 2nd Tues. of Feb. *Officers*: Henry T. Heald, pres.; T. J. Ellis, v.p.; Burton French, sec.-treas.; W. E. Lyons, ass't sec.-ass't treas. *Authorized capital*: 36,575 shares com., no par, issued 34,580. *Properties*: 3600 a. producing leases in Okla., daily av. 250 bbls., and 8100 a. non-producing leases. Has natural gasoline compression plants at Oilton, 4500 gals.; Drumright, 300 gals., John Landers, supt.; Dewey, 1800 gals.; J. H. Reeve, supt.; Billings, 1000 gals., J. H. McCreary, supt., all in Okla. Has 25 tank cars leased.
- MIDDLE STATES OIL CORP., 170 Broadway, New York. Company and subsidiaries in hands of receivers, Joseph P. Tumulty and Joseph Glass. Org. Del., 1917. Holding corporation controlling all stock of Number One Oil Co., Number Seventy-Seven Oil Co., Peters Oil Co., and Corona Oil Co. and large majority of Texas Chief Oil Co., Ranger Texas Oil Co., Dominion Oil Co., Turman Oil Co., Gulf States Oil & Refining Co., Foreign States Oil Co., and Imperial Oil Corp., and through the latter; United Oil Producers Corp., Wichita Petroleum Co., Cotton Belt Petroleum Co., Oliphant Petroleum Co., Hobbs Oil Co., and one-quarter of the stock of Oil Lease Development Co., and over 99% of the stock of the Louisiana & North West R. R., all stock of Wyoming North & South R. R. (now under construction). *Annual meeting*: Mar. *Authorized capital*: 3,000,000 shares com., par \$10, issued 2,977,119. *Properties*: Subsidiaries acreage in Okla., Tex., Ark., Kan., La., Wyo., Mont. and Cuba. Lease in Seminole Pool, Okla., production about 8500 bbls. daily in this field. At the suggestion of the receivers the various security holders of Middle States Oil Corp. formed a reorganization committee headed by Henry S. Fleming as chairman of the stockholders' protective committee. Other members of the reorganization body include Frank B. Cahn, member of Middle States serial noteholders' protective committee; James E. Sague, representing United Oil Producers and Oil Lease Development Company bondholders; Leavitt J. Hunt, counsel for the Gulf Coast creditor group, and John S. Shepard, counsel for Turman minority stockholders. The committee announced in Feb., 1927, that it expected to commence consideration of the problems of reorganization in the near future. The operations of Turman Oil Co., a subsidiary of Middle States Oil Corp. in the Seminole field, have thus far proved successful.
- MIDDLETON OIL SYNDICATE, Eastland, Tex. Production in Texas.
- MIDGET OIL & GAS CO., Republic, Mo. Org. Mo., 1920. *Annual meeting*: 2nd Mon., Jan. *Officers*: W. M. Barron, pres.; G. H. Owen, v.p.; W. P. Anderson, sec.-treas.; F. E. Owen, pur. agt. and field supt. *Authorized capital*: 1000 shares, par value \$50, all issued. *Properties*: 30 proven acres in Stephens county, Okla., 6 producing wells; 20 bbls. daily av.; 40 a. unproven in Roosevelt county, N. M. Report for 1926 shows cash on hand, \$6220; accts. and bills rec., \$2289; accts. pay., \$5.
- MIDLAND OIL CO., Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Empire Gas & Fuel Co. (Del.). Org. Del., 1905. *Annual meeting*: 2d Thurs. Feb. *Officers*: H. R. Straight, pres.; H. L. Doherty and Floyd C. Brown, v.p.'s; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, pur. agt.; D. A. Howard, field supt. *Authorized capital*: 5000 shares com., \$100 par, all issued. *Properties*: Leases on 15,506 a. proven Cherokee and Osage districts, Okla.; 408 producing wells, 887 bbls. daily av.
- MIDLAND OIL CO., Manville, Wyo.
- MIDLAND OILFIELDS CO., Ltd., 1001 Security bldg., Los Angeles, Calif. Subsidiary of California Petroleum Co. Org. Del., 1910. Branch: Fellows, Cal. *Annual meeting*: 1st Mon., Mar. *Officers*: R. L. Peeler, pres. and g.m.; J. Vinmont, v.p.; W. D. Stewart, treas.; D. E. O'Brien, sec.; H. C. Jones, pur. agt. *Authorized capital*: 10,000 shares, par \$100; 7515 issued. *Properties*: Leases on 1215 a. in Midway and Sunset fields, Kern county, Calif.; 33 producing wells, daily av. 2000 bbls. B. L. Culver, field supt.
- MIDLAND SECURITIES CO., 17 Battery pl., New York. Org. Me., 1910. *Annual meeting*: 3rd Thurs., Feb. *Officers*: Jno. F. Harris, pres.; E. C. Lufkin and Amos L. Beaty, v.p.'s; W. W. Bruce, treas.-sec. *Authorized capital*: 30,000 shares com., par \$1; 28,137 shares issued. *Properties*: Owns producing properties in Tex. and Okla., 75 bbls. daily av. in Okla. Company is liquidating.
- MIDNIGHT OIL CO., 230 E. 15th st., Tulsa, Okla. Org. Okla., 1912. *Annual meeting*: 3d Mon., Dec. *Officers*: G. S. Davis, pres.; B. C. Conner, v.p.; C. H. Sweet, g.m.; J. D. Freeman, sec.; J. E. Crosbie, treas.; R. D. Davis, field supt. *Authorized capital*: 160 shares com., par \$100; all issued. *Properties*: Acreage in Creek county, Okla.
- MIDNIGHT OIL & REFINING CO., 764 Gas & Electric bldg., Denver, Colo.
- MIDWAY GAS CO., 950 So. Broadway, Los Angeles, Calif. Org. Calif., 1911. *Officers*: A. C. Balch, pres.; L. M. Farnham, sec. *Authorized capital*: \$3,500,000. *Properties*: 3 wells in Kern county, Calif.
- MIDWAY NORTHERN OIL CO., 816 Title Insurance bldg., Los Angeles, Calif. Org. Ariz., 1910. *Annual meeting*: Mar. *Officers*: W. B. McCullough, pres.; M. M. Miles, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 940,000, div. 12%. *Properties*: Proven 100 a. Kern county, 4 a. Los Angeles county; 10 wells, 1000 bbls. daily av.
- MIDWAY OIL CO., 205 Porter bldg., Portland, Ore. Org. Ore., 1900. *Annual meeting*: 3d Wed., July. *Officers*: A. E. Davis, pres.; W. H. Dunkley, v.p.; Ruth Bjork, sec. *Authorized capital*: 1,000,000 shares, com., par \$1; all issued. *Properties*: Leasehold interest in 420 acres in the Midway field, Kern county, Calif. Inactive—properties leased to other interests.
- MIDWAY PACIFIC OIL CO., 611 Citizens Nat'l Bank bldg., Los Angeles, Calif. Org. Calif., 1910. *Annual meeting*: 3d Mon., Mar. *Officers*: P. L. Wilson, pres.; H. K. Bagley, v.p.; P. F. Schumacher, sec. *Authorized capital*: 2,000,000 shares com., par \$1, issued 608,444. *Properties*: 80 a. proven, 10 producing wells in Kern county, daily av. 160 bbls. Have sold their leases and are liquidating.
- MIDWAY PEERLESS OIL CO., 1106 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1911. *Officers*: H. L. Westbrook, pres.; F. B. Sutton, sec. *Authorized capital*: \$600,000. *Properties*: 14 producing wells, Kern county, Calif.
- MIDWAY PREMIER OIL CO., 217 Alameda County, Title bldg., Oakland, Calif.
- MIDWAY ROYAL PETROLEUM CO., 411 West 7th st., Room 712, Los Angeles, Calif. Org. Calif. *Annual meeting*: 3rd Mon., Nov. *Officers*: Frank Garbutt, pres.; W. W. Orcutt, v.p.; S. C. Hall, g.m. & sec. *Authorized capital*: 1,000,000 shares com., par \$1; 860,000 issued. *Properties*: Leases in McKittrick, Calif.

- MIDWEST EXPLORATION CO.**, The, 4th Fl. Rule bldg., Amarillo, Tex. Subsidiary of The Midwest Refining Co. *Officers*: H. C. Bretschneider, pres.; Geo. B. Jenkinson, Jr., and J. Hopkins Clark, v.p.s.; Clay Tallman, sec.; F. J. Keleher, treas.; J. H. Clark, g.m. *Properties*: Acreage in Texas.
- MIDWEST EXPLORATION CO.**, 507-516 Amarillo bldg., Amarillo, Tex. Acreage in Tex.
- MIDWEST OIL CO.**, 1st Nat'l Bank bldg., Denver, Colo., subsidiary: Salt Creek Producers Assoc., Inc., which see. *Org. Ariz.*, 1911. *Annual meeting*: 1st Thur., Mar. *Officers*: L. L. Aitken, pres.; A. D. Aitken, v.p.; H. H. Brooks, sec.-treas. *Authorized capital*: \$10,000,000, all issued; all com.; par \$10. *Properties*: Owns half interest in 960 a. patented land, half interest 640 a. state land and owns lease on approximately 2500 a. government land in Salt Creek field, Wyo. More than 98% of stock is owned by Salt Creek Producers Assn.
- MIDWEST REFINING CO.**, First Nat'l Bank bldg., Denver, Colo. See *Refiners*.
- MIDWEST & GULF OIL CORP.**, 1008 Mayo bldg., Tulsa, Okla.
- MILAM PRODUCTION CO.**, Rockdale, Tex. Production in Texas.
- MILES OIL CO.**, Mid-Continental bldg., Tulsa, Okla. *Properties*: Acreage in Okla. with small production.
- MILEY OIL CO.**, Pacific-Finance bldg., Los Angeles, Calif. *Org. Calif.* 1925. *Officers*: E. J. Miley, pres.; M. J. Dean, sec. *Authorized capital*: \$10,000,000. *Properties*: 15 wells in Los Angeles county, Calif.
- MILEY PETROLEUM EXPLORATION CO.**, Pacific-Finance bldg., Los Angeles, Calif. *Org. Del.* 1926. *Authorized capital*: \$5,000,000. *Properties*: Leases 2000 a. proven in Santa Barbara county, 50% interest proven acreage in Huntington Beach and Seal Beach fields, and 2500 a. unproven in Ventura county, all Calif.; 2000 a. unproven in La Plata county, Colo.; 10,000 a. semi-proven in Howard county, Texas; 6 producing wells in Calif., daily av. 3000 bbls.
- MILHAM CORP. OF TEX.**, The, San Antonio, Tex. Acreage in Tex., 100 bbls. daily average.
- MILL FORK OIL & GAS CO.**, Charleston, W. Va.
- MILLER BROS.**, 121 W. State st., Olean, N. Y.; partnership H. C. and E. W. Miller.
- MILLER, CLAUD, OIL CO.**, 207 Kemp & Kell bldg., Wichita Falls, Tex.
- MILLER CO.**, Lake Charles, La.
- MILLER, GEO. C., OIL CO.**, Franklin, Pa.; partnership consisting of J. W. Leadenham, R. G. Hancox and G. C. Miller.
- MILLER, GEO. L.**, 101 Ranch, Ponca City, Okla. Affiliated with Miller Bros. 101 Ranch. *Properties*: 50,000 a. in Okla., and Kans.; has 200 producing wells having 500 bbls. daily average production. *Marketer*: Operates 1 filling station at 101 Ranch; owns 5 motor trucks and 20 tractors.
- MILLER, W. H.**, Chicora, Pa.
- MILLIE FRANCIS OIL CO.**, P. O. Box 8, Taft, Calif. *Officers*: R. E. Graham, g.m.; E. A. Roberts, field supt. *Properties*: Acreage in Kern county, Cal., 4 producing wells.
- MILLS & GARRITY**, Corsicana, Tex.
- MILROY PET. CO.**, Duncan, Okla. Production in Okla.
- MILTON OIL, GAS & BY-PRODUCTS CO.**, Main st., Louisa, Ky. *Org. Ky.*, 1923. *Annual meeting*: Jan. 1. *Officers*: Thomas Hays, pres.; M. S. Burns, v.p.; Wm. Trevilian, sec.; G. R. Vinson, treas. *Authorized capital*: \$100,000, all issued. *Properties*: 350 a. proven, Morris, Okla.; 5 producing wells, daily av. 25 bbls. *Marketer*: Operates 1 filling station.
- MINARD RUN OIL CO.**, Bradford, Pa.
- MINCHEW OIL CO.**, Wichita Falls, Tex.
- MINERAL CITY OIL & GAS CO.**, Mineral City, O.
- MINERVA PETROLEUM CO.**, Minerva, Tex. Production in Texas.
- MINNEHOMA OIL & GAS CO.**, 701 Atlas Life bldg., Tulsa, Okla. *Org. Ariz.*, 1922. *Annual meeting*: 1st Mon., Dec. *Officers*: Geo. F. Getty, pres. and treas.; J. Carl Smith, v.p.; Mabel McCreery, sec.; Arch H. Hyden, g.m. and p.a.; O. C. Whitling, field supt. *Authorized capital*: 1,000,000 shares com., par \$1, issued 700,000. *Properties*: Proven acreage Okla., Kan. and Tex., 150 producing wells, daily av. 1500 bbls. unproven acreage Okla. and Kan.
- MINNESOTA OIL & GAS DEVELOPMENT CO.**, 421 S. 6th st., Minneapolis, Minn., Electra, Tex. *Org. Minn.*, 1917. *Annual meeting*: Jan. *Officers*: W. W. Bardwell, pres.; H. T. Downs, v.p.; H. D. Maul, sec.; T. F. McGourin, treas.; H. V. Henley, g.m. *Authorized capital*: 50,000 shares com., par \$1; issued 26,500. *Properties*: 30 a. proven, Wichita county, Tex.; 3 producing wells, daily av. 1½ bbls.
- MINNIE BELL OIL CO.**, Rawlins, Wyo. *Org. Wyo.*, 1920. *Annual meeting*: 3rd Mon., July. *Officers*: M. C. Greenfield, pres.; N. R. Greenfield, v.p., g.m., and field supt.; H. A. France, sec.-treas. *Authorized capital*: 1,000,000 shares, com., par \$1., 550,000 issued. *Properties*: Leases on 2560 a. in Wyoming.
- MINNTEX OIL CORP.**, Wichita Falls, Tex. Production in Texas.
- MINOR OIL CO.**, 306 Gilbert bldg., Beaumont, Tex. *Org. Tex.*, 1903. *Annual meeting*: Feb. *Officers*: C. H. Chambers, pres., treas. and g.m.; F. D. Minor, v.p.; P. H. Mahon, sec. *Authorized capital*: 2000 shares com., par \$100; all issued. *Properties*: Leases on 50 a. Sour Lake, Tex.; 20 producing wells, daily av., 125 bbls.; 125 unproven acres.
- MINSHALL, E. R.** 1402 So. Guthrie st., Tulsa, Okla. Acreage in Okla., 100 bbls. daily average.
- MINSHALL OIL & GAS CO.**, Mid-Continent bldg., Tulsa, Okla. Acreage in Okla., 30 bbls. daily average.
- MINTEER, W. F.**, 5529 Black st., Pittsburgh, Pa. *Properties*: Oil and gas properties in Pa. also drilling contractors.
- MIOCENE OIL CO.**, 315 Montgomery st., San Francisco, Calif. *Branch*: Box 159, Maricopa, Calif. Controls Sunset Oil Co. and Miocene Sunset Oil Co., *Org. Calif.*, 1912. *Annual meeting*: 2d Tues., July. *Officers*: P. Welch, pres.; A. J. Pollak, v.p. and g.m.; R. G. Lauer, sec.-treas.; R. G. Pollak, p.a. *Authorized capital*: 20,000 shares com., par \$1, issued 16,003. *Properties*: 40 a. unproven in Fresno county, and 400 a. unproven in Kern county, Calif., and 7224 acres in Cameron county, Texas. No production at present.
- MIOCENE SUNSET OIL CO.**, 315 Montgomery st., San Francisco, Calif. Subsidiary of Miocene Oil Co. *Org. Calif.*, 1905. *Annual meeting*: 2d Tues., June. *Officers*: P. Welch, pres.; A. J. Pollak, v.p. and g.m.; R. G. Lauer, sec.-treas. *Authorized capital*: 500,000 shares com., par \$5, issued 400,000. Company non-operating.
- MIRANDO OIL CO.**, Box 399, Laredo, Tex. *Org. Tex.*, 1919. *Annual meeting*: Jan. *Officers*: Colon Schott, pres.; A. E. Gates, v.p.; O. W. Killam, sec.-treas. *Authorized capital*: 2000 shares com., par \$100., all issued. *Properties*: Leases on 10,000 a. in northeastern part Zapata county, Tex.; 21 producing wells, daily av., 450 bbls.
- MISENER, F. D.**, 1201 Atlas Life bldg., Tulsa, Okla. *Properties*: 1320 proven acres in Okla., 59 producing wells, 238 bbls. daily average, 820 unproven acres in Okla.
- MISSION OIL CO.**, The, 900 Land Bank bldg., Kansas City, Mo. Holds interest in the Shawnee Oil Co., Lotus Oil Co., Southwestern Development Co., Southern Gas Co., and Manhattan Oil Co., of Del. *Org. Kan.*, 1921. *Annual meeting*: 2nd Tues., Mar. *Officers*: A. R. Jones, chm.; Frank E. Jones, pres.; J. M. Parker, v.p.; J. M. Burnell, sec.; Lorena Moon, treas. *Authorized capital*: 1,000,000 shares com., par \$1; 344,100 issued; 6000 shares pref., par \$100; 1000 issued. *Properties*: 8500 a. in Kans., and 112,000 a. in Tex., daily av. 175 bbls.
- MISSION OIL, GAS & REF. CO.**, 1115 Chapala st., Santa Barbara, Calif. *Org. Calif.* 1922. *Officers*: L. F. Tripp, pres.; L. J. Goodrich, sec. *Authorized capital*: \$100,000. *Properties*: Acreage in Okla., 1 bbl. daily average.
- MITCHEL OIL CO.**, 9 Severs block, Okmulgee, Okla. *Org. Okla.*, 1923. *Annual meeting*: Feb. *Officers*: Wm. C. Newman, pres. and g.m.; H. G. Newman, sec.-treas. *Authorized capital*: 480 shares com., par \$25; all issued. *Properties*: 400 a. proven, Okmulgee county, Okla.; 22 producing wells, daily av. 375 bbls. Also 760 a. unproven, Okmulgee county, Okla.
- MITCHELL, EDWARD H., CO.**, 579 Market st., San Francisco, Calif. *Properties*: 12 wells in Kern county, Calif.
- MITCHELL, MARK D. & CO.**, Independence, Kan.; holds interest in Amherst Oil Co. and Hall Oil & Gas Co. *Properties*: Acreage in Okla., 2 bbls. daily average.
- MIX CREEK OIL CO., Inc.**, Maple av., Portville, N. Y. *Org. N. Y.*, 1914. *Annual meeting*: Dec. 27. *Officers*: D. C. Dusenbury, pres.; W. A. Dusenbury, v.p. and treas.; C. L. Vergason, sec.; F. S. McDivitt, g.m. *Authorized capital*: 500 shares com., par \$100, all issued. *Properties*: Leases on 1095 a. in Cataugaus county, N. Y., 120 prod. wells, daily av. 150 bbls.
- MOBEL OIL CO.**, Lannom bldg., Bartlesville, Okla.; partnership of F. L. Maire, E. J. Maire, J. C. Ebling and L. R. Ebling. *Properties*: Proven acreage Copan district, Washington county, Okla., J. C. Ebling, field supt.
- MOCAL OIL CO.**, Fellows, Calif. *Org. Mo.* 1911. *Officers*: J. E. Rittersbacher, pres. and Etta Rittersbacher, sec. *Authorized capital*: \$300,000. *Properties*: 12 wells in Kern county, Calif.

- MODOC PETROLEUM CORP.**, 109½ East Ocean av., Long Beach, Calif. Holds interest in Keck Syndicate No. 5. Org. Calif., 1924. *Annual meeting*: 1st Mon. in October. *Officers*: L. J. Gillespie, pres.; W. H. Rimmer, v.p.; R. C. Walsh, sec.; E. P. Hoisington, g.m.; R. C. Walsh, pur. agt. *Capital stock*: 500,000 shares com., par \$1, issued 295,000 shares. *Properties*: 3000 a. proven Kern county; 3 producing wells; 1000 bbls. daily average; 2000 acres unproven Ventura county.
- MO-ELDORADO OIL CO.**, Fair Play, Mo. Org. 1921. *Officers*: R. J. Paynter, pres.; J. W. Loftis, v.p.; W. E. Engleman, sec.-treas.; T. A. Wakefield, g.m. and pur. agt. *Authorized capital*: 75,000 shares com., par \$100; issued 64,600. *Properties*: 30 a. proven and 20 a. semi-proven, Union county, Ark., 2 producing wells, daily av. 30 bbls., T. A. Wakefield, field supt.
- MOES, M.**, 1128 Chestnut av., Minneapolis, Minn. *Properties*: Owns one-quarter interest with Griswold Oil Co. in 1 well, Wichita county, Tex.; daily production, 1 bbl.
- MOFFITT BROS.**, Henryetta, Okla. A. Moffitt and O. C. Moffitt. *Properties*: Acreage in Okmulgee county, Okla., 125 bbls. daily average.
- MOGUL OIL CO.**, Box 763, Visalia, Cal. Org. Cal., 1909. *Annual meeting*: Oct. *Officers*: I. Shiffert, pres.; C. H. Kinkler, v.p.; L. C. Branch, sec.; A. H. Murray treas.; B. J. Ball, g.m. *Authorized capital*: 100,000 shares com., par \$1; issued 50,600. *Properties*: None stated.
- MOGUL OIL CORP.**, Eastland, Tex. Production in Texas.
- MOHAN OIL CO.**, Tulsa, Okla. *Properties*: Acreage in Okla., 150 bbls. daily average.
- MOHEGAN OIL CO.**, Mohegan Lake, N. Y. Production in Texas.
- MOHICAN OIL CORP.**, Box 515, Bridgeville, Pa.
- MONARCH INVESTMENT CO.**, 2 Pine st., San Francisco. Org. Cal., 1906. *Annual meeting*: 2d Tues., Feb. *Officers*: Alex. de Brettville, pres.; W. H. Hannam, v.p.; W. G. Blackie, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1; 496,862 issued. *Properties*: Operated by Standard Oil Co. of Calif.
- MONARCH PETROLEUM CO.**, 313½ S. Main st., Aberdeen, S. D. *Officers*: H. Scott Evers, pres.; J. E. Gorder, treas. *Authorized capital*: \$100,000. *Properties*: Acreage in Devil's Basin, Mont.
- MONARCH ROYALTY CORP.**, Kennedy bldg., Tulsa, Okla., New York Life bldg., Kansas City, Mo. Org. Del., 1922. *Annual meeting*: 1st Tues. in Mar. *Officers*: G. H. Currier, pres. and g.m.; Geo. H. Hunter, v.p.; James A. Savage, sec.; M. F. McNellis, treas. *Authorized capital*: 2,000,000 pref. par \$1, issued 306,400; 2,000,000 shares com., par \$1, issued 1,000,000. Div. 12% on pref., pay. 1% monthly. *Properties*: Owns royalty interests in 42 producing properties under 2515 acres, with 265 producing oil wells thereon, scattered throughout the Mid-Continent field.
- MONETA OIL & GAS CO.**, Lapeer, Mich.
- MONONGAHELA POWER & RAILWAY CO.** Subsidiary West Penn System; Main st., Fairmont, W. Va. Branch: Parkersburg, W. Va. Org. W. Va., 1912. *Annual meeting*: 2nd Mon., Mar. *Officers*: G. M. Alexander, pres.; C. P. Billings, v.p.; Walton Miller, sec.-treas.; E. B. Moore, g.m. and J. D. Alexander, pur. agt. *Authorized capital*: 300,000 shares com., par \$40; issued 2,069,916; 200,000 shares pref., par \$40; issued 1,069,019; bonds outstanding: 1st Mtg., \$2,500,000, 5%; 2nd Mtg., \$3,747,000, 5%; Gen. Mtg. \$6,258,000, 7%. *Properties*: 4817 a. proven, gas and 4696½ unproven, Marion, Harrison and Monongalia counties, W. Va.; 60 producing gas wells, daily cap. 5,000,000 cu. ft.; G. H. Jackson, field supt. Has combined absorption and compression natural gasoline plant near Underwood, W. Va., daily cap. 2500 gals.
- MONROE, J. E.**, 1876 E. 17th st., Tulsa, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- MONROE PRODUCTION CO., Inc.**, McCain bldg., Graham, Tex. Org. Del., 1921. *Annual meeting*: 2d Tues., Jan. *Officers*: M. G. Cheney, pres. and g.m.; F. C. Fay, Jr., sec.-treas. *Authorized capital*: 2500 shares com., par \$100; issued 1750. *Properties*: Interest in 110 a. proven, and 9340 a. unproven, Young county, Tex.; interest in 5 producing wells, net daily av. 24 bbls.
- MONTACAL OIL CO.**, Rock Springs, Wyo. Branch: Rock Springs, Wyo. Org. Mont., 1920. *Annual meeting*: 1st Tues., Sept. *Officers*: Wyman Ellis, pres.; W. J. Johnson and E. B. Hall, v.p.s; V. P. Baker, sec.; W. J. Johnson, treas.; E. B. Hall, g.m. *Authorized capital*: 1,000,000 shares com., par \$1, issued 486,000. *Properties*: 2500 acres gas in Wyoming and small oil acreage in Montana.
- MONTAGUE OIL CO., INC.**, 1001 Peoples Gas bldg., Chicago, Ill. Branch: Zenoria, La. Org. La. 1926. *Officers*: Wm. Foster, pres.; Jos. Ryan, v.p.; Dwight H. Davis, sec.-treas., g.m. and p.a.; W. D. Lurry, field supt. *Authorized capital*: 3000 shares com., par \$100, issued 2500. *Properties*: 930 a. La Salle Parish, La., 5 producing wells, 1000 bbls. daily average.
- MONTANA GIANT PETROLEUM CO.**, Kevin, Mont.
- MONTANA OIL & GAS CO.**, Shawnee, Okla.
- MONTANA PETROLEUM CO.**, Baker, Mont. Org. Mont., 1916. *Annual meeting*: Aug. *Officers*: A. N. Hotchkiss, pres.; C. H. Loud, v.p.; O. Christopher, sec.-treas., g.m. and pur. agt. *Authorized capital*: 1,000,000 shares com., par \$1; issued 195,000. *Properties*: 550 a. proven gas field, 4 producing wells, daily av. 1,000,000 cu. ft. L. E. Livingston, field supt. 5 miles pipe line for natural gas from field to Baker, Mont.
- MONTANA PIONEER OIL CO.**, 30 Main st., Roundup, Mont. Org. Mont., 1919. *Annual meeting*: 1st Mon., May. *Officers*: R. S. Anderson, pres.; J. R. Fitz, sec.; F. F. Finnegan, treas. *Authorized capital*: 40,000 shares com., par \$5; issued approximately 22,500. *Properties*: Has no properties and is inactive.
- MONTANA ROYALTY CORP.**, Ohio Street, Chinook, Mont. Org. Mont., 1921. *Annual meeting*: 2nd Mon., Jan. *Officers*: John Staff, pres.; J. R. Smyth, v.p.; Ed. Fredlund, sec.-treas., g.m. and pur. agt. *Authorized capital*: 25,000 shares com., par \$10; 9,000 issued. *Properties*: Royalty on 19,000 a. unproven, northern Mont.; dealers in oil and gas royalties purchased from land owners on structures.
- MONTANA SUPERIOR OIL CO.**, Miles City, Mont.
- MONTEBELLO OIL CO.**, 510 So. Spring st., Los Angeles, Calif. Org. Calif. 1909. Subsidiary of Ventura Consolidated Oilfields Co. *Officers*: R. L. Peeler, pres.; D. E. O'Brien, sec. *Authorized capital*: \$1,000,000. *Properties*: 100 wells, Ventura county, Calif. Natural gasoline absorption plant in Ventura field, Calif.
- MONTECITO OIL PRODUCERS CO.**, 718 Washington bldg., Los Angeles, Cal. Org. Cal., 1922. *Annual meeting*: May 5. *Officers*: Lee Utley, pres.; C. C. Thompson, v.p.; R. E. Allen, g.m. *Authorized capital*: 250,000 shares, par \$1; issued 112,240. *Properties*: 1400 a. unproven, Ventura county, Cal.
- MONTEREY OIL CO.**, Bartlett bldg., Los Angeles, Calif. *Properties*: 160 a. proven, Maricopa Flats; 1 well producing 3000 bbls.; also acreage in Torrance field.
- MONTEZUMA OIL CO.**, 1st Nat'l Bank bldg., Vicksburg, Miss. Branch: 603 E. Lincoln st., East Las Vegas, N. M. Org. N. M., 1923. *Annual meeting*: Jan. *Officers*: G. A. Fleming, pres.; L. W. Callaway, v.p.; R. W. Deason, sec.-treas. and g.m. *Authorized capital*: 100,000 shares com., par \$1, 54,677 shares issued. *Properties*: Unproven acreage in San Miguel, N. M.
- MONTGOMERY OIL CO.**, 325 Carroll st., Elmira, N. Y.
- MONUMENTAL OIL CO.**, Judge bldg., Salt Lake City, Utah. Org. Del., 1919. *Annual meeting*: 1st Tues., Jan. *Officers*: Perry A. Clark, pres. and g.m.; William Pischel, v.p.; H. F. Bradley, sec.; Frank E. Cook, treas. *Authorized capital*: 5,000,000 shares com., par \$1, issued 2,000,000. *Properties*: 12,800 a. unproven, San Juan county, Utah. A. J. Denny, field supt.
- MOODY CORP.**, Houston, Tex. *Properties*: Acreage in Tex., 500 bbls. daily average.
- MOOK-TEXAS OIL CO., Inc.** (successor to Mook-Texas Co.), 804 1st Nat'l Bank bldg., Ft. Worth, Tex. Org. Tex., 1922. *Annual meeting*: Last Tues., Jan. *Officers*: R. H. Mook, pres.; J. H. Mook, v.p. and treas.; W. H. Hardy, sec. *Authorized capital*: 800 shares com, par \$100, all issued. *Properties*: 1600 a. proven in Callahan, Brown, Stephens and Eastland counties, Tex., 16 producing wells, 250 bbls. oil daily av. and 4,000,000 cu. ft. of gas. 400 a. unproven. Fay Crouch, field supt. Operates 2 motor trucks and 1 tractor.
- MOON GASOLINE CO.**, Chestnut & Smith bldg. Tulsa, Okla. See Nat'l Gas Mfrs.
- MOON OIL & GAS CO.**, Fairmont, W. Va. Org. W. Va., 1907. *Annual meeting*: Oct. 1. *Officers*: O. C. Bradley, pres.; H. J. Ross, sec. and g.m.; F. R. Brahm, treas. *Authorized capital*: 200 shares com., par \$50, 166 issued; yearly div. 50%. *Properties*: Acreage in Harrison and Monongahela counties, Pa.; 9 producing wells.
- MOORE, CLINT, ESTATE OF.**, 1700 So. Denver, Tulsa, Okla. *Properties*: Acreage in Okla., 200 bbls. daily average.
- MOORE, FRANK L.**, Exchange Nat'l Bank bldg. Tulsa, Okla. *Properties*: Acreage in Okla., 40 bbls. daily average. Acreage in Tex., 50 bbls. daily average.
- MOORE PETROLEUM CO.**, Okmulgee, Okla.

- MOORE & SNEBOLD**, Dan Waggoner bldg., Ft. Worth, Tex.
- MORCK OIL CO.**, (Mrs. Anne C. Morck, individual owner), Room No. 35, N. T. Co. bldg., Oil City, Pa. C. J. First, sec.; B. H. Brinton, g.m.; J. W. Shiner, supt. *Properties*: Acreage in Pa., daily av. 50 bbls.
- MOREFIELD DRILLING AND PRODUCING CO.**, 617 Edwards st., Shreveport, La. Org. La. 1922. *Annual meeting*: May. *Officers*: W. H. Morefield, pres.; G. Lucas, sec.; J. T. Tanner, treas. *Authorized capital*: 100,000 shares com., \$100 par, all issued. *Properties*: Not stated.
- MORGAN, A. R., OIL & GAS CO.**, Box 561, Sapulpa, Okla. Org. Okla., 1918. *Annual meeting*: Dec. 6. *Officers*: A. E. Hayes, pres.; B. F. Smith, v.p.; W. E. Lyon, sec.-treas., g.m., and pur. agt. *Authorized capital*: 10,000 shares com., par \$10. 6200 issued. *Properties*: Leases on 160 a. Creek county, Okla.; 2 producing wells, daily av., 5 bbls.
- MORGAN OIL CO.**, The, 902 Atlas bldg., Tulsa, Okla. *Branch*: 1405 Citizens National Bank bldg., Baltimore, Md. Org. Md., 1921. *Annual meeting*: January. *Officers*: Dudley D. Morgan, pres. and g.m.; Francis T. Homer and G. W. Bowdoin, v.p.s.; Edwin F. A. Morgan, sec.-treas. *Authorized capital*: 625 shares com., no par, all issued; 500 shares pref., par \$100, all issued; div., \$1 and extras on com., 8% on pref., payable semi-annually. *Properties*: Leases and royalties in Seminole, Lincoln, Creek, Okfuskee, Payne, Pottawatomie, Logan and Grady counties, Okla.
- MORRIS, JACOB**, Gibsonia, Pa.
- MORRISON & JACKSON**, Sapulpa, Okla. *Properties*: Acreage in Okla., 30 bbls. daily average.
- MORTON, WALTER W.**, Okmulgee, Okla.
- MORTON & CO.**, Bartlesville, Okla. Acreage in Okla., 350 bbls. daily average.
- MOSBY CONSOLIDATED OIL CORP.**, Lewiston, Mont. Org., Mont., 1920. *Annual meeting*: July. *Officers*: Albert Heinecke, pres.; D. M. Trepp, v.p. and treas.; E. G. Ivins, sec. *Authorized capital*: 2,000,000 shares com., \$25 par, 1,250,000 issued. *Properties*: Leases on 1000 a. Cat Creek field, and 9000 unproven a. Montana.
- MOSBY UNIT ROYALTY CO.**, Roundup, Mont. Org. Mont., 1920. *Annual meeting*: Feb. *Officers*: Geo. Christenot, pres.; J. P. P. Healy, sec.-treas. *Authorized capital*: 2000 units, par \$50; issued 1379. *Properties*: Royalties only, 2800 a. proven, Cat Creek, Mont.
- MOSLEY, C. F.**, Bartlesville, Okla. *Properties*: Acreage in Okla., 30 bbls. daily average.
- MOSLEY, W. H.**, Bartlesville, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- MOSIER, JOHN H.**, 407-12 Muskogee National bldg., Muskogee, Okla. Owns 16 miles of gathering lines and 10 miles of high pressure main lines and booster station. Gas contracts on about 1200 acres, lease on 1200 acres, with 6 oil wells and 10 gas wells, 2,000,000 cu. ft. per day. Small oil production in Okla.
- MOSIER, M. H.**, 700 Sun bldg., Los Angeles, Calif. *Properties*: Acreage in Okla., 150 bbls daily average in connection with The Petroleum Co., Los Angeles, Calif., of which he is president.
- MOSS OIL CO.**, Sheridan, Ind.
- MOSS & KEELING**, Mexia, Tex. Acreage in Tex., 850 bbls. daily average.
- MOSS & KEYS**, Mexia, Tex. Production in Texas.
- MOUND VALLEY NATURAL GAS & OIL CO.**, Mound Valley, Kan. Org. S. D., 1902. *Annual meeting*: Jan. *Officers*: William Jepson, pres.; C. N. Jepson, v.p.; G. W. Freeman, treas.; G. F. Jepson, sec. and g.m. *Authorized capital*: 500 shares com., par \$100, all issued. *Properties*: Acreage in Labette county, Kan. Produces oil and furnishes natural gas to Mound Valley, Kan.
- MT. DIABLO OIL MINING & DEVELOPMENT CO.**, 934 Central bldg., Los Angeles, Calif. Org. Calif., 1900. *Annual meeting*: March. *Officers*: James Cullingham, pres.; C. E. Stoner, v.p.; N. K. Potter, sec.-treas. and g.m. *Authorized capital*: 500,000 shares com., \$1 par; 467,485 issued; yearly div., 12%. *Properties*: 640 proven a. Midway field, Kern county, Calif.; leased out to operating companies on royalty basis.
- MOUNTAIN FORK OIL CO.**, Okmulgee, Okla. Production in Okla.
- MOUNTAIN OIL CO.**, Baldwin Block, Wellsville, N. Y., partnership est. 1899 by A. O'Connell. R. F. Murphy and E. M. Murphy Estate. *Properties*: 112½ a. Bolivar, N. Y., 26 prod. wells, 4 bbls. daily av.
- MOUNTAIN PRODUCERS CORP.**, 607 1st Nat'l Bank bldg., Denver, Colo. Org. Del., 1920. *Annual meeting*: 3rd Mon., May. *Officers*: John T. Barnett, pres.; J. C. Houston, v.p.; J. L. Warren, sec.-treas. *Authorized capital*: 1,750,000 shares com., \$10 par; 1,682,182 issued; ann. div. 26%. *Properties*: Owns all stock of Wyoming Associated Oil Corp., which owns leases from Government on acreage in Salt Creek field, Wyo. Operated by Midwest Refining Co., on contract whereby Midwest bears all expense of drilling and operation, paying for oil produced on sliding scale, based on gasoline tank wagon price at Casper, Wyo. Company derives other revenue from natural gasoline sales. Midwest, Ohio Oil and Carter Oil operate absorption plants on property, capacity 56,000 gals. daily. All wells in field operated by electricity Company also interested in prospective oil acreage in Utah, Colo. and N. M.
- MOUNTAIN STATE OIL CO.**, 1st Nat'l Bank bldg., Bartlesville, Okla. Org. Del., 1915; subsidiary of Phillips Petroleum Co. *Annual meeting*: 1st Tues. Apr. *Officers*: L. E. Phillips, pres.; John Kane and Clyde Alexander, v.p.s.; H. E. Koopman, sec.-treas. *Authorized capital*: 2000 shares com., par \$100; all issued. *Properties*: Leases in Osage Nation, Washington and Tulsa counties, Okla., 350 bbls. daily average. Clyde Alexander, field supt.
- MOUNTAIN & GULF OIL CO.**, 626 First Nat'l Bank bldg., Denver, Colo. Org. Wyo., 1917. *Annual meeting*: 2d Tues., Mar. *Officers*: H. F. Crocker, pres.; A. E. Johnson, sec.-treas. *Authorized capital*: 4,000,000 shares com., \$1 par, 3,705,200 issued. An extra div. of 1% and the regular quarterly dividend of 2%, both payable April 15 to holders of record March 31, were paid. Like amounts were paid in the previous eight quarters. *Properties*: Leases on 1375 a. proven in Salt Creek field; 89 producing wells; daily av. 3500 bbls.; unproven acreage Okla., Tex. and Ky. Report for 1926 shows net profit of \$1,438,529 for 1926, before depreciation, depletion and Federal taxes, as compared with \$1,361,622 in 1925. The company has 3,705,200 shares of \$1 par stock outstanding. The surplus as of Dec. 31, 1926, was \$6,129,093. Total assets were \$10,291,682.
- MOUTRAY OIL CO.**, Abilene, Tex. Org. Tex. 1924. *Annual meeting*: Feb. *Officers*: E. W. Moutray, pres.; J. L. Halbert, v.p.; O. M. Boynton, sec.; J. F. Stein, g.m. *Authorized capital*: 1600 shares com., par \$50, all issued. *Properties*: Acreage in Tex., about 12,000 a., 1300 bbls. daily average.
- MOYLE OIL & GAS CO.**, 217 Moyle bldg., Augusta, Kan. Org. Kan., 1913. Partnership. *Officers*: R. A. Morris, v.p.; A. W. Skaer, sec.; John Moyle, treas. *Properties*: Proven acreage Butler county, Kan.
- MUDGE OIL CO.**, 514 Frick bldg., Pittsburgh, Pa. *Branch*: Duncan, Okla. Org. Del., 1921. *Officers*: E. W. Mudge, pres.; C. B. Feree, v.p.; E. W. Pogue, sec.; R. G. Campbell, treas.; O. G. Leichter, g.m. *Properties*: Proven acreage in Stephens county, Oklahoma., 200 bbls. daily average.
- MUL-BERRY OIL CO.**, Cushing, Okla. Org. Okla., 1918. *Annual meeting*: Apr. 1. *Officers*: E. C. Mullendorf, pres.; T. N. Berry, v.p.; R. C. Jones, sec.-treas. and g.m. *Authorized capital*: 750,000 shares com., par \$1, all issued. *Properties*: 120 a. proven, N. E. and S. W. 27-19-4, Payne county, Okla.; 4 producing wells, daily av. 600 bbls.; 6000 a. unproven.
- MULLENS OIL CO.**, care of Jake Hamon Estate, Ardmore, Okla. Controlled by Jake Hamon Estate.
- MUNN OIL CO.**, The, Smethport, Pa. I. E. Munn, sec. *Properties*: Acreage in Tex.
- MUNRO OIL CO.**, 312 Bartlett bldg., Los Angeles, Calif. Org. Cal., 1912. *Officers*: G. W. Walker, pres.; R. H. Lacy, v.p.; F. V. Gordon, sec.-treas. *Authorized capital*: 50,000 shares com., par \$1; all issued. *Properties*: 40 a. proven, Kern county, leased to Southern California Gas Co., Los Angeles; 80 a. unproven, Kern county.
- MURCHISON OIL CO.**, 533 Wagoner bldg., Wichita Falls, Tex. *Branch*: San Antonio, Tex. Org. Tex., 1927. *Annual meeting*: Dec. *Officers*: T. F. Murchison, pres. and g.m.; C. W. Murchison and E. M. Closuit, v.p.s.; A. T. Dickson, sec.-treas.; D. H. Caspary, pur. agt. *Authorized capital*: 77,750 shares com., no par, all issued. *Properties*: Acreage in Texas; approximately 700 bbls. daily av. from developed leases; 15,000 acres undeveloped.
- MURPHY, MICHAEL**, Estate of, Thrall, Tex.
- MURPHY OIL CO.**, 140 N. Greenleaf ave., Whittier, Cal. Org. Cal., 1904. *Annual meeting*: 2nd Tues. Feb. *Officers*: W. H. Murphy, pres.; J. H. Emmert, v.p.; George E. Foley, 2nd v.p. and treas.; Kenyon, F. Lee, sec. *Authorized capital*: 20,000 shares com., \$100 par. *Properties*: Land leased to Standard Oil Co. (Cal.).
- MURPHY OIL CO. OF PENNSYLVANIA**, 4th & Walnut sts., Philadelphia, Pa. *Branch*: 1108 Atlas Life bldg., Tulsa,

- Okla. Org. Del., 1920. *Annual meeting*: 2nd Tues. Feb. *Officers*: J. A. Murphy, pres.; M. E. Murphy, J. J. Gallagher and Wm. A. Powers, v.p.s.; Thos. A. Everly, sec.; John J. Gallagher, treas.; Wm. A. Powers, g.m. *Properties*: Acreage in W. Va., Pa., Tex., Ind., Kan., Okla. and Ill.
- MURRAY OIL CO., Cleveland, Okla. Jas. M. Murray, C. M. Murray, O. V. Mullendorf, E. C. Mullendorf and C. C. Lorbeer, props. *Properties*: 160 a. proven, Okla.; 4 producing wells, daily av. 60 bbls.
- MURVALE OIL CO., 1124 Merchants Nat'l Bank bldg., Los Angeles, Calif. Org. Calif., 1920. *Officers*: Dan Murphy, pres.; R. J. Dillon, sec. *Authorized capital*: \$500,000. *Properties*: Has 43 producing wells, Kern county, Calif.
- MUSE & ROBERTSON, Wichita Falls, Tex. Production in Texas.
- MUSKOGEE OIL CORP., Muskogee, Okla. Acreage in Okla., 5 bbls. daily av.
- MUSKOGEE PETROLEUM COMPANY, 407-412 Muskogee National bldg., Muskogee, Okla. Branch: Duncan, Okla. An express business trust, org. Okla., 1925. *Officers*: Fred E. Evans, 120 West Houston st., New York, pres.; John H. Mosier, Muskogee, Okla., v.p.; H. M. Specht, 288 Fourth ave., New York, N. Y., sec. and treas.; J. L. Mosier, supt. *Authorized capital*: 10,000 shares, 6466 shares issued, no par value. *Properties*: Muskogee, Okmulgee and Stephens counties, Okla.; 15 producing oil wells, daily av. 60 bbls.; 3 gas wells, daily av. market 750,000 cu. ft. and leases on 400 acres proven.
- MUSLOW OIL CO., Ardis bldg., Shreveport, La. Org. La., 1918. *Annual meeting*: Jan. *Officers*: Vacant, pres.; J. A. Thigpen, v.p.; Eugene Harding, sec.; S. L. Harold, treas.; B. A. Hardey, g.m.; J. E. Underwood, field supt. *Authorized capital*: 10,000 shares com., par \$100, issued 6000. *Properties*: Leases in Caddo field, La., 100 bbls. daily av.; 300 bbls. daily from royalties in several fields.
- MUTUAL HOLDING CO., 436 Bankers Life bldg., Lincoln, Neb. Branch: Enid, Okla. Org. Okla., 1921. *Annual meeting*: 2d Tues., Sept. *Officers*: H. H. Harmon, pres. and treas.; W. Hugh Fletcher, sec. *Authorized capital*: Beneficiary certificates issued on basis of \$840,000 capital. *Properties*: 590 a. proven, Duncan and Deer Creek fields, Okla., participating mostly in royalties; 1570 a. unproven. Okla.
- MUTUAL OIL ASSN., 227 Story bldg., Los Angeles, Calif.
- MUTUAL OIL CO., 1006 California bldg., Los Angeles, Calif. Org. Calif., 1907. *Officers*: Robert G. Halton, pres.; Grace L. Stevens, sec. *Authorized capital*, \$400,000. *Properties*: 2 wells in Ventura county, Calif.
- MUTUAL OIL CONSOLIDATED, Fort Worth, Tex. Production in Texas.
- MUTUAL OIL & GAS CO., Room 807, Real Estate Savings & Trust bldg., 516 Federal st., N. S., Pittsburgh, Pa. Org. Penn. *Annual meeting*: August. *Officers*: Wm. Miltenberger, pres.; Herbert F. Saylor, treas.; A. J. Degenther, sec.; Fred C. Sinn, g.m. *Authorized capital*: 70 shares com., par \$350, all issued. Dividends \$300 per year. *Properties*: 3 gas wells in Washington county, Pa., 3,000,000 cu. ft., daily av. 1¾ miles of gas line to distributing line.
- MUTUAL OIL & GAS CO., 418 Kennedy bldg., Tulsa, Okla.
- MYERS, H. H., 204 Gulf bldg., Houston, Tex.
- MYERS OIL & GAS CORP., 508 Daniels bldg., Tulsa, Okla. Org. Del., 1919. *Annual meeting*: Jan. *Officers*: E. H. Myers, Jr., pres.; H. M. Crowe, v.p.; W. B. Weston, sec.-treas., g.m. and pur. agt. *Authorized capital*: 2500 shares com., par \$100; all issued. *Properties*: Acreage Burleson county, Tex., and Pushmataha county, Okla., 2 prod. wells, daily av. 40 bbls.
- MYERS, PRESTON, Roundhead, O.
- MYERS & TWICHELL, Okmulgee, Okla., partnership; Emery Myers and J. H. Twichell. *Properties*: Acreage in Okla., 60 bbls. daily av.; natural gas. plant in Okmulgee county, Okla.
- Geo. W. Wallace, field supt. About 2 miles of pipe line from Santa Maria plant to Southern Pacific R. R.
- NADINE OIL CO., Cleveland, Okla. Acreage in Okla., 30 bbls. daily av.
- NAELO OIL & GAS CO., 115-117 Railroad av., Olean, N. Y. Org. N. Y., 1920. *Officers*: J. W. Dunlevey, pres., g.m. and pur. agt.; S. A. Ryan, sec.-treas.; James Husted, field supt. *Authorized capital*: 200,000 shares com., \$50 par. Bonds outstanding, \$1,000,000. *Properties*: 39 a. leased N. Y., 4 wells.
- NANCY OIL CO., Berryhill bldg., Sapulpa, Okla. Org. Okla., 1916. *Annual meeting*: Jan. 3. *Officers*: O. M. Ireland, pres.; H. F. Mitchell, v.p.; L. Schmidt, sec.-treas. *Authorized capital*: 100 shares com., par \$100; all issued. *Properties*: 80 a. proven, 40 a. unproven, Okla., 2 wells, daily av., 8 bbls.
- NASH & WINDFOHR OIL CORP., Graham, Tex. J. P. Nash, pres.; F. Windfohr, v.p., sec. and treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Properties*: 11 producing wells in Young county, Tex., 165 bbls. daily av.
- NATION LINE OIL & GAS CO., Ada, Okla. Org. Okla., 1918. *Officers*: H. E. Morris, Pres.; U. J. Burrows, v.p.; F. P. Smith, sec.-treas. *Authorized capital*: 10,000 shares com., par \$5, issued 200. *Properties*: Not stated.
- NATIONAL COMPRESSING CO., 402 Avery st., Parkersburg, W. Va. Org. W. Va. 1913. *Officers*: G. L. Watson, pres.; H. L. Stout, sec.-treas. *Authorized capital*: 40 shares com., par \$100, all issued. Div. 10 to 30% paid. *Properties*: 50 a. in Ritchie Co., W. Va., 4 producing wells. Small natural gasoline plant in Ritchie county, W. Va.
- NATIONAL CONSOLIDATED OIL CORP., Cotton Exchange bldg., Fort Worth, Texas.
- NATIONAL LAND CO., 508 Burk Burnett bldg., Fort Worth, Tex. Branches: San Antonio and Abilene, Tex. L. A. (Pat) Casey, president. Lands, oil leases, royalty, drilling blocks.
- NATIONAL OIL & DEV. CO., 302 Atlas Life bldg., Tulsa, Okla. Branches: Bartlesville and Walters. *Officers*: A. B. Butler, Jr., pres.; S. G. Garrett and L. J. Butler, v.p.s.; E. Stephens, sec.; A. B. Butler, Jr., treas., g.m. and p.a.; H. L. Cantner and J. W. Baldwin, field supts. *Properties*: Acreage in Okla., 100 bbls. daily average. National gasoline plant in Washington county, Okla.
- NATIONAL PETROLEUM CORP., 511 Elks bldg., Kansas City, Kansas. Branch: Kansas City, Mo. Org. Kan. 1922. *Annual meeting*: Mar. *Officers*: G. H. Synder, pres.; Carl F. Lambert, v.p.; Eric O. A. Miller, sec.-treas. *Authorized capital*: 300,000 com. stock, 54,443 outstanding, par \$1. *Properties*: Acreage in Anderson & Greenwood counties, Kan. (sold).
- NATIONAL PETROLEUM & REFINING CO., Wichita Falls, Tex. Production in Texas.
- NATIONAL REFINING CO., The, National bldg., Cleveland, Ohio. See Refiners.
- NATIONAL SECURITY OIL CO., 415 Western Mutual Life bldg., Los Angeles, Calif. Org. Calif. 1920. *Annual meeting*: Mar. *Officers*: W. E. Stephens, pres. and treas.; L. E. McClure, v.p.; Forrest L. Wilman, sec. *Authorized capital*: 750,000 shares com., par \$1; 600,000 issued. *Properties*: 500 a. leased in Orange, 1900 a. in Kern counties and 1200 a. in Camulos, Calif.
- NATIONAL UNION OIL & GAS CO., 203 Riehl bldg., Blackwell, Okla. Org. Okla., 1916. *Annual meeting*: 1st Wed., Mar. *Officers*: F. N. Mann, pres. and g.m.; O. M. Swaine, 1st v.p.; Robt. Ballentine, 2d v.p.; E. W. Graalman, sec.; W. T. Ruckee, treas. *Authorized capital*: 1,000,000 shares com. par \$1; issued 999,317. *Properties*: Proven acreage, Blackwell field, 100 bbls. daily average.
- NATURAL GAS COMPANY OF W. VA., 323 4th ave., Pittsburgh, Pa. *Properties*: Acreage in Pa., on Frank Rutan farm, near Ninevah, 1000 bbls. daily average.
- NATURAL GAS & FUEL CORP., 8th floor Exchange bldg., El Dorado, Ark. Branch: care of H. L. Doherty & Co., 60 Wall st., New York, N. Y. Subsidiary, Cities Service Company. Org. Del. 1925. *Annual meeting*: 2nd Tues in Dec. *Officers*: T. H. Barton, pres. and g.m.; W. A. Sinsheimer and J. D. Creveling, v.p.s.; J. Zeppa, sec.-treas.; R. A. Stacy, p.a.; H. H. Sloan, field supt. *Authorized capital*: 30,000 shares com., no par value, all issued. Bonds outstanding: \$2,000,000 8%. *Properties*: 3500 a. proven in Union and Ouachita counties, Ark., and LaSalle Parish, La. 140 producing wells, daily average production 40,000,000 cu. ft. of gas and 5000 bbls. of oil. Natural gasoline plants: Absorption and compression plant at Louann, Ark., 10,000 gals. daily cap.; absorption and compression plant at Lamberton, Ark., 2000 gals. daily cap.; absorption and compression plant at El Dorado, Ark., 6000 gals.

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N-T-U COMPANY, Inc., 1 Broadway, New York, N. Y. Branches: San Francisco and Santa Maria, Calif. Holds interest in Basin Co. and Davis Development Co. Org. Del., 1920. *Annual meeting*: Feb. *Officers*: Daniel L. Winchester, 2nd, pres.; Ivor S. Winby and Frank B. Cook, v.p.s.; M. A. J. Davis, sec. and treas.; D. J. L. Davis, g.m.; S. C. Riddell, Eastern mgr.; Geo. W. Wallace, p.a. *Capital stock*: 25,000,000 shares com., par \$1; 23,500,000 shares issued. *Properties*: Owns shale oil reduction plant at Santa Marie, Calif., daily capacity 160 tons of shale oil; 1000-ton plant under construction at Casmalia; 20,000 proven acres of shale property in Utah and 1400 a. in Calif.; 80,000 a. unproven in Wyo.

- daily cap.; absorption and compression plant at Norphlet, Ark., 2000 gals. daily cap. G. T. Koch-Supt, Gas Plants. Operates 200 miles pipe line comprising its gas distributing system in Union and Ouachita counties, Ark., H. R. Dickerson, supt. Owns 19 tank cars. *Marketer:* Loading Rack at Tullos, La., 3000 bbls. daily delivery.
- NATURAL GAS & PETROLEUM CORP.**, (originally El Dorado Natural Gas Co.) Exchange bldg., El Dorado, Ark. Org. Del. 1922. Subsidiary of Natural Gas & Fuel Corp. *Officers:* T. H. Barton, pres.; O. M. Coats, v.p.; J. B. Sowell, sec.-treas. *Authorized capital:* 30,000 shares com., par \$10; issued 15,000. *Properties:* 600 a. Union county, Ark.; 14 wells, 1000 bbls. daily av. *Natural gasoline plant:* El Dorado, Ark., compression and absorption type, 5000 gals. cap.; operates 100 miles pipe lines.
- NAVARRO OIL CO.**, Humble bldg., Houston, Tex. Holds interest in F. W. C. Royalty Corp. *Annual meeting:* 2nd Mon., Mar. *Officers:* S. P. Farish, pres.; E. E. Watts, J. A. Collins and A. W. Crosby, v.p.s.; E. E. Watts, treas.; O. V. Brooks, sec. *Authorized capital:* 5000 shares com., par \$100, all issued. Producers and drilling contractors. *Properties:* Acreage in Texas.
- NEATH OIL CO.**, Spencerville, O.
- NEBEL, W. H.**, R. D. No. 3, Butler, Pa.
- NEBRASKA-TEXAS OIL & GAS CO.**, Henrietta, Tex. Org. Tex. Declaration of Trust; J. W. Koutsky, pres.; P. W. Henry, sec.-treas. *Authorized capital:* \$1,000,000. *Properties:* Clay county, Tex., 1 producing well, 5 bbls. daily average.
- NEE-NO-SHE OIL CO.**, Eads, Colo.
- NEELY-CLOVER CO.**, The, First National Bank bldg., St. Mary's, Ohio. Org. Ohio, 1899. *Annual meeting:* 3rd Mon. Jan. *Officers:* Harold G. Neely, pres. and g.m.; W. D. Clover, v.p.; Hobart Scott, sec.-treas. *Authorized capital:* 800 shares com., par \$100, all issued. *Properties:* Acreage in Ohio.
- NEELY, W. M., OIL & GAS CO.**, 319 1st Nat'l Bank bldg., Wichita, Kan. Org. Kan. 1923. *Annual meeting:* 2nd Mon. Jan. *Officers:* W. M. Neely, pres.; Harry Neely, v.p.; Wilbur Neely, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Gas producing properties in Kan. and Okla.
- NELLIE, GEO. A.**, Wann, Okla.
- NELSON OIL & GAS CO.**, 442 Robinson bldg., Tulsa, Okla.
- NETHERLANDS OIL CO.**, 2135 Fresno st., Fresno, Calif. Subsidiary, San Juan Oil Co. *Officers:* W. B. Holland, pres.; Ben Epstein, v.p.; L. A. Aldrich, sec. *Properties:* Small production in Calif., 4 wells in Fresno county.
- NEUSTADT, W.**, Ardmore, Okla. *Properties:* Acreage in Okla., with small production.
- NEVADA COUNTY OIL CO.**, Nevada City, Calif. Org. Calif. 1900. *Officers:* Sherman W. Marsh, pres.; W. B. Robb, sec. *Authorized capital:* \$250,000. *Properties:* 20 wells in Kern county, Calif.
- NEVADA SIGNAL HILL OIL CO.**, R. F. D. 3, Box 448, Long Beach, Calif. Org. Neb. 1923. *Officers:* Ed. Malley, pres.; Geo. A. Cole, sec. *Authorized capital:* \$1,000,000. *Properties:* 2 wells in Los Angeles county, Calif.
- NEVADA-VENTURA OIL SYND.**, 214 Commercial bldg., Long Beach, Calif. Org. Calif., 1921. *Annual meeting:* Dec. 5. *Officers:* L. E. Wyatt, pres., g.m. and pur. agt.; J. P. Ryan, v.p.; F. W. Hanford, sec.; W. H. Young, treas. *Authorized capital:* 3250 units, par \$100. *Properties:* 107 a. unproven, near Norwalk, Calif.
- NEW BOMONT PETROLEUM CO.**, Caldwell Bldg., Chelsea, Okla. Org. Okla., 1918. *Annual meeting:* Jan. 4. *Officers:* E. C. Coon, pres.; Mrs. Cora Riley, v.p.; C. W. Caldwell, sec.-treas. *Authorized capital:* 50,000 shares com., par \$1, all issued. *Properties:* (No details given.)
- NEW BRADFORD OIL CO.**, 632 1st Nat'l Bank bldg., Denver, Colo. Subsidiary holding company of The Salt Creek Consolidated Oil Co. and The Mountain and Gulf Oil Co. Org. Colo., 1923. *Annual meeting:* 1st Tues., May. *Officers:* James Owen, pres.; H. F. Crocker, v.p.; C. O. Dillard, sec. and treas. Dividend rate 10% annually, payable quarterly. Total revenue producing assets include stock ownership of Mountain & Gulf Oil Co. (58%) and Salt Creek Consolidated Oil Co. (52%). These companies are holders of the largest blocks of acreage in the Salt Creek, Wyo., field next to the Salt Creek Prod. Assn. *Authorized capital:* 1,500,000 shares com., par \$5, issued 1,064,737. Report for year 1926 showed current assets \$181,660 against current liabilities of \$2,302; cash was \$41,092 and total assets \$7,809,935; surplus \$2,483,946.
- NEW CALIFORNIA OIL CO.**, 516 Grant bldg., Los Angeles, Calif. Org. Ariz. 1926. *Annual meeting:* Feb. *Officers:* Arthur Gleason, pres.; J. R. Thomas, sec. *Authorized capital:* 1,000,000 shares com., par 10c, issued 813,050. *Properties:* Not stated.
- NEW DOMAIN OIL & GAS CO.**, 545 Wm. Penn Way, Pittsburgh, Pa. *Branches:* Lexington and Dallas; subsidiary of South Penn Oil Co. Org. Ky. 1892. *Annual meeting:* 1st Tues. Mar. *Officers:* L. W. Young, Jr., pres.; J. A. Patton and P. H. Curry, v.p.s.; Jno. L. Hays, sec.; S. G. Hartman, treas.; J. A. Patton and C. M. Myers, g.m.s.; E. W. Kartlick, p.a. *Authorized capital:* 100,000 shares com., par \$10, all issued. *Properties:* Leases in north central Tex. and Ky.
- NEW ENGLAND OIL CO.**, 119 E. Colorado st., Pasadena, Calif. Org. Calif. 1900. *Officers:* M. E. Wood, pres.; Mac D. Snowball, sec. *Authorized capital:* \$300,000. *Properties:* Not stated.
- NEW ENGLAND OIL REFINING CO.**, 141 Milk st., Boston, Mass. *See Refiners.*
- NEW ENGLAND OIL & PIPE LINE CO.**, 53 State st., Boston, Mass., and 509 Exchange Bank bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 800 bbls. daily average.
- NEW HAVEN OIL CO.**, 4th and Johnstone sts., Bartlesville, Okla. *Annual meeting:* 2nd Tues. Jan. *Officers:* F. A. Stubbs, pres.; L. M. Kane, v.p.; J. H. Kane, sec.-treas.; T. A. Stockill and C. A. Surrent, field supts. *Authorized capital:* 100,000 shares com., par \$100; all issued. *Properties:* 40 wells in Okla., 50 bbls. daily average.
- NEW HOPE OIL CO.**, subsidiary of Associated Oil Co., Associated Oil bldg., San Francisco, Calif. Org. Calif., 1899. *Officers:* Paul Shoup, pres.; A. C. McLaughlin and W. A. Sloan, v.p.s.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 78,500 shares com., par \$1, issued 78,025. Drilling company.
- NEW IBERIA OIL CO., Inc.**, Peoples Nat'l Bank, bldg., New Iberia, La.
- NEW MEXICAN EAGLE OIL CO.**, 222 Berryhill bldg., Sapulpa, Okla. *Branch:* Farmington, N. M. Org. Okla. 1921. *Annual meeting:* Sept. 28th. *Officers:* Frank P. Strickland, pres.; treas., purch. agt.; J. G. Woodson, v.p.; Clarence G. Dalton, sec. *Authorized capital:* 50,000 shares com., \$1 par, 32,000 issued. *Properties:* 2560 a. proven in gas, San Juan county, N. M.; 320 a. Montgomery county, Kan. 1 producing gas well, 4,000,000 cu. ft. daily average; 10,000 a. unproven, state leases in 10 counties in N. M. Charles F. Holly, field supt.
- NEW MEXICO & ARIZONA LAND CO.**, 120 Broadway, New York, and St. Louis, Mo. Affiliated with St. Louis-San Francisco Ry. Org. Ariz. 1908. *Officers:* J. M. Kurn, pres.; C. W. Michel and S. Hughes, v.p.s.; S. Hughes, g.m.; F. H. Hamilton, sec.-treas. *Authorized capital:* 1,000,000 shares par \$1; all issued. *Properties:* 386,380 a. Valencia county, and 17,269 a. San Juan and McKinley counties, New Mex., and 273,180 a. Holbrook county, Ariz.; also various other acreage in Ariz. and New Mex., making total holdings of 1,161,999 acres. Drilling on selected acreage being done by E. A. Andrews (Hub Oil Co.) at 1 Acme Developing Co.
- NEW OIL & GAS CO.**, Washington, Pa.
- NEW PENNSYLVANIA PETROLEUM CO.**, 107 N. Broadway, Santa Maria, Calif. Org. Calif. 1904. *Annual meeting:* 2nd Tues. June. *Officers:* A. F. Fugler, pres., g.m. and pur. agt.; E. Shillingsburg, v.p.; G. M. Scott, sec.; L. P. Scaroni, treas. *Authorized capital:* 500,000 share com., par \$1; issued 499,696. *Properties:* Not stated.
- NEW POCOHONTAS OIL & GAS CO.**, Oklahoma City, Okla. *Properties:* Acreage in Okla., 3 bbls. daily average.
- NEW SAN FRANCISCO CRUDE OIL CO.**, 904 B'way, Fresno, Calif. Org. Calif. 1902. *Officers:* H. H. Welsh, v.p. and W. J. O'Neill, sec. *Authorized capital:* \$150,000. *Properties:* Not stated.
- NEW SOUTHERN OIL CO.**, 1515 Kirby bldg., Dallas, Tex. Org. Tex. 1922. *Annual meeting:* 1st Mon. May. *Officers:* O. B. Colquitt, pres. and treas.; C. U. Connelley, v.p.; S. Duncan, sec. *Authorized capital:* 37,500 shares com., par \$2, all issued. *Properties:* 320 a. proven, leased, Eastland county, Texas.
- NEW-TEX OIL CO.**, Austin, Tex.
- NEW YORK OIL CO.**, 1st & Wolcott sts., Casper, Wyo. *Branches:* Glenrock, Riverton, Hudson, Lander, Rock Spring, Wyo. Org. Wyo. 1913. *Annual meeting:* 1st Mon. June. *Officers:* E. H. Steiger, pres. and g.m.; W. G. Case and Harry D. Hynds, v.p.s.; H. C. Curtis, sec.-treas.; C. O. Rockwell, p.a.; J. R. Sherrill and Albert Park, engrs. *Authorized capital:* 400,000 shares com., par \$25; issued 358,787. *Bonds outstanding:* \$1,800,000 at 6%. *Properties:* 323 miles gas trans-

- mission pipe lines and gas distributing system. Royalty and working interests in 4560 a. in Salt Creek Field, Wyo. Leases in So. Casper Creek, Poison Spider, Iron Creek, Boone Dome, Lance Creek, Hamilton Dome, Lander Field and Kevin-Sunburst field. Operates natural gasoline compression plant at Teapot, Wyo., 1200 gals. cap. Absorption natural gasoline plant at Riverton, Wyo., 500 gals. cap. Boosting gas station at Poison Spider, Wyo. Operates 14 trucks.
- NEWBLOCK OIL CO. OF TEXAS**, 1st Nat'l bldg., Tulsa. Branch; 60 Broadway, N. Y. *Properties*: Acreage in Tex.
- NEWELL OIL CO.**, Marietta, O.
- NEWLAND, J. R.**, Wichita Falls, Tex.
- NEWLOVE OIL CO.**, 1204 Union Oil bldg., Los Angeles, Calif. Subsidiary of Union Oil Co., of Calif. Org. Calif. 1916. *Annual meeting*: 4th Tues. Feb. *Officers*: W. W. Orcutt, pres.; W. L. Stewart, v.p.; R. J. Keown, treas.; John McPeak, sec. *Authorized capital*: 15,000 shares com., par \$100; all issued. *Properties*: Leases on 3300 a. in Santa Maria field, Cal.; 46 producing wells, daily av. 184 bbls.
- NEWMAN, WM. C., CORP.**, 9 Severs block, Commerce bldg., Okla. Holding stock interest in Mitchel Oil Co., Carson Oil Co., Fuhrman Petroleum Co., Whaley Drilling Co., Lucas Drilling Co., Earle Wright Motor Co., The Richardson Corp. Org. Del. 1924. *Officers*: Wm. C. Newman, pres. and g.m.; Dwight Richardson, sec.; Thos. S. Newman, treas.; R. V. Prouty, field supt. *Authorized capital*: 250,000 shares com., par \$10, issued 61,614. Div. 8% semi-annually. *Properties*: Approximately 950 a. proven, Okmulgee, McIntosh and Hughes counties, Okla.; 32 producing wells, daily av., 200 bbls. oil and 25,000,000 cu. ft. gas.; over 20,000 a. semi-proven and unproven in Okmulgee, Okfuskee, Hughes and McIntosh counties, Okla.
- NICARAUGA OIL CO.**, Freeport, Ill. *Properties*: Acreage in Okla., 20 bbls. daily average.
- NICE, F. H.**, Athens, O. *Properties*: 20 a. proven; 180 a. unproven; Waterloo Twp., Athens county; 3 producing wells, daily av. 2 bbls.
- NIECE, WM. E.**, Grove City, Pa. *Properties*: 1726 a. leased in Venango county, Pa.
- NIGHT & DAY OIL CO.**, Lawton, Okla. Small production in Okla.
- NILES LEASE CO.**, 1001 Security bldg., Los Angeles, Calif. Subsidiary of American Petroleum Co. Org. Calif. 1908. *Annual meeting*: 3d Mon., Jan. *Officers*: R. L. Peeler, pres. and g.m.; J. Vinmont, v.p.; W. C. Genor, sec.-treas.; H. C. Jones, pur. agt. *Authorized capital*: 1,000,000 shares com., par \$1, all issued. *Properties*: 15 a. leased in Salt Lake field, Los Angeles county, Calif., 7 wells, daily av. 180 bbls.
- NINE HUNDRED OIL CO.**, Wichita Falls, Tex. Production in Tex.
- NIXON OIL CO.**, 213 South Cincinnati av. Tulsa. Org. Okla. 1919. *Annual meeting*: 1st Mon., July. *Officers*: J. T. Nixon, pres., treas. and g.m.; F. B. Nixon, v.p. and sec. *Authorized capital*: 4000 shares com., par \$25, all issued. *Properties*: Leases on 300 a. in Okla. *Markets*: Gasoline, kerosene, motor oils and greases; operates filling stations in Owasso and Collinsville, Okla.
- NOAK OIL CO.**, Rockdale, Tex. Production in Tex.
- NOBLE, C. O.**, Swift bldg., Lake Charles, La.
- NOBLE, CHAS. F.**, Kennedy bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 200 bbls. daily aver.
- NOBLE, LLOYD & A. O. OLSON**, et al, Ardmore, Okla. *Properties*: Acreage in Oklahoma, 100 bbls. daily average.
- NOBLE OIL & GAS CO.**, 608 Wright bldg., Tulsa, Okla. See Refiners.
- NOCONA-BURK OIL CO.**, Burkburnett, Tex.
- NOCONA OIL & GAS CO.**, Nocona, Tex.
- NOLAN, D. D.**, Robinson, Ill.
- NOLAN & LAMBERTON**, Robinson, Ill.
- NORBA OIL CO.**, Wichita Falls, Tex. Production in Tex.
- NORDAY OIL CO.**, Wichita Falls, Tex. Production in Tex.
- NORMAN OIL CO.**, 341 Harvey Snider bldg., Wichita Falls, Tex. Composed of H. L. Graham, R. B. Melat, R. B. Magee and M. R. Stipe. *Properties*: 30 a. proven in Tex., 8 producing wells, 100 bbls. daily av.
- NORRIS, W. C.**, 6 N. Frisco, Tulsa, Okla. *Properties*: Acreage in Okla., 200 bbls. daily aver.
- NORTEX DRILLING CO.**, St. Louis, Mo. Production in Tex.
- NORTH AMERICAN OIL CONSOLIDATED**, 351 California st., San Francisco, Calif. Org. Calif. 1910. *Annual meeting*: 2nd Thurs. Apr. *Officers*: T. C. Kierulff, pres., g.m. and p.a.; H. B. Sperry, v.p.; Frank Evans, sec.-treas. *Authorized capital*: 300,000 shares com., par \$10, issued 283,159. *Properties*: Combined holdings 4040 a., of which 1440 a. is patented land and 2600 a. under lease; 70 producing wells, 7000 bbls. daily av. Operate absorption plant Midway field, Kern county, Calif., 2100 gal. capacity. Chas. A. Kierulff, supt. Produced 2,141,555 bbls. of crude during 1926. Report for 1926 shows net profit of \$1,592,650; dividend paid during 1926, \$1,019,372; surplus end of 1926, \$567,880; total surplus \$2,006,644; cash, \$320,840; accts. rec., \$287,903; accts. pay., \$146,827.
- NORTH AMERICAN OIL & GAS CO.**, Purcell, Okla.
- NORTH AMERICAN PETROLEUM CO.**, 142 N. Lawrence av., Wichita, Kan. Subsidiary United States-Mexico Oil Co. Org. Del., 1919. *Annual meeting*: Feb. *Officers*: E. J. Miller, pres.; G. A. Mogren, v.p.; I. A. Lange, treas.; W. W. Fry, sec. *Authorized capital*: 6000 shares com., par \$100, issued 2189. *Properties*: 400 a. proven, Kansas; 10 gas wells, daily av. 100,000 cu. ft.
- NORTH BALTIMORE OIL & GAS ASSN.**, 220 Commerce Investment bldg., Okmulgee, Okla. Org. Okla., 1920. *Annual meeting*: Mar. 20. *Officers*: J. J. Moroney, pres. and treas.; J. J. O'Laughlin, v.p.; Dwight Williams, sec. *Authorized capital*: 3000 shares com., par \$100, issued 2940. *Properties*: 320 a. proven, and 180 a. unproven, Okla., 5 producing wells, daily av. 250 bbls.
- NORTH CENTRAL PETROLEUM CO.**, Mansfield, La.
- NORTH CENTRAL TEXAS OIL CO., Inc.**, 66 Broad st., New York. Branches: 819 Ardis bldg., Shreveport, La., El Dorado, Ark., and Shawnee, Okla. Holding interest in North Central Texas Oil Co. of Tex. Org. Del. 1919. *Annual meeting*: 2nd Wed. Apr. *Officers*: Wm. H. Williams, chm.; H. R. Hinton, pres.; Wm. D. Bloodgood and Milton J. Budlong, v.p.s.; Wm. D. Bloodgood, treas.; C. S. Matthews, sec.; H. R. Hinton, g.m.; Edwin L. Norton, asst. treas. and auditor; B. P. Goodwin and Fred D. Mayfield, field supts. *Authorized capital*: 400,000 shares com., no par, 262,846 issued. div. 60c, payable quarterly. *Properties*: 1532 a. in Homer, Cotton Valley, Bellevue, Haynesville, Pine Is. and Sarepta Fields, La.; 8362 a. in Smackover, Stephens, Lisbon, Louann, El Dorado and East El Dorado Fields, Ark.; 9307 a. in Mexia, Nigger Creek, Jim Hogg, Waskom, Marion county, Hooser-Cooke county and Cole-Bruni Fields, Tex.; 320 a. in Cat Creek and Sunburst Fields, Mont. Also 1980 proven and producing a. in Seminole Field, Okla. Non-producing acreage including acreage proven but not producing: 74,423 a. in Tex., 72,582 a. in La., 68,534 a. in Ark., 6,475 a. in N. M., 3,740 a. in Mont., 3,921 a. in Okla., Kan. and Tenn. Holds interest in 900 wells. Report for 1926 showed net earnings \$414,857, before deductions. After depl. depr., Federal income taxes, adj., etc., the earnings were \$238,039 against \$207,788 last year. Current assets were \$275,368 compared with current liabilities of \$39,421 accts. rec. \$61,575; accts. pay. \$9,264.
- NORTH COUNTIES OIL CO.**, Box 82, Eureka, Calif. Branch: Dyerville, Calif. Org. Calif., 1920. *Annual meeting*: June 2. *Officers*: Ernest C. Matthews, pres. and g.m.; John T. McCarthy, v.p.; W. O. Kinsman, sec.-treas.; W. O. Kinsman and E. C. Matthews, pur. agts. *Authorized capital*: 500,000 shares com., par \$1, 259,356 issued. *Properties*: Leases on 240 unproved a. Humboldt county, Calif.
- NORTHERN OIL CO.**, 532 Market st., San Francisco, Calif. Org. Calif., 1908. *Officers*: T. A. Blair, pres.; W. G. White, sec. *Authorized capital*: \$50,000. *Properties*: Has 12 producing wells in Kern county, Calif.
- NORTHERN OIL CO.**; affiliated with National Refining Co., 1404 E. 9th st., Cleveland, O.
- NORTHERN OIL CO.**, 161 Main st., Bradford, Pa.; S. W. Gregg, g.m. *Properties*: Leases on 12,000 a. Elk county, Pa.; 442 producing wells, daily av. 115 bbls.
- NORTHERN STAR OIL REF. CO.**, Great Falls, Mont. See Refiners.
- NORTHLAND GASOLINE CO.**, 702 Cosden bldg., Tulsa, Okla. Org. Okla., 1919. *Officers*: B. J. Arbon, pres. and g.m.; J. G. Cunningham, v.p.; R. E. Williamson, sec.-treas. and pur. agt. *Authorized capital*: 3000 shares com., par \$100; issued 2932½; div. 6% yearly. *Properties*: Acreage in Osage, Okla., 26 producing wells, daily av., 75 bbls.; H. C. Zumwatt, field supt. Has 1000-gal. compression natural gasoline plant at Sapulpa, Okla. H. E. Stumpf, supt.
- NORTHLAND PETROLEUM CONSOLIDATED**, Cut Bank, Mont. Org. 1921. *Annual meeting*: Mar. 26. *Officers*: M. Jacobson, pres.; John F. Lindhe, v.p.; C. E. Frisbee, sec.-treas. *Authorized capital*: 1000 shares com., par \$100; 270 issued. *Properties*: Leases on 9756 unproven a. Glacier and Toole counties, Mont.
- NORTHWESTERN OIL & GAS CO.**, 530 Fourth av., Pitts-

- burgh, Pa. *Branch:* Clarion, Pa. *Org.* Pa. 1922. *Annual meeting:* Jan. *Officers:* M. G. Englert, pres.; H. A. Tappen, v.p.; J. R. Miner, sec.-treas. *Authorized capital:* 200,000 shares com., par 50c., all issued. *Properties:* 940 a. proven, Beaver county, also gas wells in Clarion and Elk counties, Pa.
- NORTHWESTERN PETROLEUM CO., Box 491, Osage, Wyo. *See Refiners.*
- NORTON, W. E., 304 First National Bank bldg., Wichita Falls, Tex. Individual operator.
- NORWAY OIL & GAS CO., 307 Market st., Warren, Pa. *Officers:* D. E. Frost, pres., W. B. Frost, v.p.; L. B. French, sec.; J. J. Wolfe, g.m. and treas. *Properties:* 2000 a. under lease in Pa., 4 bbls. daily aver.
- NORWOOD OIL CO., Petroleum bldg., Tulsa, Okla. *Officers:* E. B. Reeser, pres.; E. O. Bartlett, v.p.; L. D. Messner, treas.; J. A. Dunn, sec. *Properties:* Acreage in Okla., 100 bbls. daily aver.
- NOWATA OIL & REFINING CO., 310 Marquette bldg., Chicago, Ill. *Branch:* Tulsa, Okla. *Org.* Del. 1916. *Annual meeting:* Oct. 4. *Officers:* R. Sommerville, pres.; F. L. Wilk, v.p.; Howard S. Larimer, sec.; H. R. McGill, treas. *Authorized capital:* 5,000,000 shares com., par \$1; 800,000 issued. *Properties:* Unproven acreage in Creek, Okfuskee, Okmulgee, Osage, Seminole, Tulsa and Nowata, Okla. 270 producing wells, 250 bbls. daily av. C. M. Young, field supt. Has 500-gal. natural gasoline compression plant at Nowata, Okla.
- NUEVA OIL CO., Laredo, Tex. Production in Tex.
- NUEVO OIL CO., Ardmore, Okla.
- NUGENT, JAMES F., OIL CO., 507 Spring Arcade bldg., Los Angeles, Calif. *Org.* Calif., 1923. *Annual meeting:* Mar. *Officers:* James F. Nugent, pres.; Fred W. Heath, v.p.; Austin J. Nugent, sec. *Capital stock:* 14,000 shares com., par \$25. *Properties:* 72 acres in Santa Barbara county, unproven.
- NUMBER ONE OIL CO., Exchange National Bank bldg., Tulsa, Okla. Subsidiary of Middle States Oil Corp., 170 Bway, New York. Acreage in Okla., 35 bbls. daily average.
- NUMBER SEVENTY-SEVEN OIL CO. Subsidiary of Middle States Oil Corp., 170 Bway, New York.
- NUNN-McAULEY OIL CO., Amarillo, Tex. *Properties:* Acreage in Tex., 100 bbls. daily aver.
- NYUSA OIL CO., 102 S. Morton st., Okmulgee, Okla. *Org.* Del., 1919. *Annual meeting:* 1st Tues., July. *Officers:* E. L. Jilson, pres.-g.m. R. W. Viersen, sec.-treas. *Authorized capital:* 250,000 shares com., par \$1; issued 106,765. *Properties:* Proven acreage in Okmulgee, Okla.; unproven acreage in Barren county, Ky.; H. P. Stine, field supt.
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- O. & K. OIL & GAS CO., 219 Third st., Marietta, O. *Org.* O., 1914. *Annual meeting:* 1st Fri., Jan. *Officers:* F. L. Alexander, pres. and treas.; E. E. Finch, v.p. and sec.; Geo. D. Berry, g.m. and pur. agt. *Authorized capital:* 2500 shares com., \$10 par, all issued. *Properties:* 80 a. proven Montgomery county, Kan., 8 producing wells, daily av. 5 bbls. Geo. D. Berry, field supt.
- OAK GROVE OIL CO., Anaheim, Orange county, Calif. *Org.* Ariz., 1900. *Annual meeting:* 1st Mon., July. *Officers:* H. A. Dickel, pres.; F. H. Houck, v.p.; M. Nebelung, sec. *Authorized capital:* 600,000 shares com., \$1 par, 414,517 issued. *Properties:* Leases on 555 a., Ventura county, Calif.
- OAK RIDGE OIL CO., 458 S. Spring st., Los Angeles, Calif. Subsidiary Ventura Consolidated Oil field. *Branches:* San Francisco and Santa Paula, Calif. *Org.* Calif. 1911. *Annual meeting:* 3rd Tues. Feb. *Officers:* R. L. Peeler, pres.; R. K. Barrows, v.p.; F. C. van Deinsse, v.p. and g.m.; D. E. O'Brien, sec.-treas.; W. E. Coan, field supt.; Gilson M. Jones, pur. agt. *Authorized capital:* \$5,000,000 shares com., \$1 par, 4,605,500 issued. *Properties:* Leases on 25,076 a. in Ventura; 602 a. in Santa Barbara; 660 a. in Los Angeles, and 2200 a. in San Luis Obispo and Monterey counties, Calif., 17 wells in Fresno county and 41 in Ventura county.
- OAK RIDGE OIL & MINING CO., 3845 Laclede av., St. Louis.
- OAKDALE OIL & GAS CO., (formerly Wallace Oil Co.), Oakdale, Pa. *Org.* W. Va., 1922. *Annual meeting:* July 2. *Officers:* J. F. Wallace, pres.; Mrs. Nettie J. Shane, v.p.; J. E. Fox, sec.; W. J. Cassidy, treas. *Authorized capital:* 200 shares pref., \$50 par, all issued. *Properties:* 150 a. W. Va., 14 wells, daily av. 25 bbls. Natural gasoline plant in W. Va.
- OAKES, P. A. & SONS, Mt. Jewett, Pa. *Properties:* 153 a. proven Simpson, Pa., 28 producing wells, daily av. 20 bbls.
- OAKLAND OIL CO., 126 Steuben ave., Crafton, Pa. *Org.* W. Va., 1918. *Annual meeting:* 1st Wed., Apr. *Officers:* A. B. Dally, Jr., pres.; H. M. Leslie, v.p.; E. G. Leslie, sec.-treas.; Francis Cummings, g.m. *Authorized capital:* 3600 shares com., par \$25, all issued. *Properties:* 1500 a. proven, 480 a. unproven, Pa. and Kan.; 40 producing wells, daily av. 45 bbls.
- OAKWOOD OIL SYNDICATE, care of Fort Worth Club, Fort Worth, Tex. *Officers:* J. R. Halsell, pres.; Ray Wilson, v.p.; O. P. Haney, sec.-treas.; Henry S. Livingstone, g.m. *Authorized capital:* 400 shares com. stock, par value \$100, all issued. *Properties:* Proven acreage, 80 a. Wayland District, southern Stephens county, Tex., 1 producing well, 100 bbls. daily av. C. B. Wellman, field supt.
- OBIL OIL CO., Bolivar, N. Y., co-partnership, Wm. Bartoo, g.m. *Properties:* 20 a. proven. Allegany county, N. Y.; 15 producing wells, daily av. 10 bbls.
- OBINS, W. G. and H. C. WEBER, Union Nat. Bank bldg., Bartlesville, Okla. Partnership. *Properties:* Acreage in Tulsa and Washington counties, Okla., and Chautauqua county, Kan., daily av. 65 bbls.
- OBISPO OIL CO., Box 341, San Luis Obispo, Cal. *Annual meeting:* Feb. *Officers:* J. W. Barneberg, pres. and g.m.; Valerio Tognazzini, v.p.; F. H. Throop, sec.-treas. *Authorized capital:* 500,000 shares com., \$1 par; 250,000 issued. *Properties:* Leases on 40 a. Sunset-Midway field, near Maricopa, Kern county, Calif., 9 producing wells, daily av., 1000 bbls.
- OCCIDENTAL PETROLEUM CORP., 601 Central bldg., Los Angeles, Calif. *Org.* Calif. 1920. *Annual meeting:* 1st Tues. May. *Officers:* Geo. E. Foley, pres.; C. H. McWilliams, v.p.; Leonard Garbett, sec.-treas.-g.m. *Authorized capital:* 1,000,000 shares com., par \$1, issued 630,000, div 12%—3% payable quarterly. *Properties:* 15 a. proven, Santa Fe Springs, Los Angeles county, Calif. Company owns 45% of net production 7 wells at Santa Fe Springs, Calif., daily av. 625 bbls.
- OCEAN STATES OIL COMPANY, 621 Clynie bldg., San Francisco, Cal. *Org.* Calif. 1922. *Officers:* Edward W. Putnam, pres.; Hilary H. Crawford, sec.-treas. *Authorized capital:* 2000 shares com., par \$5. *Properties:* Not stated.
- OCEAN VIEW OIL CO., 329 Los Angeles Stock Exchange bldg., Los Angeles, Calif. *Officers:* E. F. Ducommun, pres.; R. E. Hildebrand, g.m.; Geo. Bush, sec.-treas. *Authorized capital:* \$1,000,000. *Properties:* Proven acreage in Whittier-Fuente field, Calif.
- OCEANIC OIL CO., 312 Bartlett bldg., Los Angeles, Calif. *Org.* Calif. 1921. *Annual meeting:* June. *Officers:* John McKeon, pres.; F. V. Gordon and L. H. Turner, v.p.s.; Cecile B. Springer, sec.-treas.; W. D. Wilson, asst. sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1, issued 995,360½. *Properties:* 1 producing well in Los Angeles county, Calif., and has royalty interest in 15 others. E. M. Reardon, field supt.
- OCHILTREE-DUNIGAN CO., Amarillo, Tex. *Properties:* Acreage in Tex., 400 bbls. daily aver.
- OCTO OIL CO., Bartlesville, Okla. Small production in Okla.
- OCTOBER OIL CO., Linden, N. Y.
- O'DONNELL-GILLETTE REFINING CO., 903 Consolidated bldg., Los Angeles. Realty. *See Refiners.*
- O'DONOHUE-GATES DRILLING CO., Wichita Falls, Tex. Production in Tex.
- OFFENBACHER PETROLEUM CO., Robinson bldg., Tulsa, Okla. Acreage in Okla., 30 bbls. daily average.
- OGDON, J. W., OIL & GAS CO., Parkers Landing, Pa.
- O'HERIN & HUGHES, Cushing, Okla.
- OHIO FUEL OIL CO., 2017 Farmers Bank bldg., Pittsburgh, Pa. *Branch:* Charleston, W. Va. *Org.* W. Va. 1909. Subsidiary of Ohio Fuel Supply Co. *Annual meeting:* 2d Mon., Apr. *Officers:* Geo. W. Crawford, pres.; F. W. Crawford, v.p.; E. L. Keller, g.m.; L. B. Danning, v.p. and sec.-treas.; J. M. Simpson, pur. agt. *Authorized capital:* 500,000 shares com., \$1 par; 320,000 issued. *Properties:* Acreage in W. Va. and Ky.; natural gasoline plants at Blue Creek, Jarretts Ford, Walgrove and Shrader, Kanawha county, and Clover and Hamack, Roane county, W. Va.
- OHIO OIL CO., Donnell bldg., Finley, Ohio. *See Refiners.*
- OHIO-OSAGE OIL CO., Homing, Okla. *Properties:* Acreage in Okla., 70 bbls. daily average.
- OHIO SOMERSET OIL CO., San Antonio, Tex. Production in Tex.
- O'HORNETT, CARL J., 616 Main st., Henrietta, Okla. *Properties:* Proven acreage Henrietta district, 3 producing wells, daily av. 60 bbls.
- OIL ACREAGE, Inc., 1010, 17th st., Denver. *Org.* Colo., 1923. *Annual meeting:* Mar. *Officers:* R. E. Ewalt, pres. and g.m.; Dean E. Winchester, v.p.; Roy Carpenter, sec.-treas. *Authorized capital:* 3,000,000 shares com., par 10c., issued

- 1,000,000. *Properties:* Owns leases and royalties, small production at present.
- OIL CITY DRILLING CO.**, Levi bldg., Oil City, Pa. Org. 1908. *Properties:* Leases in Venango, Forest and Clarion counties, Pa.
- OIL CREEK OIL CO.**, 406 F st., Eureka, Calif.
- OIL INVESTMENT CO.**, Wichita Falls, Tex. Production in Tex.
- OIL LEASE DEVELOPMENT CO., Inc.**, 170 Bway, New York. Subsidiary of Middle States Oil Corp. Latter and subsidiaries in hands of receivers, Joseph Tumulty and Jos. Glass.
- OIL OPERATORS TRUST**, F. & M. bldg., Fort Worth, Tex. *Properties:* Acreage in Tex., 100 bbls. daily average.
- OIL PRODUCERS SYND.**, Shelby, Mont.
- OIL PRODUCTION CO.**, Houston, Tex. Production in Tex.
- OIL STATE OIL CO.**, Ada, Okla.
- OIL STATE PETROLEUM CO.**, Natl. Bank bldg., Enid, Okla. Acreage in Okla., 150 bbls. daily average.
- OIL STATE REFINING CO.**, Masonic Temple, Enid, Okla. *See Refiners.*
- OILER BROS.**, Pleasantville, Pa.
- OILER OIL CO.**, 406 National Bank of Commerce, Tulsa, Okla. Org. Okla., 1914. *Annual meeting:* 3rd Mon., Jan. *Officers:* Fred D. Oiler, pres. and treas.; J. A. Oiler, sec. *Authorized capital:* 9000 shares com., \$1 par, 4500 shares issued. *Properties:* Unproven acreage in Washington, Tulsa and Rogers counties, Okla. Fred D. Oiler, field supt.
- OILSURANCE CORP.**, Pawhuska, Okla. *Properties:* Acreage in Okla., 3 bbls. daily average.
- OJAI OIL CO.**, 801 Lane Mortgage bldg., Los Angeles, Calif. Org. Calif. 1900. *Officers:* Chas. F. Off, pres.; W. W. Worthing, sec. *Authorized capital:* \$750,000. *Properties:* 5 wells in Ventura county, Calif.
- OILER, R. S.**, Box 588, Coalinga, Calif. *Properties:* 40 a. lease in Calif., 30 bbls. daily aver.
- OKARCHE OIL CO.**, Okarche, Okla.
- O'KEEFE & COLLETT**, Bryce bldg., Fort Worth, Tex. Partnership. Org. 1917. J. D. Collett, mgr. *Properties:* Leases on 22,000 a. in Stephens, Young and Palo Pinto counties, Tex.; 3 producing wells.
- OKEH OIL & REFINING CO.**, 109 Tuloma bldg., Tulsa, Okla. Branch: St. Louis, Mo. Org. Del. 1919. *Annual meeting:* Jan. *Officers:* John L. Liebig, pres. and treas.; A. L. Diebel, sec.; Harry A. George, field supt. *Authorized capital:* 1,000,000 shares com., par \$1, issued 377,000. *Properties:* Leases in Okmulgee, Okfuskee and McClain counties, Okla.
- OKLAHOMA BELL OIL CO.**, Roger, Tex.
- OKLAHOMA CO.**, The, 504 Atlantic bldg., Philadelphia, Pa. Branch: Holdenville, Okla. Org. Del., 1923. *Annual meeting:* Mar. 12. *Officers:* R. H. Smith, pres.; J. F. Lloyd, v.p. and g.m.; F. C. Clarke, sec.; F. T. Armstrong, treas. *Authorized capital:* 25,000 shares com., par \$100, issued 18,525; div. 20%. *Properties:* 10,000 a. unproven, 2 wells drilling, one in Seminole county and one near Ada in Pontotoc county, Okla.
- OKLAHOMA CONSOLIDATED PETROLEUM CO.**, 350 Bway, New York. In course of liquidation.
- OKLAHOMA GASOLINE & OIL CO.**, Tulsa. Branches: Wynona, Mounds Sapulpa and Stone Bluff, Okla. Org. Del. 1923. *Annual meeting:* 2nd Sat. Jan. *Officers:* W. S. Smith, pres. and g.m.; M. B. Downs, v.p.; T. D. Cleage, sec.-treas. *Authorized capital:* 2,000,000 shares com., par \$1, all issued. *Properties:* 540 a. proven Stone Bluff; 280 a. proven Mounds district; 440 a. proven Jenks district, Okla. 85 producing wells, daily av. 100 bbls. 1000-gal. absorption natural gasoline plant at Stone Bluff; remodeling plant from compression to absorption at Stone Bluff, production 2000 gals.; absorption plant at Mounds, daily cap. 2500 gals.; compression plant at Sapulpa, daily cap. 400 gals.; plant just erected at Wynona, production estimated at start, 25,000 gals.
- OKLAHOMA-IOWA OIL PRODUCERS CO.**, Railway Exchange bldg., Muskogee, Okla. *Officers:* B. Frank Wood, pres. and g.m.; J. L. Nourse, v.p.; L. C. Boyd, treas.; R. J. Collignon, sec. *Properties:* Owns number of undeveloped leaseholds and has interest in 320 a. in Twp. 12, Range 11, located southwest of Okmulgee; 4 producing wells and 2 wells drilling.
- OKLAHOMA PETROLEUM SYNDICATE**, Oklahoma, Okla. Production in Okla.
- OKLAHOMA ROYALTIES CO.**, 533 Kennedy bldg., Tulsa, Okla. Org. Del. 1924. *Annual meeting:* June. *Officers:* H. E. Rorschach, pres.; E. Rorschach, v.p.; P. W. Fitzkee, sec.; E. C. Jacobson, treas. *Authorized capital:* 1000 shares com., no par, issued 648. *Properties:* Not stated.
- OKLAHOMA ROYALTY OIL CO.**, 1119 Co'cord bldg., Oklahoma City, Okla. F. L. Mulky, pres.; F. P. Mulky, treas. *Authorized capital:* 200 shares, no par. *Properties:* Royalties in Bristow, Okla.
- OKLAKEN OIL CO.**, 37 Milford st., Binghamton, N. Y. Branch: 226 Commerce bldg., Okmulgee. Org. Del. 1922. *Annual meeting:* June. *Officers:* F. H. Vele, pres.; Thos. O'Brine, v.p.; H. D. Ballard, sec.-treas. and g.m. *Authorized capital:* 15,000 shares com., \$10 par, 6000 issued. *Properties:* 40 a. and 1 producing well in Okmulgee, Okla.; daily aver. about 40 bbls.
- OKLARADO OIL CO.**, Okmulgee, Okla. Acreage in Okla., 7 bbls. daily average.
- OKLAUSA OIL CO.**, Jackson, Tenn. Small production in Okla.
- OKLAVANIA OIL CO.**, 405 Exchange Nat'l Bank bldg., Tulsa, Okla. Org. Okla. 1907. *Officers:* F. L. Moore, pres.; R. P. Brewer, v.p.; J. J. McGraw, sec.-treas. *Authorized capital:* 25,000 shares com., \$25 par; 12,600 issued. Acreage in Okla., daily aver. 300 bbls.
- OKLIANA OIL CO.**, McCracken-Mitchell bldg., Okmulgee, Okla. Org. Ind., 1919. *Annual meeting:* Feb. 28. *Officers:* F. E. Smith, pres.; F. C. Timmerman, v.p.; W. B. Hagan, sec.-treas. and g.m. *Authorized capital:* 1,000,000 shares com., par \$1, issued 522,941. *Properties:* 400 a. proven, 2480 a. unproven, Okla.; 14 producing wells, daily av. 325 bbls.
- OKMULGEE OIL DEV. CO.**, Okmulgee, Okla. *Properties:* Acreage in Okla., 40 bbls. daily aver.
- OKO OIL & GAS CO.**, The, 310 Masonic bldg., Lima, Ohio. Org. Ohio 1926. *Annual meeting:* Jan. *Officers:* M. P. Colt, pres.; M. J. Lynch, v.p.; H. E. Myers, sec.-treas. *Authorized capital:* 5000 shares com., no par, 3912 issued; 10,000 shares pref., par \$100, issued 6000; div. 8% on pref., payable quarterly. *Properties:* Leases located in Okla., Kan., Ohio and Indiana; daily av. about 330 bbls. Mar. 1927, Sun Oil Co. sold them 300 oil wells, 200 mi. of pipe line, pumping stations and two 55,000 gal. storage tanks located in Northwestern, Ohio.
- OLD COLONY OIL CO.**, P. O. Box 267, Dayton, Tex. Org. Tex., 1918. *Annual meeting:* 3rd Mon., Jan. *Officers:* Joseph Riviere, pres. and treas.; D. J. Harrison, v.p.; O. F. Harbeck, sec. and g.m. *Authorized capital:* 60 shares com., \$100 par, all issued. *Properties:* 17½ a. proven, Liberty county, Tex.; 4 wells, daily av. 70 bbls.; 33 a. unproven, same county.
- OIL COLONY OIL & GAS CO.**, Huntington, W. Va. J. A. Pierce, mgr. *Properties:* Producing acreage in W. Va.
- OLD COLONY PETROLEUM CO.**, 1013 Colcord bldg., Oklahoma City, Okla.
- OLD GLORY OIL & GAS CORP.**, Box 116, De Witt, Ark.
- OLD HICKORY OIL & GAS CO.**, Medford, Okla.
- OLDHAM OIL SYNDICATE**, La Grange, Ky., (formerly Oldham Oil & Gas Co.) Org. Ky., 1923. *Officers:* R. O. Duncan, pres.; W. O. Ratcliff, v.p.; J. W. Yager, sec.; Al Hoffman, treas. *Authorized capital:* 30,000 shares com., par \$10, all issued. *Properties:* Proven and unproven acreage Kentucky; 3 producing wells, daily av., 4 bbls.
- OLEAN NATURAL GAS & OIL CO.**, Olean, N. Y.
- OLEMA OIL CO.**, 824 Mills bldg., San Francisco, Calif. Org. Calif. 1900. *Officers:* O. Ellsworth, pres.; M. A. Thomas, sec. *Authorized capital:* \$200,000. *Properties:* Not stated.
- OLEUM TERRA CO.**, 1835 S. Hoover st., Los Angeles, Calif. Org. Calif. 1901. *Officers:* A. H. Hatfield, pres.; John G. Todd, sec. *Authorized capital:* \$16,000. *Properties:* Not stated.
- OLIG CRUDE OIL CO.**, 669 Walker Auditorium bldg., Los Angeles, Calif. Org. Calif. 1904. *Officers:* G. W. Walker, pres.; J. H. Purdy, sec. *Authorized capital:* \$500,000. *Properties:* 6 wells in Kern county and 2 wells in Orange county Calif. Natural gasoline absorption plant in Midway field, Calif., 50 gals. capacity.
- OLINDA LAND CO.**, 749 Petroleum Securities bldg., Los Angeles, Calif. Org. Calif. 1900. *Officers:* W. H. Bailev, Jr., pres.; M. Sutherland, sec. *Authorized capital:* \$2,000,000. *Properties:* 11 wells in Orange county, Calif.
- OLIPHANT PETROLEUM CO.**, 1517 S. Elwood st., Tulsa, Okla. N. T. Gilbert and J. Glass, rec. Acreage in Okla., 20 bbls. daily average.
- OLIVE OIL & GAS CO.**, Davistown, Greene county, Pa.
- OLIVE PETROLEUM CO.**, Trairs bldg., San Antonio, Tex.

- Org. Tex. 1918. *Annual meeting*: July 1. *Officers*: Van A. Petty, Jr., pres. and treas.; Dabney E. Petty, v.p.; J. Clyde Williams, sec. *Authorized capital*: 100 shares com., \$100 par, all issued. *Properties*: Royalties 50,000 a. West Tex. and in Gulf Coast district, 2885 a. in fee in West Tex.; leases and mineral rights in the different Texas fields.
- OLMSTEAD, J. D., Richburg, N. Y.
- OLNEY OIL & REFINING CO., Olney, Tex. *See Refiners*.
- OLSAN BROS., Tulsa, Okla., partnership, J. L. and B. Olsan. *Properties*: Production at Broken Arrow field, Wagoner county; Bartlesville field, Nowata county, Okla. Operates natural gasoline plant at Broken Arrow.
- OLYMPIC REFINING CO., care of Dollar Steamship Line, San Francisco, Calif. *See Refiners*.
- OMA OIL & REFINING CO., Blackwell, Okla.
- OMAHA-WYOMING OIL CO., 1207 Harney st., Omaha. Holds interest in Uinta Co. *Officers*: Geo. W. Johnston, pres.; G. A. Seabury, sec.-treas. *Authorized capital*: \$100,000. *Properties*: Not stated.
- OMAR OIL CO., F. & M. bldg., Fort Worth, Texas. Org. Tex. 1926. *Annual meeting*: 2nd Tues. Jan. *Officers*: James T. Joyce, pres. and treas.; James W. Parker, v.p.; F. O. Stevenson, sec. and g.m. *Authorized capital*: 7500 shares com., par \$10, issued 6334. *Properties*: 3 leases with 4 wells in Smackover and Eldorado, Ark., 1 lease, 3 wells in Powell, Tex.
- OMAR OIL & GAS CO., Magee bldg., Pittsburgh, Pa. Holds interest in Hanover Co., Inc.
- OMEGA OIL CORP., Shreveport, La. Acreage in Okla., 10 bbls. daily average.
- ONA OIL CO., Blackwell, Okla. *Properties*: Acreage in Okla., 50 bbls. daily aver.
- O'NEALL WELL No. 1, Colorado, Tex. Production in Tex.
- ONEIDA PETROLEUM CO., Warren, Pa. Acreage in Okla., 40 bbls. daily average.
- O'NEIL BROS., & Hill, Sunburst, Mont.
- O'NEIL, JOHN, 818 Staley bldg., Wichita Falls. *Properties*: 500 a. proven, Electra and Burkburnett, Tex., 50 producing wells, daily av., about 600 bbls.; 1000 a. unproven Electra, Burkburnett and Archer counties, Tex.
- O'NEILL, WM., 410 Pennsylvania av., E., Warren, Pa. *Properties*: 116 a. in fee and 49 a. leased in Warren county, Pa., 29 bbls., 4 bbls. daily aver. Geo. D. Templeton, supt.
- ONSEL-HANRAHAN OIL CO., Rising Sun, O.
- OPHIR OIL CO., 920 First Nat'l Bank bldg., Huntington, W. Va. Org. W. Va., 1916. *Annual meeting*: June. *Officers*: P. C. Buffington, pres.; C. C. Remele, v.p.; C. W. Blair, sec.-treas., pur. agt. and g.m. *Authorized capital*: 250 shares com., \$100 par; 185 issued. *Properties*: Leases on 100 a. in Lawrence county, Ky.
- ORANGE PETROLEUM CO., Orange, Tex. Production in Tex.
- ORCUTT-HARRIS & CO., Inc., Colc. bldg., Oklahoma City, Okla. Org. Okla. 1919. *Annual meeting*: Jan. 10th. *Officers*: H. T. Orcutt, pres., treas. and g.m.; M. Q. Orcott, v.p.; T. J. Cleveland, sec. *Authorized capital*: 50 shares com., par \$100, issued 20. *Properties*: Owns 50,000 a. of leases in N. M., and 5000 a. scattered in Tex., Okla. and Ark.
- OREGON BASIN OIL & GAS CO., Cody, Wyo.
- ORIENTAL OIL CO., Wilson bldg., Dallas. *See Refiners*.
- ORIOLE PETROLEUM CORP., 1015 Carter bldg., Houston, Tex. Org. Del. 1922. *Officers*: Burton Proctor, pres.; Walter Keeble, sec. *Properties*: Proven acreage Barbers Hill field, Chambers county, Tex.
- ORLANDO PETROLEUM CO., 330 New England bldg., Topeka, Kan. Org. Kan., 1919. *Annual meeting*: 3d Wed., Jan. *Officers*: F. E. Fischer, pres.; M. A. Reeb and L. L. O'Meara, v.p.s.; J. B. Christman, sec.-treas. *Authorized capital*: 50,000 shares com., \$2 par; 46,560 issued. *Properties*: 920 a., Peabody field, Marion county, Kan.; 24 producing wells, daily av. 660 bbls.
- ORLOFF OIL CO., Oak st., Taft, Calif.
- O'ROURK OIL CO., Bristow, Okla. *Properties*: Acreage in Okla., 7 bbls. daily average.
- OSAGE ALLEGHENY OIL CO., 414 Lannom bldg., Bartlesville, Okla. Org. Del., 1921. *Annual meeting*: Jan. *Officers*: M. B. Messner, pres.; W. J. Donohue, v.p.; J. F. Weart, sec.-treas.; Oscar McCausland, g.m. and field supt. *Properties*: 690 a. proven Washington county, Okla., 8 producing wells, daily av. 20 bbls.
- OSAGE ARROW OIL CO., Ponca City, Okla. Small production in Okla.
- OSAGE DEVELOPMENT CO., Bartlesville, Okla., subsidiary of Foster Petroleum Co., *which see*.
- OSAGE NATION OIL SYNDICATE, Inc., 25 Broad st., New York. Org. Del. 1919. *Annual meeting*: 2nd Tues. April. *Officers*: L. E. Whicher, pres.; E. K. Baird, v.p.; S. L. Sherman, sec.-treas. *Authorized capital*: 1,000,000 shares com., \$1 par; 647,560 issued. *Properties*: Not stated.
- OSAGE OIL CORP., 315 Commercial Bank bldg., Independence, Kans. Branch: Kane, Pa. Org. Del., 1920. *Annual meeting*: Jan. 2nd. *Officers*: W. H. Jones, pres.; H. Leroy Varnes, v.p.; W. B. Varnes, sec.; F. E. Uulf, treas. *Authorized capital*: 600,000 shares com., \$5 par; 120,000 issued. *Properties*: Reports lease control over 1500 a. in Kan. and Tex.; 54 wells, daily av. 100 bbls.
- OSAGE OIL CORP., 610 Exchange National Bank bldg., Tulsa, Okla. Subsidiary Wrightsman Petroleum Co. Org. Okla. 1925. *Annual meeting*: 1st Tues. Feb. *Officers*: C. J. Wrightsman, pres. and treas.; E. Wrightsman, v.p.; O. S. Booth, sec.; H. G. Lea, pur. agt. *Authorized capital*: 10,000 shares com., par \$10, 5000 issued. *Properties*: Unproven acreage in Okla., Tex., La. and Kan.
- OSAGE PROD. & REFG. CO., Bartlesville, Okla. Acreage in Okla., 30 bbls. daily average.
- OSAGE ROYALTY CO., Newcastle, Wyo. Org. Wyo., 1900. *Officers*: N. E. Wells, pres.; C. C. Kirkpatrick, v.p.; D. A. Fakler, treas. *Authorized capital*: 300,000 shares com., par value \$1, 210,000 shares issued. *Properties*: 3 producing wells.
- OSAGE UPTON OIL CO., Deadwood, S. D. *Properties*: Acreage and production in Osage field, Wyo., 280 a. proven, 17 producing wells, 10,000 a. unproven.
- OSSENBECK, F. J., CO., 901 Atlas Life bldg., Tulsa. *Properties*: 4 producing wells, daily av. 20 bbls.; 1000 a. unproven Kan. and Okla.
- OSSIE OIL CO., 901 Atlas Life bldg., Tulsa, Okla. Org. 1922. *Annual meeting*: Feb. 15. *Officers*: F. J. Ossenbeck, pres. and treas.; G. R. Ossenbeck, v.p.; H. D. Streater, sec. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: 4000 a. unproven, Okla.; 2 wells drilling.
- OSWEGO PETROLEUM CO., 403 Palace bldg., Tulsa, Okla. Org. Okla. 1920. *Annual meeting*: Jan. 17th. *Officers*: S. W. Collins, pres.; C. L. Collins, sec.; W. H. Collins, treas. *Authorized capital*: 500 shares com., \$50 par; all issued. *Properties*: Quarter interest in 1280 a., proven and 3280 a. unproven, Osage county, also 80 a. unproven, Weleetka, Okfuskee county, Okla., 30 wells, daily av. 200 bbls.
- OVERALL & THOMAS, Electra, Tex.
- OVERLAND PRODUCING AND REFINING CO., 310 Boston bldg., Denver. Org. Colo., 1917. *Annual meeting*: 1st Mon. Feb. *Officers*: J. W. Richards, pres.; E. Palmer, v.p.; B. A. Hayden, sec.-treas. *Authorized capital*: 50,000,000 shares com., 1 cent par, 15,000,000 issued. *Properties*: Not stated.
- OVERTON, C. H., 213 So. Boulder, Tulsa, Okla. *Properties*: Acreage in Okla., 20 bbls. daily average.
- OWASSO OIL CO., Commercial Trust bldg., Philadelphia, Pa. Subsidiary of Laurel Oil & Gas Co. (of Del.).
- OWEN-BURKETT-WHEELER, Mineral Wells, Tex.
- OWEN OSAGE OIL & GAS CO., 111 West 4th av., Caney, Kan. Controls Evidence Oil Co.; Osage Gas Producing Co.; Osage Gas Pipe Line Co.; Caney Pipe Line Co.; Caney Natural Gas Co.; and Osage Oil, Land and Development Co. Org. Del., 1919. *Officers*: Chas. Owen, pres.; V. A. Hays and W. H. Edgett, v.p.s.; J. E. Aitken, sec.-treas. *Authorized capital*: 150,000 shares com., no par; issued 75,000; 15,000 shares pref., par \$100; none issued; bonds outstanding \$125,000 @ 8%. *Properties*: Gas rights on 166,000 a. Osage county, Okla., about 20,000 a. proven; 95 producing wells, daily av. 21,000,000 cu. ft.
- OWENS, D. R., Chandler, Okla. *Properties*: Acreage in Okla., 30 bbls. daily average.
- OWENWOOD OIL CORP., Fort Worth, Tex. Production in Tex.
- OWENWOOD POOL No. 3, Owenwood bldg., Fort Worth, Tex. Org. Tex. 1921. J. W. Robbins, trustee. *Authorized capital*: \$1,400,000. *Properties*: Acreage in La., Ark. and Tex.; daily av. 2000 bbls.
- OWL OIL CO. Subsidiary of Leonard Construction Co., 37 S. Wabash av., Chicago, Ill.
- OWL OIL CO., Loco, Okla. Acreage in Okla., 100 bbls. daily aver.
- OXFORD OIL CO., 714 Keystone bldg., Houston, Tex. Org. Tex. 1923. *Annual meeting*: July. *Officers*: T. H. Bass, pres.

and treas.; J. G. Bass, v.p.; J. M. Baird, sec. *Authorized capital:* 10,000 shares com., par \$10, all issued. *Properties:* 15 a. proven Tex.; 3 producing wells, daily av. 300 bbls.

OZARK PETROLEUM CORP., Willow Springs, Mo. Production in Tex.

OZENA OIL CO., Inc., 530 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1916. *Annual meeting:* May 1. *Officers:* John E. Harrison, pres.; Jos. Lagomarsino, v.p.; M. E. Carroll, treas.; H. Quandt, sec.; W. E. Patterson, field supt. *Authorized capital:* 100,000 shares com., \$1 par; issued 92,218. *Properties:* 2539 a. unproven, Cuyoma Valley, and 400 a. in Tulare county, Calif.

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PACE & WARD, Breckenridge, Tex. Production in Tex.

PACIFIC AMERICAN OIL CO., 900 Van Nuys bldg., Los Angeles, Calif. Org. Calif. 1924. *Officers:* F. E. Keeler, pres.; J. Collar, sec. *Authorized capital:* \$500,000. *Properties:* 4 wells, Orange county, Calif.

PACIFIC MIDWAY OIL CO., 822 Mills bldg., San Francisco, Calif. Org. Calif. 1910. *Annual meeting:* 2nd Tues. Feb. *Officers:* B. S. Noyes, pres.; B. L. Davis, v.p.; Benj. Romaine, sec.-treas. *Authorized capital:* 250,000 shares com., par \$1, issued 196,267. *Properties:* 40 a. proven Sunset field, Kern county; 9 producing wells, daily av. 230 bbls.

PACIFIC OIL LEASING CO. OF DEL., 2004 Hopkins st., Oakland, Calif. Org. Del. 1926. *Officers:* M. P. Long, pres. and g.m.; B. E. Tuttle, v.p.; L. G. Hudson, sec.-treas. *Authorized capital:* 250,000 shares com., par \$1, all issued. *Properties:* Not stated.

PACIFIC OIL & GAS CO., 531 Scarritt bldg., Kansas City, Mo.

PACIFIC OILFIELDS, Ltd., 145 Dashwood House, London, E. C. 2, Eng. Org. Eng., 1907. *Directors:* A. B. Williamson, chm.; W. Mackenzie, C. H. Moore, Sir T. Royden. *Authorized capital:* £250,000, par £1, all issued. *Properties:* 5876 a. Santa Barbara and Arroyo Grande sections, Calif. Unsatisfactory results caused company to suspend further drilling after development of 298 a. and balance was leased out to farming purposes.

PACIFIC PETROLEUM, Ltd., 39 Victoria st., Westminster, London, S. W. 1, Eng. Org. Eng., 1911. *Officers:* H. M. C. Sprunt, chm.; directors, H. Russell and D. J. M. Dalzell; A. Ingram, sec. *Authorized capital:* £250,000, par £1. *Properties:* Acreage Santa Barbara county, Calif.; owns controlling interest United Mexican Oilfields, Ltd., London.

PACIFIC STATES PETROLEUM CO., Coalinga, Calif. Org. Calif. 1919. *Annual meeting:* 3rd Tues. Jan. *Officers:* G. W. Richard, pres.; L. L. Richard, v.p.; R. E. Richard, sec.-treas., pur. agt. and field supt. *Authorized capital:* 300,000 shares com., \$1 par; 250,000 issued. *Properties:* Leases on 66 a., Coalinga field, Calif.

PACIFIC WYOMING OIL CO., 808 Interstate Trust bldg., Denver.

PADEN OIL CO., 610 Skirvin Hotel bldg., Oklahoma City, Okla. Org. Okla., 1912. *Annual meeting:* 1st Tues., Apr. *Officers:* C. H. Cameron, pres. and g.m.; John F. Cassidy, v.p.; B. L. Carney, sec.-treas. *Authorized capital:* 1000 shares com., par \$25, all issued. *Properties:* 490 a. Okfuskee county, Okla.; 2 producing wells, daily av. 62½ bbls.

PAGE BROS. OIL CO., Mid-Continent bldg., Tulsa, Okla. Acreage in Okla., 100 bbls. daily average.

PAGGI BROS. OIL CO., 565 Wiess bldg., Beaumont, Tex. Org. Tex., 1907. *Officers:* Mrs. Bertha D. Paggi, pres.; Henry Spreen, v.p.; Chas. Paggi, sec.-treas., g.m. and pur. agt.; T. J. Plimper, field supt. *Authorized capital:* 100 shares com., par \$100; all issued. *Properties:* Leases on 110 a. in Hardin county, Tex., and 10 a. in Bull Bayou district, La. 5000 unproven a. in various parts of Tex. 37 wells, daily av. 200 bbls.

PAINE, C. W., Ozark, O.

PAINE, J. H., & CO., Ozark, O.

PAINTED HILLS OIL ASS'N., 16 Locust st., Long Beach, Calif. Org. 1920. *Annual meeting:* May. A Trust Estate. C. W. Bennett, C. W. Lenfesty, M. D. Allison, H. S. Clary, W. H. Seely, R. F. Bradbury and Cecil H. Phillips, trustees; L. L. Brown, field supt. *Properties:* Long Beach Field, daily av. 150 bbls.; Huntington Beach, Calif., daily av. 400 bbls.

PAINTER, STAGER & HIGGINS, Nowata, Okla. Small production in Okla.

PALMER CORP., The, 80 E. Jackson blvd., Chicago, Ill. *Branches:* Shreveport, Medford, Ore., and Sarasota, Fla. Con-

trols Louisiana Gas Co. Org. Del. 1922. *Annual meeting:* Feb. *Officers:* H. L. Hollis, pres. and g.m.; N. C. McGowen, v.p.; E. J. McGowen, Jr., treas.; R. H. Haigh, sec. *Authorized capital:* 100 shares com., par \$100, all issued; \$3,000,000 bonds outstanding at 6%. *Properties:* 8528 a. proven in La. with 36 gas wells averaging 32,000,000 cu. ft. daily, and 27 oil wells averaging 790 bbls. daily. Has natural gasoline absorption plants at Cedar Grove, Swartz and Cotton Valley, La.; 70,000,000 cu. ft. and 15,000,000 cu. ft. daily, respectively. *Properties* were formerly operated by Atlas Oil Co., the Palmer Co., Louisiana Gas & Fuel Co., Inc., the Palmer Trust and the Sterling Carbon Co., all of which have been merged with the Palmer Corp.

PALMER, FREDDIE, OIL CO., Rockdale, Tex. Production in Tex.

PALMER OIL CO., Henrietta, Tex.

PALMER UNION OIL CO., P. O. Box 202, Santa Barbara, Calif. Org. Calif. 1910. *Officers:* J. M. Williamson, pres.; M. F. Lewis, sec. *Authorized capital:* \$10,000,000. *Properties:* 13 wells in Santa Barbara county, Calif.

PALMER & CHENAULT, Wichita Falls, Tex. Production in Tex.

PALO DURO OIL CO., Amarillo, Tex. *Properties:* Acreage in Tex., 200 bbls. daily aver.

PALOMA OIL & GAS CO., Skiatook, Okla.

PALS OIL CO., 512 Commerce bldg., Okmulgee, Okla. John I. Carey, pres. and g.m. *Properties:* Acreage in Okmulgee and Okfuskee Creek counties, Okla.

PAN-AMERICAN OIL CORP., 200 Wrigley bldg., Chicago, Ill. *Branch:* California bldg., Denver. Subsidiary of Producers & Refiners Corp.

PAN AMERICAN PETROLEUM CO., Petroleum Securities bldg., Los Angeles, Calif. See *Refiners*.

PAN-OKLA OIL CORP. OF AMER., First National Bank bldg., Ada, Okla. Org. Del. 1926. *Officers:* A. L. Bowles, pres.; J. Edgar Smith, v.p., treas. and field supt.; Chas. N. Harmon, sec. *Authorized capital:* \$150,000 com stock and \$850,000 pref. stock. *Properties:* Interest in production, drilling wells, drilling blocks and acreage in Okla.

PAN PACIFIC CONSOLIDATED OIL CO., Room 502, 444 California st., San Francisco, Calif. Org. Calif. 1921. *Annual meeting:* Oct. *Officers:* Geo. Rodiek, pres.; C. R. Hannaman, v.p. and mgr.; Alfred C. Skaife, sec.-treas. *Authorized capital:* 40,000 shares com., 6660 issued; 40,000 shares pref., 6006 issued, par each \$25. Div 8% on pref. *Properties:* 20 a. in Kern county, Calif., 7 wells, 75 bbls.; 2 wells in Signal Hill, Calif., 32 bbls. daily aver.

PANAMA CRUDE OIL CO., Caney, Kan., 1913. *Annual meeting:* Dec. 31. *Officers:* W. C. Meeker, pres. and treas.; Will Meeker, v.p.; R. L. Meeker, sec. *Authorized capital:* 250 shares com., \$100 par; 150 issued. *Properties:* Tyro field, Montgomery county, Kan., 4 wells.

PANAMA OIL CO., 1137 Calvert bldg., Baltimore, Md.

PANAMA OIL & GAS CO., Holdenville, Okla. Org. Okla., 1913. *Annual meeting:* May 5. *Officers:* L. C. Parmenter, pres. and treas.; S. A. Parmenter, v.p.; H. V. Schaff, sec. *Authorized capital:* 1200 shares com., \$25 par; issued 480. *Properties:* Acreage near Holdenville, Okla. Small production.

PANDEM OIL CORP., Tulsa, Okla. Org. Del. 1925. *Officers:* Allan B. Smith, pres. (Tulsa); B. M. Bell, v.p.; Wichita Falls, Tex.; Warwick M. Downing, v.p., Denver; Wm. O. Hubbard, sec., N. Y.; E. T. Martin, treas., Tulsa. *Authorized capital:* \$400,000, issued \$372,900. *Properties:* Holds leases on upward of 30,000 acres, most of which is in Texas. Daily aver. about 1000 bbls. They also hold leases in Okla. Report for 1926, the first full year of operation, indicates a net profit of \$332,-867. Gross income from oil and gas was \$617,093 and net operating income was \$453,420.

PANE BROS. PET. CO. (formerly B. P. L. Oil Co.), 315 Empire bldg., Oklahoma City, Okla. Org. Okla., 1919. *Officer:* M. F. Pane, pres.; W. C. McDonald and A. H. Heller, v.p.s.; C. W. Pane, sec.-treas.; A. Sipple, field supt. *Authorized capital:* 50,000 shares com., par \$1, all issued. *Properties:* Drilling in Rogers county, Okla., and Crawford county, Ark.

PANHANDLE REFINING CO., 8th and Indiana sts., Wichita Falls, Tex. See *Refiners*. See *Advertisement*.

PANSY OIL CO., 23 Bracken bldg., Kingfisher, Okla. Org. Okla., 1921. *Annual meeting:* 1st Mon., Oct. *Officers:* R. F. Shutler, pres., treas. and g.m.; Alex Schiffner, v.p.; J. L. Barnard, sec. *Authorized capital:* 80,000 shares com., par \$1, issued 55,000. *Properties:* 10,000 a. unproven, leased, Blaine and Kingfisher counties, Okla.

- PANTEX OIL CO., Amarillo, Tex. *Properties:* Acreage in Tex., 2000 bbls. daily aver.
- PANTHEON OIL CO., subsidiary of Associated Oil Co. (Calif.) Associated Oil bldg., San Francisco, Calif. Org. Calif., 1910. *Annual meeting:* 1st Tues. May. *Officers:* Paul Shoup, pres.; A. C. McLaughlin and W. A. Sloan, v.p.s.; W. A. Sloan, treas.; P. G. Williams, sec.; F. B. Henderson, g.m. *Authorized capital:* 750,000 shares com., par \$1, issued 608,749. *Properties:* 15 producing wells, daily av. 650 bbls.
- PANTHER OIL & DEVELOPMENT CO., Bartlesville, Okla. Small production in Okla.
- PAPOOSE OIL CO., Central Nat'l Bank bldg., Tulsa, Okla. *Branch:* 806 Main st., Houston. Subsidiary of American Republics Corp. Org. Del. 1923. *Officers:* Frank Cullinan, pres.; E. G. Floeter and E. H. Daly, v.p.s.; C. T. Carnes, sec.; E. G. Floeter, treas. *Authorized capital:* \$1,000,000. *Properties:* Leases and production in Okla. and Kan., 1200 bbls. daily average in Okla.
- PARAFFINE OIL CO., 25 New Fish bldg., Bakersfield, Calif. Org. Calif., 1901. *Annual meeting:* Last Tues., Jan. *Officers:* Mrs. M. J. Gilfillan, pres.; Martin Coyne, v.p.; F. B. Davis, sec. *Authorized capital:* 300,000 shares com., \$1 par; all issued. *Properties:* 40 a. proven, Twenty-five Hill, Taft, Calif., 6 wells, daily av. 100 bbls. E. E. Lynch, field supt. Total production for year 1925 was 30,398 bbls.
- PARAFFINE OIL CO., The, Houston, Tex. Production in Okla.
- PARAGON OIL CO., 419 American Bank bldg., Los Angeles, Calif. Org. Calif. 1921. *Officers:* A. M. Kaiser, pres.; D. S. Hammack, sec. *Authorized capital:* \$500,000. *Properties:* 6 wells in Fresno county, Calif.
- PARAGON OIL CO., Box 1353, Tulsa, Okla. Org. Okla., 1908. *Annual meeting:* 1st Tues., May. *Officers:* Chas. T. Wilson, pres.; G. H. Johnson, v.p.; Chas. A. Parken, sec.-treas., g.m. and pur. agt. *Authorized capital:* 400 shares com., par \$100, all issued. *Properties:* Acreage in Glen pool, Okla., 60 bbls. daily average.
- PARAMOUNT ROYALTY SYNDICATE, 304 Oil Operators bldg., Ft. Worth, Tex. Org. Del. 1922. *Annual meeting:* Nov. 22. *Officers:* L. R. Ellis, pres.; L. E. Wooding, v.p.; Jas. L. Lea, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1; all issued. *Properties:* Royalties on 9000 a. proven Mexia, Pioneer, Breckenridge, Tex., and Smackover and Ivan fields, Ark., 11,000 a. unproven, Zapata, Wise, Brewster, Terrell, Milam, Jack, Montague, Palo Pinto and Hood counties and in Kosse, Currie and Ranger fields, Tex.
- PARDEE, L. M., & Son, Breckenridge, Tex. Org. Tex., 1919. Partnership. *Properties:* 50 a. proven, 120 a. unproven, Stephens county, Tex.
- PARISH INVESTMENT CO., 616 S. Blouder, Tulsa, Okla. Org. Del., 1925. *Annual meeting:* Mar. *Officers:* S. W. Parish, pres.; W. H. Gray, v.p.; Lee H. Parish, sec.-treas. *Properties:* Not stated.
- PARISH, S. W., 616 S. Boulder, Tulsa, Okla. *Properties:* Leases in Tulsa, Creek, Osage counties, Okla., and Sutton, Kerr, Bandera, Medina and Uvalde counties, Tex.
- PARK OIL CO., Electra, Tex.
- PARKER, ARTHUR GEORGE, P. O. Box 1076, Eastland, Tex. Org. Tex., 1920. H. W. Mitchell, g.m. *Properties:* Leases on 160 a. proven, Eastland county.
- PARKER, JOHN, HEIRS, R. D. 4, Chicora, Pa. J. R. Parker, g.m. *Properties:* 30 a. Donegal township, Butler county, Pa., 4 wells, daily av. 2 bbls. Has 50-gal. natural gasoline compression plant in Donegal Township.
- PARKER, M. C. OIL CO., R. F. D. No. 1, Box 97, Bakersfield, Calif. M. C. Parker, owner. *Properties:* 12 wells in Kern county, Calif.
- PARKERSBURG DRILLING CO., Cisco, Tex. Production in Tex.
- PARMENTER, L. C., trustee. Muskogee, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.
- PARRISH OIL CO., Nowata, Okla. Acreage in Okla., 30 bbls. daily average.
- PARRY OIL CO. of TEX., Inc., 2012 F. & M. Nat'l Bank bldg., Fort Worth, Tex. Holds interest in Alaska Peninsula Petroleum Co. and Parry-Lowe Co. Org. Del. 1920. *Annual meeting:* June 30. *Officers:* H. G. Parry, pres. and g.m.; E. H. Gibson and J. M. Willis, v.p.s.; M. S. Parry, sec.-treas. *Authorized capital:* 500,000 shares com., \$1 par, issued 385,743. Ann. div. 12%, payable quarterly. *Properties:* Leases on 290 a. Desdemona, Tex., and Ark.; 7 producing wells, daily av. 60 bbls.; 1000 a. unproven north central Texas fields.
- PARSHALL & RICE, Warren, Pa.
- PASADENA OIL CO., 627 Bankers Mortgage & Trust bldg., Houston, Tex. *Officers:* Randall Silverman, pres. and g.m.; A. S. Fisher, Jr., v.p. and treas.; H. M. Peter, sec. *Properties:* Developing acreage in El Dorado on which is small production.
- PASO ROBLES OIL CO., 920 Black bldg., Los Angeles, Calif. V. J. Jacques and D. P. Jacques, owners. *Properties:* Not stated.
- PATHFINDER OIL CO., 308 Scanlan bldg., Houston. Org. Tex., 1920. *Annual meeting:* May. *Officers:* H. A. Meyer, pres.; A. C. SoRelle, sec.-treas. *Authorized capital:* 1500 shares com., par \$10, all issued. *Properties:* Royalty interest in 3000 a. in Long Point field; 1500 a. in West Side of Hawkinsville field; and 1200 a. scattered tracts, on and around Hinkle Ferry Dome, Tex. Owns mineral rights and royalties in Damon Mound and North Dayton fields.
- PATRICIA OIL & GAS CO., Glasgow, Ky.
- PATRICK, ALBERT T., Mid-Continent bldg., Tulsa. *Properties:* Leases in Ark., Kans., La., Okla. and Tex.
- PATSY OIL & GAS CO., 201 Simpson bldg., Ardmore, Okla. Org. Okla., 1917. *Annual meeting:* 2nd Mon., Jan. *Officers:* H. W. Marcum, pres.; E. N. Horton and Claud Marcum, v.p.s.; J. R. Dexter and W. S. Crockett, treas.; Roy M. Johnson, sec. *Authorized capital:* 50,000 shares com., par \$1, 49,275 issued. *Properties:* 350 proven a. in Healdton and Graham fields, Okla., 13 producing wells, 250 bbls. daily av.; 120 a. unproven in Jefferson county, Okla.
- PATTERSON BALLAGH LEASE, Box 478, Maricopa, Calif. John Patterson and E. E. Ballagh, owners. *Properties:* 37 a. in fee, and 15 a. leased, Sunset field, Kern county, 12 producing wells, daily av. 55 bbls.
- PATTERSON, W. C., Jr., 603 Union Trust bldg., Parkersburg, W. Va. *Branch:* Hotel Jamestown bldg., Jamestown, N. Y. *Properties:* in W. Va., Ohio and Ontario, Cann.
- PATTERSON & SWAIN, Bartlesville, Okla. Small production in Okla.
- PATTISON-LENNIX OIL CO., Amarillo, Tex. *Officers:* James L. Pattison, Tulsa, Okla., pres.; W. E. Lennix, v.p. and g.m. Leases in the Panhandle field, near Amarillo, Tex. A 5000-bbl. well was brought in on this lease in April, 1926.
- PAULINE OIL & GAS CO., 506 Continental bldg., Oklahoma City, Okla. Org. Okla. 1918. *Annual meeting:* Mar. *Officers:* W. B. Green, pres. and g.m.; C. H. Overton, v.p.; F. E. Robinson, sec.-treas. *Authorized capital:* 20,000 shares com., par \$10; issued 6322. *Properties:* 40 a. proven Stephens county, Okla.; 7 producing wells, 150 bbls. daily av.; 980 a. unproven in Blaine, Cleveland, Custer, Garvin, Grady, Kay McClain and Stephens counties, Okla.
- PAULS VALLEY OIL & GAS CO., Paul av., Pauls Valley, Okla. Org. Okla., 1917. *Annual meeting:* 1st Wed., Jan. *Officers:* Hardee Russell, pres.; Albert Plaster, v.p.; M. A. Rennie, sec.; C. S. Bush, treas. *Authorized capital:* 1000 shares com., par \$10; all issued. *Properties:* 20 a. proven, Garvin county, Okla., 2 gas wells and 1 oil well.
- PAVILLION BUTTE OIL CO., Riverton, Wyo.
- PAWHUSKA OIL & GAS CO., Drawer L, Empire Masonic bldg., Bartlesville, Okla. *Branch:* Pawhuska, Okla. Subsidiary of Indian Territory Illuminating Co. Org. Okla., 1903. *Annual meeting:* July. *Officers:* H. V. Foster, pres.; Burdette Blue and T. I. Carter, v.p.s.; C. H. Caldwell, sec.-treas.; Burdette Blue, g.m.; H. D. Patridge, pur. agt. *Authorized capital:* 250,000 shares com., par \$1, all issued. *Properties:* Produces and distribute natural gas in Osage county, Okla. Supplies gas to City of Pawhuska.
- PEACOCK OIL & GAS CO., Enid Nat'l Bank bldg., Enid, Okla. Org. Okla., 1914. *Annual meeting:* Jan. 10th. *Officers:* E. M. Billings, pres.; W. J. Otjen, v. p.; John F. Curran, sec.-treas. *Authorized capital:* 5800 shares com., all issued. *Properties:* Half interest in 160 a. in Pawnee county, Okla.; 2 wells.
- PEACOCK REFINING CO., 2101 E. Florence av., Los Angeles, Calif. See Refiners.
- PEASE, JAMES & CO., 29 S. La Salle st., Chicago, Ill.
- PECOS ANGELES OIL CO., 452 N. Vermont av., Los Angeles, Calif. Org. Calif. 1920. *Officers:* H. O. Griffith, pres. O. F. Scherer, sec. *Authorized capitals* \$500,000. *Properties:* Not stated.
- PEER OIL CORP., Houston, Tex. *Branch:* Tulsa, Okla. Merger of Monarch Oil & Refining Co., Southern Petroleum Co. and Kansas & Gulf Co. Org. Tex., 1923. *Officers:* H. J. Fox, Jr., chm. of bd.; R. L. Young, pres.; H. L. Maurer, v.p.; W. H. Latimer, sec.-treas. *Authorized capital:* 1,000,000 shares com., no par, all issued; 50,000 shares pref., par \$100,

- issued 30,000. *Properties:* Include holdings of merged companies aggregating 11,748 a. in fee and 85,000 a. leased in Ark., Kansas, Louisiana, Oklahoma and Texas. Operates 10,000-gal. absorption plant in Oklahoma. Corporation and its subsidiary report for 1926 a profit of \$141,689 after interest, taxes and charges, but before reserves for depletion and depreciation and adjustments, as compared with \$146,800 in 1925. The outstanding stock consists of 1,235 shares of 8 per cent preferred stock and 949,871 no par common. Net sales were \$388,492, against \$540,806.
- PEERLESS OIL CO.**, 5826 S. Main st., Los Angeles, Calif.
- PEERLESS OIL CO.**, Saratoga, Tex.
- PEERLESS OIL PRODUCING CO.**, 702 National Bank of Commerce bldg., Tulsa, Okla. *Branches:* Indiana, Pa. Subsidiary of Peerless Oil and Gas Co. Org. Del. 1926. *Annual meeting:* 1st Tues. May. *Officers:* Vernon F. Taylor, pres.; P. N. Wiggins, v.p. and g.m.; E. D. Timberlake, sec.-treas. *Authorized capital:* 1250 shares of com., issued, no par, and 1250 shares pref., issued par \$100. Div. 8% on pref. payable quarterly. *Properties:* Not stated, see parent company.
- PEERLESS OIL & GAS CO.**, 702 National Bank of Commerce bldg., Tulsa, Okla. Controls Peerless Oil Producing Co. Org. Del. 1923. *Officers:* Vernon F. Taylor, pres.; P. N. Wiggins, Jr., v.p. and g.m.; E. D. Timberlake, treas. and sec. *Authorized capital:* \$100,000, all issued. *Properties:* 75,000 a. proven and unproven in Okla., Kan. and Tex.; mostly royalty interests; daily production 2000 bbls. av.; owners of royalties in Burbank, Tonkawa, Chomwell and other fields.
- PEERLESS OIL & REFINING CO.**, Chanute, Kan. *See Refiners.*
- PELHAM PETROLEUM CO.**, 409 Palace bldg., Tulsa, Okla. Org. Okla., 1913. *Annual meeting:* 2d Wed., Apr. *Officers:* Jas. K. Duffy, pres.; Thos. D. Lyons, v.p.; Wm. Hall, sec.-treas. *Authorized capital:* 3500 shares com., all issued; 1500 shares pref., issued 1173; par each \$100. *Properties:* 410 a. proven, Tulsa county; 33 producing wells, daily av. 30 bbls.
- PELICAN OIL CO.**, 40 Kenyon bldg., Louisville, Ky.
- PEMACO OIL, LTD.**, 214 Hammond bldg., Moose Jaw, Sask, Can. *Branch:* Kevin, Mont. Org. Can., 1923. *Annual meeting:* Oct. *Officers:* Harry Brodie, pres.; R. L. Slater, v.p.; F. M. Compton, sec. and g.m. *Authorized capital:* 30,000 com. shares, \$10 par, issued 7500. *Properties:* 80 a. proven in Kelvin-Sunburst field.
- PENDER PRODUCING CO.**, Denta, Tex. Production in Tex.
- PENGUIN OIL CO.**, 33 Rector st., New York. *Branch:* 310 Humble bldg., Houston. Org. Del. 1922. *Officers:* J. G. Kilbreth, pres.; Geo. Scherff, treas. *Authorized capital:* 2500 shares com., par \$5, all issued. *Properties:* 206 a. proven, Arkansas; 15 producing wells, daily av. 1500 bbls.; 1200 a. unproven, scattered in Tex. Markets petroleum products, bulk station at El Dorado, Ark., 72,000 gals. storage; leases 100 tank cars.
- PENMAR OIL & GAS CO.**, 214 Post Office bldg., Okmulgee, Okla. Org. Okla. 1922. *Annual meeting:* Feb. *Officers:* Theodore Thomas, pres.; A. D. Cochran, v.p.; N. U. Stryker, treas.; Alois Urboner, sec.; W. L. Tipton, off. mgr. and p.a. *Authorized capital:* 300,000 shares, com., par \$1; 40,000 shares pref., par \$5, all issued. *Properties:* 1200 a. proven in Okmulgee and Creek counties. Also one-half interest in two 40-a. tracts in Sec. 16-8-6, Earlsboro district, in Seminole, Pottawatomie county district, Okla.
- PENN-BEAVER OIL CO.**, 1210 Pennsylvania bldg., Philadelphia, Pa. Org. Del. 1920. *Annual meeting:* 3d Wed. Feb. *Officers:* L. F. Stewart, pres. and g.m.; M. Newton, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1; issued approximately 600,000. *Properties:* 540 a. proven, Beaver county, Pa.; 111 a. proven, Jefferson county, Ohio; 12 producing wells; 1000 a. unproven, Metcalfe county, Ky.; 5200 a. unproven, Freestone county, Tex.
- PENN COALINGA PETROLEUM CO.**, 609 First Nat'l Bank bldg., San Francisco, Calif. Org. Ariz. 1902. *Officers:* R. H. Smith, pres.; I. L. Bryne, v.p.; E. Hall, sec.; J. M. Ferguson, pur. agt. *Authorized capital:* 350,000 shares com., par \$1, issued 268,740. *Properties:* 120 a. Coalinga district, Calif., 60 prod. wells, 225 bbls. daily av.; 80 a. unproven Devil's Den district.
- PENN PETROLEUM & REFINING CO.**, 705 Real Estate Trust bldg., Philadelphia, Pa. Org. Del. 1916. *Annual meeting:* Mar. *Officers:* L. Dixon, pres.; John R. Forbes, v.p.; Juan Villafana, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1, all issued. *Properties:* 80 a. proven, Osage field, Weston field; 11 producing wells.
- PENN-TEX CO.**, 516 Federal st., N. S., Pittsburgh, Pa. *Branch:* Hotel Connelly, Caney, Kan. Org. Del., 1917. *Annual meeting:* April. *Officers:* Elias Kauffield, pres.; Herbert F. Saylor, v.p.; A. J. Degenther, sec.; E. E. Hermon, treas.; Fred C. Sinn, g.m. *Authorized capital:* 200,000 shares com., \$1 par; 87,000 issued. Ann. div. 12%, payable quarterly; \$2500 @ 7% outstanding. *Properties:* 400 a. proven, 3000 a. unproven, Pa., Okla. and Kan.; 12 producing wells, daily av. 75 bbls.
- PENN-TEXAS PETROLEUM CO.**, P. O. Box 243, Reading, Pa. Org. Del. 1919. *Annual meeting:* 1st Tues. Feb. *Officers:* T. C. Ancona, pres. and treas.; P. E. Ancona, sec. *Authorized capital:* 500,000, \$1 par; 95,000 issued. *Properties:* Leases on 360 a. in La., Tex., Okla. and Kan.
- PENN VALLEY PETROLEUM CORP.**, Penn Valley, Bradford, Pa. *Branch:* 27 William st., New York. Org. Del. 1926. *Officers:* Asher R. Johnson, pres.; Harold D. Yates, v.p.; P. R. James, sec.; Jas. L. Murphy, treas. *Capital Stock Authorized:* 2,500,000 shares, par \$1 outstanding 1,675,000 shares. *Properties:* 1628 acres in fee and 472 acres leased Simpson district, McKean county, Pennsylvania; 150 acres Bolivar district, 291 acres Scio district, Allegany county, New York. By means of the "flooding" method company aims to largely increase production. Assets reported Oct., 1926; cash, \$276,500; properties, \$1,915,000; purchase-money and assumed mortgages, \$546,000.
- PENNA OIL CORP.**, Warren, Pa. Production in Okla.
- PENNAGRADE OIL & GAS CO.** (of Del.), 417 W. Main st., Louisville, Ky. Org. Del., 1919. *Officers:* J. D. Harkins, pres.; A. B. Brode and R. V. Wood, v.p.s.; H. D. Brown, sec.-treas. *Authorized capital:* 300,000 shares com., par \$10, issued 214,318. *Properties:* Not stated.
- PENNANT OIL & GAS CO.**, 612 Palace bldg., Tulsa, Okla. *Branches:* Cross Plains and DeLeon, Tex. Org. Okla., 1916. *Annual meeting:* 1st Mon., Jan. *Officers:* O. V. Goldrick, pres.; M. Harold, v.p.; W. C. Baker, sec.-treas. and g.m. *Authorized capital:* 250 shares com., \$100 par; 240 issued. *Properties:* 688 a. proven at Pioneer, Tex.; 15 wells; daily av. 950 bbls.
- PENNOK OIL CORP.**, 14 Wall st., New York. *Branches:* 626 Kennedy bldg., Tulsa; Tonkawa, Okla., and Breckenridge, Tex. Succeeds Pennok Oil Co. Org. Del., 1924. *Annual meeting:* 3rd Wed., Apr. *Officers:* John L. Weeks, pres.; Robert L. Howard, v.p. and treas.; Thomas J. Magear, v.p. and sec. *Authorized capital:* 150,000 shares com., no par, all issued. Bonds outstanding, \$1,696,000 at 6%. Divs. 50c quarterly in 1926; first quarter 1927, 25c. *Properties:* 6200 a. in Kan., Okla. and Tex.; 282 producing wells, daily av. 1056 bbls.; 6993 a. unproven in Kan., Okla. and Tex. W. A. Wallace, Tonkawa; Harold R. Funk, Tulsa, and B. O. Thralls, Breckenridge, field supts. Report for 1926 shows a net profit of \$307,096, after all charges and taxes, equivalent to \$2.04 a share earned on 150,000 shares of no par stock, as compared with \$555.898, or \$3.70 a share, in 1925; total surplus, \$770,273 as compared with \$763,176 in 1925.
- PENNSYLVANIA FUEL SUPPLY CO.**, Emlenton, Pa.
- PENNSYLVANIA-KENTUCKY OIL & GASOLINE REFINING CORP.**, City Bank bldg., Wheeling, W. Va.
- PENNSYLVANIA OIL & LUMBER CO.**, Woodward bldg., Warren, Pa. Acreage in Okla., 10 bbls. daily average.
- PENSY OIL CORP.**, 211 Drew bldg., Tulsa, Okla. Holding interest in Alexander-Shakely Petroleum Co. Org. Okla. 1923. *Annual meeting:* 3rd Mon. Jan. *Officers:* J. L. Shakely, pres.; H. L. Martin, v.p.; and treas.; J. A. Porter, sec. *Authorized capital:* 100,000 shares com., \$10 par; 25,700 issued. *Properties:* Proven acreage in Osage, Creek and Okmulgee counties, Okla., 3 bbls. daily average and undeveloped lease in Okla., Kan. and Tex.
- PENTAGON OIL & GAS CO.**, 906 Dan Waggoner bldg., Fort Worth, Tex. Org. Tex., 1925. *Authorized capital:* 96,000 shares com., par value \$1, all issued. *Properties:* 340 a. Stephens county, Tex.; 2 producing wells, 100 bbls daily av.; 200 a. unproven in Stephens county, Tex. C. B. Wellman, field supt.
- PEOPLE'S NATURAL GAS CO.**, 545 Wm. Penn way, Pittsburgh, Pa. *Branches:* Altoona, Blairsville, Latrobe, Greensburg, Turtle Creek, Wilkesburg, New Kensington, Glassport, Monessen, Woodlawn, Burgettstown, Midland. Org. Pa. 1885. *Annual meetings:* 1st Tues. June. *Officers:* Christy Payne, pres.; Jno. B. Tonkin, v.p. and g.m.; S. E. W. Burnside, sec.; R. D. Beardsley, treas. *Authorized capital:* 140,000 shares com., \$100 par; issued 132,000, 226,000 shares pref., par \$50, issued 225,600. *Properties:* Leases on 102,140 a. in Southwestern Pa., and 235,165 a. unproven in Pa.; 1216 wells.
- PEOPLES OIL CO.**, Electra, Tex.
- PEQUINOT, E. O.**, Tidioute, Pa.
- PERKINS, B. O.**, David City, Neb.
- PERKINS, BURRITT, R. D.**, 2, Wellsville, N. Y. *Properties:*

- 80 a. proven, 64 a. unproven, Fulmer Valley field, Allegany county, N. Y.; 3 producing wells, daily av.  $\frac{1}{2}$  bbl.
- PERKINS, F. E., Kennedy bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 15 bbls. daily av.
- PERKINS, J. J., Wichita Falls, Tex. Acreage in Okla., 20 bbls. daily av.
- PERKINS & CULLUM, Wichita Falls, Tex. Production in Tex.
- PERSEUS OIL CO., Room 6, Union Savings Bank bldg., Pasadena, Calif. Org. Calif., 1901. *Annual meeting:* 2d Tues., Feb. *Officers:* T. H. Dudley, pres.; A. Miller, v.p.; H. F. Stone, sec.-treas. *Authorized capital:* 200,000 shares com., \$1 par, 178,236 issued. *Properties:* 10 a. in Kern River field; 6 wells, monthly av. 1500 bbls.; 80 a. unproven same field; all leased to others on royalty basis.
- PETER & JOHNSON OIL CO., National Bank bldg., Denison, Tex. *Branch:* Chicago, Ill. *Officers:* E. E. Peter, pres. and treas.; Elmer G. Johnson, v.p., g.m., p.a. and field supt.; Mollie J. Anderson, sec. *Properties:* 10,000 a. in leases in Grayson and Grimes counties, Tex.
- PETERS, CHAS. B., 1730 S. Cheyenne, Tulsa, Okla. *Properties:* Acreage in Oklahoma, 60 bbls. daily av.
- PETERS, J. L., Mars, Pa.
- PETERS OIL CO. Subsidiary of Middle States Oil Corp., 170 Bway., New York. Parent and subsidiary companies in hands of receivers, Joseph Tumulty and Joseph Glass, New York.
- PETERS PETROLEUM CORP., 505 Exchange Nat'l bldg., Tulsa, Okla. Org. Del., 1922. *Annual meeting:* Jan. *Officers:* Chas. B. Peters, pres. and g.m.; J. R. Higgins, v.p.; R. E. Nichols, sec.-treas. *Authorized capital:* 500,000 shares com., no par, 360,253 issued; 150,000 shares pref., \$25 par, 38,631 issued. *Properties:* Proven acreage Osage and Creek counties, Okla.; 1610 bbls. daily av. production; unproven acreage Okla., Tex., Ark. and Kan.
- PETERSON, FRANK, SYNDICATE, 822 Central bldg., Los Angeles, Calif.
- PETRO OIL & GAS CO., 900 Security bldg., St. Louis, Mo. *Branch:* Centralia, Ill. Org. Ill., 1920. *Officers:* Baxter L. Brown, pres.; E. R. Fish, v.p.; H. A. Wheeler, sec.-treas. and g.m. *Authorized capital:* 20,000 shares com., \$10 par; 15,000 issued; div. 10% payable annually. *Properties:* 400 a. proven Wamac pool, near Centralia, Ill.; 20 wells, daily av. 70 bbls.
- PETROL HOWARD CO., Wichita Falls, Tex. Production in Texas.
- PETROLEUM CO., The, 705-708 Sun bldg., Los Angeles, Calif. *Branch:* 405 Central Nat'l Bank bldg., Tulsa, Okla. Org. Calif., 1910. *Annual meeting:* 3rd Tues. Mar. *Officers:* M. H. Mosier, pres.; Geo. H. Johnson, J. E. Wallis and O. M. Lancaster, v.p.s.; C. T. Wilson, sec.-treas. and g.m.; N. H. Anderson, field supt. *Authorized capital:* 2500 shares com., par \$100, all issued; div. 2% monthly. *Properties:* Proven acreage Fullerton, Huntington Beach, Torrance and Long Beach fields, Calif., and Okla.; daily av. production 2000 bbls.
- PETROLEUM DEVELOPMENT CO., 501 Commercial Exchange bldg., Los Angeles, Calif. Org. Nev., 1926. *Annual meeting:* 2nd Tues. Feb. *Officers:* Lawrence M. Wagner, pres.; J. H. Stevens, v.p.; Harry E. Povey, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1, issued 150,000. *Properties:* Acreage in McKittrich field, Kern co., Calif., 300 bbls. daily aver.
- PETROLEUM EXPLORATION, Thistle bldg., Sistersville, W. Va. *Branches:* Lexington, Ida May, Louisa, Falcon and Leeco, Ky. Holds interest in Southern Petroleum Exploration. Org. Me., 1917. *Annual meeting:* 4th Mon., Sept. *Officers:* E. A. Durham, pres.; A. C. Jackson, W. H. Fitzgerald, v.p.s.; Charles N. Kimball, sec.; P. W. Neuenschwander, treas. *Authorized capital:* 160,000 shares com., \$25 par; all issued; div. 8% yearly. *Properties:* Proven acreage in Lee, Powell, Wolfe, Estill, Owsley, Morgan, Breathitt, Magoffin and Warren counties, Ky.; 600 wells, daily av. 2500 bbls.; proven acreage in Okla. with small production; also 75,000 a. unproven Ky., Ohio, Ind., Ill., Tenn., Okla.
- PETROLEUM EXTRACTION CO., New London, Conn. Acreage in Okla., 10 bbls. daily av.
- PETROLEUM INVESTMENT CO., Patterson bldg., Denver, Colo. Org. Colo. 1926. W. E. Lockhart, formerly v.p. Producers & Refiners Corp., pres. Company has acquired leases in Oklahoma, Texas and Wyoming.
- PETROLEUM PRODUCERS CO., Wichita Falls, Tex. Production in Texas.
- PETROLEUM SECURITIES CO., Petroleum Securities bldg., Los Angeles, Calif. Org. Calif., 1908. *Officers:* E. L. Doheny, pres.; Fred Ritter, sec. *Authorized capital:* \$1,000,000. *Properties:* Acreage and production in Los Angeles and Kern counties, Calif.; 86 wells.
- PETROLIA OIL CO., 1111 First Nat'l Bank bldg., San Francisco, Calif. Wilmar Dewitt, sec.
- PETTIGROVE, A. H., Dewey, Okla. *Properties:* Acreage in Okla., 10 bbls. daily av.
- PHEBUS OIL CO., Thermopolis, Wyo. Org. Colo., 1920. *Annual meeting:* Oct. 1. *Officers:* Ray Phebus, pres.; F. S. Mitchell, v.p.; W. M. Downing, sec.-treas.; J. R. Munce, g.m. *Authorized capital:* 100,000 shares com., par \$1. *Properties:* Proven and unproven lands, Hamilton Dome, Wyo.
- PHILADELPHIA OIL CO., 435 Sixth ave., Pittsburgh, Pa. Subsidiary of Philadelphia Co. Org. W. Va., 1914. *Annual meeting:* 1st Tues., May. *Officers:* A. W. Robertson, pres.; J. H. Reed and A. Hurlburt, v.p.s.; C. J. Braun, Jr., treas.; W. B. Carson, sec.; C. S. Mitchell, controller; C. W. Lepper, pur. agt. *Authorized capital:* 50,000 shares com., par \$50, 40,020 shares issued. *Properties:* Had 173 producing oil wells.
- PHILP BROS., 215 Lavaca st., Beaumont, Tex. Org. Tex., 1908. Partnership composed of W. J., J. M. and J. P. Philip. *Properties:* Leases on 5 a. in Spindle Top oil field; 6 wells, daily av. 30 bbls.
- PHILLIPS, MRS. E., et al., Bolivar, N. Y.
- PHILLIPS, C. J., 422 Berryhill bldg., Sapulpa, Okla. *Properties:* Leases on 160 a. Creek county, Okla.; 5 wells, daily av. 60 bbls.; also 120 a. unproven, same county.
- PHILLIPS OIL CO., Chelsea, Okla. *Properties:* Acreage in Okla., 25 bbls. daily av.
- PHILLIPS PETROLEUM CO., 1st Nat'l Bank bldg., Bartlesville, Okla. *Branches:* El Dorado, Ark.; El Dorado, Kan.; Slick, Okla., and 120 Broadway, New York. Org. Del., 1917. Controls Mountain State Oil Co. and Standish Oil Co. *Annual meeting:* April. *Officers:* Frank Phillips, pres.; L. E. Phillips, J. H. Kane, W. N. Davis and Clyde Alexander, v.p.s.; H. E. Koopman, treas.; L. E. Phillips, g.m. *Authorized capital:* 2,500,000 shares com., no par, issued 2,407,082; \$3,449,387 equipment trust notes out. Dividends, 75 cents quarterly. *Properties:* 61,788 a. with 2,293 producing wells. Total lands under lease 655,994 a. Gross production for year was 20,083,266 bbls., a daily av. of 55,023 bbls.; net production after deducting for royalties and partnership interests was 15,098,132 bbls., a daily av. of 41,365 bbls. Properties in Kan., Okla., La., Tex. and Ky. The company bought the Gibson Oil Company's properties in Hutchinson county, the Panhandle district, covering approx. 5000 a. and producing about 10,000 bbls. daily; they also acquired from the Gibson Co. about 60,000 a. in Pecos county, Tex., and in Lea and Quay counties, N. M. Net production of natural gasoline totaled 161,834,610 gals., a daily av. of 443,382 gals., compared with 328,362 gals. during 1925. Reserve acreage supporting gasoline plants was increased from approx. 100,000 a. to 178,000 a. The company sold 68,023, 425,000 cu. ft. natural gas in 1926 compared with 58,786,311,000 cu. ft. in 1925. 31 natural gasoline plants in Okla., La., and Tex.; 2960 tank cars in service; operates 700 autos and trucks. Financial report shows net income 1926, after depr. and depl., \$21,407,708, equal to \$8.89 a share on 2,407,082 shares outstanding. This compares with \$12,329,623, or \$6.46 a share on 1,906,936 shares in 1925. Surplus for year, \$14,189,301. Total surplus, \$105,367,160. Plant and property acct. increased from \$107,237,939 to \$146,413,076. Current assets, \$19,615,199 against \$22,181,657 in 1925; current liabilities, \$9,366,470, against \$4,200,115, leaving working cap. \$10,248,729 against \$18,981,542 in 1925. Cash, \$4,424,176, against \$7,222,663 in 1925; notes pay. \$5,739,693, against nothing in 1925; accrued accts. pay. \$1,163,766, against \$691,008 in 1925; accts. pay. \$657,699, against \$587,911 in 1925.
- PHILLIPS, T. W., GAS & OIL CO., 120 East Cunningham st., Butler, Pa. *Branches:* New Kensington, Tarentum, Punxsutawney, Kittanning and Freeport, Pa. Org. Pa., 1896. *Officers:* T. W. Phillips, Jr., pres.; B. D. Phillips, v.p. and sec.-treas. *Authorized capital:* 100,000 shares com., \$100 par, 60,000 issued. *Properties:* 369,367 a. under lease, 1759 gas wells, 155 oil wells and about 1609 miles of gas lines; 34,629 bbls. of oil produced in 1925. Supply gas to various towns in Pa.
- PHILLIPS & CURRIE, Amarillo, Tex. *Properties:* Acreage in Tex., 900 bbls. daily av.
- PHILLIPS & HOWARD, Geneva, N. Y.
- PHILLIPS & MILAM, Chelsea, Okla. *Properties:* Acreage in Okla., 250 bbls. daily av.
- PHILMACK CO., 511 Atlas bldg., Tulsa, Okla. *Branch:* 1902 Ft. Worth bldg., Ft. Worth, Tex. *Officers:* Waite Phillips, pres.; Otis McClintock, v.p.; Gillette Hill, sec.; M. H. Massey,

- treas. *Capital*: \$2,000,000. *Properties*: Company purchased Mar., 1927, a block of leases in Dallam county, Tex., Panhandle, comprising 4360 a. The block is situated near the town of Perico on the Ft. Worth and Denver R. R. and is southwest of the Wood & Wood, Smith & Downey block on which a well is now drilling.
- PHOENIX CO., Okmulgee, Okla. *Properties*: Acreage in Okla., 3 bbls. daily av.
- PHOENIX OIL CO., Box 122, Hanford, Calif. W. R. McQuiddy, sec. *Properties*: 20 a. in Calif., not operating.
- PHOENIX OIL & GAS CO., Jeanette, Pa. Org. Pa., 1915. *Officers*: Morris Kelley, pres.; R. E. Best, sec.-treas.; Perry Dunlop, g.m. *Authorized capital*: 1000 shares com., par \$100, issued 495; div. 6%. *Properties*: not stated.
- PIEDMONT OIL CO., 1108 Oakland Bank bldg., Oakland, Calif. Org. Calif., 1900. *Officers*: A. H. Breed, pres.; H. L. Breed, asst. sec. *Authorized capital*: \$4000. *Properties*: not stated.
- PIERCE PETROLEUM CO., 504 Hobart bldg., San Francisco, Calif. *Branch*: Bakersfield, Calif. Org. Calif., 1918. *Annual meeting*: 2nd Tues., Nov. *Officers*: Herman Layer, pres. and g.m.; Harry Layer, v.p.; C. R. Clayton, treas.; E. F. Cortelyou, sec. *Authorized capital*: 1,000,000 shares com., \$1 par; 45,005 issued; annual div. 6%. *Properties*: Proven acreage in Kern county, Calif.; 7 wells. Annual estimated production 50,000 bbls.
- PIERCE PETROLEUM CORP., 418 Olive st., St. Louis, Mo. *See Refiners*.
- PIERCE PRODUCING CO., Olive st., St. Louis, Mo. Subsidiary of Pierce Petroleum Corp.
- PIERPONT OIL CO., 147 N. Los Angeles st., Los Angeles, Calif.
- PIGEON CREEK OIL & GAS CO., 516 Federal st., N. S., Pittsburgh, Pa. *Officers*: P. L. Wally, pres.; A. J. Degenther, sec.; F. C. Sinn, treas. *Authorized capital*: 60 shares, par \$300 all issued. *Properties*: 4 gas wells, producing 1,000,000 cu. ft.
- PILGRIM PETROLEUM CO., Wichita Falls, Tex. *Properties*: Acreage in Okla., 30 bbls. daily av.
- PILOT ISLANDS ROYALTY CO., Riverton, Wyo. *Officers*: P. B. Dykeman, pres.; Robert Connaghan, treas.; H. V. Raynor, sec. *Authorized capital*: 150,000 shares com., \$1 par; all issued. *Properties*: 56 a. in Pilot Butte field and 240 a. in Winkelman field, Wyo.
- PILOT OIL CO., Box 837, Torrance, Calif. Org. Calif., 1908. *Officers*: H. J. Doulton, pres.; W. H. Anderson, sec.-treas. and g.m. *Authorized capital*: 200,000 shares com., \$1 par, 147,740 issued. *Properties*: 60 a. Coalinga field, Calif.; 7 wells, daily av. 100 bbls.
- PILOT POINT OIL & GAS CO., Pilot Point, Tex.
- PIMA PETROLEUM CO., Inc., Urania, La. Org. La., 1926. *Officers*: Carl W. Beckman, pres.; James E. Freeman, v.p. and g.m.; W. R. Ford, sec. *Authorized capital*: \$125,000. *Properties*: Acreage in La., daily av. 1100 bbls.
- PINAL DOME CORP., P. O. Box 338, Santa Maria, Cal. *Branch*: 850 Subway Terminal bldg., Los Angeles. Org. Calif., 1919. *Annual meeting*: Last Tues. in Jan. *Officers*: J. F. Goodwin, pres.; J. W. Atkinson, and A. E. Easton, v.p.s.; G. L. Goodwin, g.m.; J. H. Youngling, sec.; L. P. Scaroni, treas. *Authorized capital*: 1,000,000 shares com., \$1 par; 492,000 issued. *Properties*: 410 a. McKittrick district with 6 producing wells.
- PINE CREEK OIL CO., Okmulgee, Okla.
- PINE PRAIRIE OIL CO., Miami, Fla. Org. Fla., 1918. *Officers*: W. M. Brown, pres. and g.m.; J. G. Truitt, v.p.; F. C. Bush, sec.; W. C. DeGarmo, treas. *Authorized capital*: 5000 shares com., par \$10; all issued. *Properties*: 4000 a. unproven Ashley county, Ark.
- PINE, R. D., Okmulgee bldg., Okmulgee, Okla. *Properties*: 80 a. proven; also has 5500 a. unproven Pottawatomie, Cleveland and Okmulgee counties; 7 wells daily av. 100 bbls., and 4 gas wells, 20,000,000 cu. ft. daily open flow.
- PINE RIDGE OIL CO., 109 N. Union st., Akron, O. Org. Del., 1919. Subsidiary of Federal Oil & Gas Co. of W. Va. *Authorized capital*: 1,000,000 shares com., par \$1; issued 500,000. *Properties*: Proven acreage Wolfe and Lee counties, Ky.
- PINE, W. B., Okmulgee, Okla. R. D. Pine, g.m. *Properties*: 15,000 a. in Okmulgee, Muskogee, Hughes, Seminole, Okfuskee and Rodgers counties, Okla. 156 wells, daily av. 2540 bbls.
- PINTO OIL CO., Mineral Wells, Tex. Partnership. C. C. Bennett, pres.; Wm. Frost, v.p.; W. I. Smith, sec.-treas. *Properties*: 4 producing wells, daily av. 12-15 bbls.; Brownwood, Tex.
- PIONEER MIDWAY OIL CO., subsidiary of Associated Oil Co. (Calif.), Associated Oil bldg., San Francisco. Org. Calif., 1910. *Annual meeting*: 1st Tues., Apr. *Officers*: Paul Shoup, pres.; A. C. McLaughlin and W. A. Sloan, v.p.s.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital*: 2,000,000 shares com., par \$1, all issued. Production averages 80 bbls. daily.
- PIONEER OIL, GAS & REFINING CO., Danville, Ill. Production in Texas.
- PIONEER OIL & GAS CO., B st., Poplar, Mont. *Branch*: Williston, N. D. Org. Mont., 1916. *Annual meeting*: 2d Mon., July. *Officers*: O. Waldum, pres.; M. H. Scholberg, v.p.; A. P. Drapes, sec.-treas.; J. W. Phillips, geologist and field manager. *Authorized capital*: 300,000 shares com., par \$1, issued 254,770. *Properties*: 8000 a. unproven, Poplar structure, Richland and Roosevelt counties, Mont.
- PIONEER PETROLEUM CO., 735-53 State st., Boston, Mass. *Branch*: 616 Palace bldg., Tulsa, Okla. *Officers*: Reginald H. Johnson, pres.; M. D. Munsie and Chas. G. Schirmer, v.p.s.; John D. Woofin, sec.-treas.; Douglas B. Sterrett, g.m. *Properties*: 800 a. in Osage and 320 a. Kellyville District, Okla., proven 22 producing wells, 250 bbls. daily av.; unproven a. in Okla. and Tex.
- PITRLE-PITTMAN OIL CO., Newkirk, Okla. *Properties*: Leases and production in Oklahoma, (Sec. 17-28-3 East, 2 producing oil wells, 1 gas well).
- PITT OIL & GAS CO., Collinsville, Okla.
- PITTSBURGH OIL DEVELOPMENT CO., Benedum-Trees bldg., Pittsburgh, Pa. T. R. Cowell, pres. *Properties*: Owns leases on 75,000 a. in Franklin county, Ala. Test well drilled in 1926, one and one-half miles south of Atwood, Ala.
- PITTSBURGH OIL & GAS CO., 1005 Farmers Bank bldg., Pittsburgh, Pa. Holds entire interest in Marnet Oil & Gas Co., Jantha Producing Co., Norwood Oil Co., Southern Oil Co., subsidiary Barnsdall Corp. Org. Del., 1903. *Annual meeting*: 3rd Tues., Feb. *Officers*: E. B. Reeser, pres.; E. O. Bartlett, v.p.; Jas. A. Dunn, v.p. and sec.; L. D. Messner, treas. *Authorized capital*: 600,000 shares com., par \$5, issued 500,000. *Properties*: Producers and natural gasoline mfr. See properties under Barnsdall Corp.
- PITTSBURGH PETROLEUM CO., 516 Federal st., N. S., Pittsburgh, Pa.
- PITZER & WEST, Breckenridge, Tex. Production in Tex.
- PIVOTO, M. E., State Bank bldg., Sour Lake, Tex.
- PIVOTO & HAUKAMER, Sour Lake, Tex.
- PLACENTIA-RICHFIELD-CENTRAL OIL CO., 921 Black bldg., Los Angeles, Calif. Org. Calif., 1919. *Annual meeting*: Feb. *Officers*: C. E. McFadden, pres. and g.m.; A. E. Wright, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1. *Properties*: 14 a. proven, Huntington Beach field; 27 a. unproven, Richfield field, Calif.; 1 producing well, daily av. 800 bbls.
- PLACID PETROLEUM CO., P. O. Box 963, Wichita Falls, Tex.
- PLAINS OIL CORP., Amarillo, Tex. Production in Tex.
- PLAINS PRODUCTION CO., City National Bank bldg., Wichita Falls, Tex. *Properties*: Acreage in Tex., 100 bbls daily av.
- PLANET PETROLEUM CO., Masonic-Empire bldg., Bartlesville, Okla. Org. Tex., 1918. Subsidiary of Empire Gas & Fuel Co. (Me.). *Annual meeting*: 2nd Mon., Jan. *Officers*: H. L. Doherty, pres.; H. R. Straight and Floyd C. Brown, v.p.s.; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, pur. agt.; G. Goddard, field supt. *Authorized capital*: 1000 shares com., \$100 par; all issued. *Properties*: 301 a. South Electra field, Tex., 63 wells, daily av. 561 bbls.; unproven acreage in Okla. and north Tex.
- PLANTERS OIL-MINERAL CO., Inc., 516½ Market st., Shreveport, La. *Branch*: Saline, La. Org. La. *Annual meeting*: Saline. *Officers*: Alex. R. MacDonald, pres.; G. T. MacDonald, v.p.; W. E. Livingood, sec.-treas. *Authorized capital*: 300,000 shares com., \$1 par, 240,000 issued. *Properties*: 15,000 a. in fee Bienville and Natchitoches parishes, La.
- PLATTE WYOMING OIL CO., Guernsey, Wyo.
- PLIOCENE OIL CO., 315 Montgomery st., San Francisco, Calif. *Branch*: Box 159, Maricopa, Calif. Org. Nev., 1924. *Annual meeting*: 2nd Tues., Apr. *Officers*: P. Welch, pres.; A. J. Pollak, v.p. and g.m.; R. G. Lauer, sec.-treas.; R. R. Pollok, pur. ag. and field supt. *Authorized capital*: 25,000 shares com., par \$10, all issued. *Properties*: 80 a. proven in Sunset field, Kern county, Calif., 2 producing wells, 35 bbls. daily av.
- PLOVER DRILLING CO., Union Nat'l Bank bldg., Bartlesville, Okla. Subsidiary of the Rood Oil Corp. of Del. Org. Okla., 1913. *Annual meeting*: 1st Wed., Jan. *Officers*: R. D.

- Rood, pres. and g.m.; Leon Clemons, v.p.; J. E. Meloy, sec.-treas. *Authorized capital:* 10,000 shares com., \$1 par; all issued. *Properties:* 1200 a. proven in Osage county, Okla. and 40 a. in Seminole county, Okla.; unproven acreage, 60 a. in Seminole county, Okla., and 260 a. in Kan.
- PLUTO OIL & GAS CO.,** The, 1113 Bitting bldg., Wichita, Kan. Org. Kan., 1916. *Annual meeting:* 4th Wed., Jan. *Officers:* H. E. Tavender, pres.; W. E. Craiglow, v.p. and sec.; W. F. Cochran, treas. *Authorized capital:* 25,000 shares com., par 10, issued 15,400. *Properties:* 240 a. proven, Montgomery county; 12 producing wells; 6500 a. unproven, Oklahoma and Texas; now drilling in Logan county, Okla., with small production.
- PLYMOUTH OIL CO.,** Benedum Trees bldg., Pittsburgh, Pa. *Officers:* Walter S. Hallanan, pres.; J. G. Farquahar, v.p. *Authorized capital:* 1,200,000 shares outstanding. Pays 50c quarterly div. *Properties:* Owns a controlling interest in Big Lake Oil Co., operating in Reagan county, Tex. Report for 1926 shows net profit of \$8,725,281 after depl. and Federal taxes.
- PLYMOUTH PETROLEUM CO.,** Palace bldg., Tulsa, Okla. Org. Okla. 1919. *Annual meeting:* Feb. *Officers:* H. P. Gutelius, pres.; Ralph D. Stauffer, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, issued 500. *Properties:* 680 a. proven Osage and Creek counties, Okla.; 36 producing wells. 195 bbls. daily av.; 1600 a. unproven in Osage and Creek counties, Okla. C. W. Staats, field supt.
- PLYMOUTH ROCK OIL CO.,** Cheyenne, Wyo.
- POCHEQUETTE OIL CO.,** Green Bay, Wis. *Properties:* Acreage in Okla., 3 bbls. daily av.
- POIS & KRUGER,** trustees, Wichita Falls, Tex. Production in Tex.
- POLAND OIL & GAS CORP.** (of N. Y.), Bank of Jamestown bldg., Jamestown, N. Y.
- POLECAT OIL COMPANY,** Powell, Wyo. Org. Wyo. 1917. *Officers:* W. L. Longely, v.p.; S. A. Nelson, sec.-treas. *Authorized capital:* \$50,000. *Properties:* Leases in Twp. 57 Range 98 W. 6th P. M. Leased to Daniel J. Danker, Trustee, Brookline, Fass. Holds interest in Royalties-Government-State and Patented Land-Park county, Wyo.
- POLLYANNA OIL & GAS CO.,** Bagley, Minn. Branch: 506 Petroleum bldg., Okmulgee, Okla. *Officers:* M. J. Kolb, pres.; Oscar Barnes, sec.-treas.; C. H. Dexter, field supt. *Authorized capital:* 2000 shares com., \$100 par, 1330 issued. *Properties:* 300 a. Okmulgee county, Okla.
- POMONA MUTUAL OIL SYNDICATE,** Pomona, Calif. Branch: 108 Lynch bldg., Graham, Tex. Org. 1921. J. F. Lobingier, J. F. Evans, Frank Cleary, W. F. Stevens, H. H. Denny, powers of attorney; H. H. Denny, sec.-treas.; W. N. Varble, pur. agt. *Authorized capital:* 250 mutual units, par \$1000, all issued. *Properties:* 30 a. proven Bunker field, Tex., 4 producing wells, daily av. 50 bbls.
- POMONA OIL & GAS CO.,** Pomona, Howell county, Mo. Org. Mo., 1918. *Annual meeting:* 1st Tues., Aug. *Officers:* J. N. Mills, pres. and g.m.; W. T. Engelman, v.p.; W. B. Parsons, sec.-treas. *Authorized capital:* 150,000 shares, \$1 par, 135,000 issued. *Properties:* Unproven acreage Howell, Douglas and Ozark counties, Mo.
- POND RIVER OIL CO.,** Security Trust bldg., Lexington, Ky.
- POOL OIL & GAS CO.,** The, Carlsbad, N. M. Branch: Los Angeles, Calif. Org. N. M., 1919. *Annual meeting:* Jan. *Officers:* C. P. Pardue, pres.; J. U. Fulke, v.p.; Scott Ettis, sec.-treas., g.m. and pur. agt. *Authorized capital:* 400,000 shares com., par \$1; issued 350,000. *Properties:* About 75,000 a. leases, Eddy county, N. M.
- POPE & WILSON, Inc.,** 209 Magnolia bldg., Oklahoma City, Okla. See Refiners.
- PORTER, B. E., & CO.,** Wichita Falls, Tex. Production in Tex.
- PORTER BROS.,** Catfish, Pa.
- PORTER OIL ASSN.,** 821 American Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1921. *Annual meeting:* Mar. 10. *Officers:* G. W. Cooper, pres.; G. A. Grant, v.p.; A. B. Maples, sec.-treas.; W. J. Green, g.m. *Authorized capital:* 1500 shares, com., par \$100; issued 1337. *Properties:* Proven acreage Burk-burnett field, 100 a. unproven Brazoria county, Tex., 9 producing wells, daily av. 150 bbls.
- PORTER OIL CO.,** Bradford, Pa.
- PORTER & BAIN,** Monticello, Ky.
- PORTER & BARNARD,** Wichita Falls, Tex. Production in Texas.
- POSO CRUDE OIL CORPORATION,** 916 Bartlett bldg., Los Angeles, Calif. Org. Calif., 1926. *Annual meeting:* 1st Mon. in Feb. *Officers:* George F. Getty, pres.; H. P. Grimm, v.p.; R. B. Moore, sec. *Authorized capital:* 250,000 shares com., par \$1, all issued. *Properties:* not stated.
- POSSUM HILL OIL CO.,** Beeville, Tex.
- POST-DUKE OIL & GAS CO.,** 200 Cotton Exch. bldg., Fort Worth, Tex. Org. Tex., 1919. *Annual meeting:* 1st Mon. Jan. *Officers:* L. C. Purnell, pres.; Roy Bracewell, v.p. and g.m.; Ray Bracewell, sec.-treas. *Authorized capital:* 50,000 shares com., \$10 par; 29,600 issued. *Properties:* Proven acreage near Desdemona, Tex.; also 2000 a. unproven in Bosque county, Tex.
- POTLATCH OIL & REFINING CO.,** 1st Nat'l Bank bldg., Shelby, Mont. Org. Mont., 1922. *Annual meeting:* 3d Wed., Mar. *Officers:* T. P. Jones, pres., pur. agt. and g.m.; B. H. Hornby, v.p.; J. A. Harsh, sec.-treas. *Authorized capital:* 2,000,000 shares com., par \$1, issued 1,489,250. *Properties:* 7000 a. proven Shelby, Mont.; 6000 a. unproven, same territory; 15 producing wells, daily av. 450 bbls. T. P. Jones, field supt.
- POTTER, JAMES & CO.,** Steubenville, O. Partnership. *Properties:* Leases on 13,000 a. in Lincoln county, W. Va.
- POTTER PAN POOL OIL CO.,** Amarillo, Tex.
- POUDER & POMEROY** (H. C. Poudier and W. H. Pomeroy), partnership, 522 Mayo bldg., Tulsa, Okla. *Properties:* Proven acreage Tulsa, Nowata, Hughes and Seminole, Okla. 32 wells, daily av. 1000 bbls.; also 10,000 a. unproven, Okla., Kan. and Tex.
- POWELL & WASSON, Inc.** (successors to Powell & Wasson), 415 Barnes bldg., Muskogee, Okla. Org. Okla. 1923. *Annual meeting:* Jan. *Officers:* J. L. Powell, pres. and g.m.; C. H. Wasson, v.p.; E. Lee, sec.-treas. *Authorized capital:* 60,000 shares com., par \$5, issued 20,000; div. 8%. *Properties:* 380 a. proven, 14 wells, daily av. 40 bbls.; 3000 a. unproven, Okla. and Ark.
- POWERS PRODUCTION CO.,** Houston, Tex. Production in Texas.
- POWHATTAN OIL CO.,** Chronicle bldg., Houston, Tex. Org. Tex., 1913. *Annual meeting:* 2d Mon., May. *Officers:* H. T. Staiti, pres.; Chas. C. Staiti, 1st v.p.; A. W. Staiti, 2d v.p.; F. L. Phair, sec.-treas. *Authorized capital:* 300 shares com., \$100 par; all issued. *Properties:* Markham field, Tex.
- PRAIRIE OIL CO.,** 128 Morgan bldg., Bakersfield, Calif. Org. Calif., 1916. *Officers:* G. M. Brown, pres.; A. D. Whittemore, sec. *Authorized capital:* \$50,000. *Properties:* 5 wells in Kern county, Calif.
- PRAIRIE OIL CO.,** Penville, Ind.
- PRAIRIE OIL & GAS CO.,** 9th and Myrtle sts., Independence, Kan. See Refiners.
- PRAIRIE OIL & GAS CO.,** The (Wyo.), 405 Hynds bldg., Cheyenne, Wyo. Controls Kasoming Oil Co., Bair Oil Co. and Eclipse Oil Co. Subsidiary of The Prairie Oil and Gas Co. (Kan.). Branches: Casper, Wyo.; Rawlins, Wyo.; Bairoil, Wyo. Org. Wyo., 1923. *Annual meeting:* 1st Mon. Aug. *Officers:* Dana H. Kelsey, pres.; A. G. Dana, v.p. and g.m.; O. E. Garretson, sec.-treas.; J. Scott Blair, pur. agt.; C. G. McCoy, field supt. *Authorized capital:* 250,000 shares com., \$100 par; issued 62,377 shares. *Properties:* Salt Creek and Lost Soldier fields of Wyo., 6000 bbls. daily av.
- PRATHER, ED.,** 405 Foster bldg., Houston, Tex.
- PREFERRED OIL CORP.,** 705 Commerce bldg., Okmulgee, Okla. Org. Del., 1920. *Annual meeting:* 1st Mon., Jan. *Officers:* J. W. Luttes, pres. and g.m.; E. E. Buckholts, v.p.; Chas. P. Webb, sec.-treas. *Authorized capital:* 3000 shares com., no par, all issued; 3,000,000 shares pref., par \$1, issued 10,000. *Properties:* 3000 a. proven, Okmulgee county, Okla., 3 producing wells, daily av. 15 bbls.
- PREISLER, F. M.,** 512 Kennedy bldg., Tulsa. *Properties:* 340 a. proven, Okmulgee, Tulsa, Garfield, Pawnee and Kingfisher counties, Okla.; 2320 a. unproven Washington county, Okla. and Texas; 4 producing wells, daily av. 320 bbls.
- PREISLER PETROLEUM CO.,** 221 Kennedy bldg., Tulsa, Okla. Org. Okla., 1922. *Annual meeting:* 2d Mon., Jan. *Officers:* Geo. F. Preisler, pres.; F. M. Preisler, sec.-treas. and g.m. *Authorized capital:* 500 shares, com., par \$100; all issued. *Properties:* 160 a. proven royalty, Okmulgee county, and 180 a. proven, Tulsa county; 3000 a. unproven, Creek and Washington counties, Okla. and Tex.; 12 producing wells, daily av. 150 bbls.
- PREMIER OIL CO.,** 680 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1907. *Annual meeting:* 1st Tues. Sept. *Officers:* C. H. White, pres.; J. D. Thomson, v.p. and g.m.; J. B. Long, sec.; Geo. Mack, asst. sec.-treas.; John Barton, supt. *Capital stock:* 1,000,000 shares com., par \$1, all issued. *Prop-*

- erties*: Leases on 160 a. proven in Coalinga district, Fresno county, Calif.; 15 wells, daily av. 200-250 bbls.
- PREMIUM OIL CO.**, River Ridge Farm, Franklin, Pa. Org. Pa., 1912. *Annual meeting*: 1st Mon. May. *Officers*: John L. Hanna, pres. and g.m.; Mrs. Celia Sibley Wilson, v.p.; Blaine G. Harrington, sec. and treas.; J. M. Kelly, field supt. *Authorized capital*: 1000 shares com., par \$100, issued 800; div. 12% payable quarterly. *Properties*: 2000 a. in Lawrence county, Pa., 205 wells, 25 bbls. daily av.
- PRESCOTT PHOENIX OIL & GAS CO.**, Wichita Falls, Tex. Acreage in Tex., 20 bbls. daily av.
- PRESSURE OIL CO.**, 82 Mechanic, Brandford, Pa. Org. Pa., 1921. *Annual meeting*: 3rd Wed. in Jan. *Officers*: Geo. W. Mitchell, pres. and g.m.; S. C. Beers, v.p.; W. C. Purple, sec.-treas.; J. C. McKelvey, field supt. *Authorized capital*: 2000 shares com., par \$100, issued 1150; div. 6% payable quarterly. *Properties*: Acreage in Pa.
- PRESTON OIL CO.**, Box 295, Lancaster, Ohio. Producers of crude petroleum.
- PRESTON OIL CO.**, 336 Washington Trust bldg., Washington, Pa. Org. Pa. 1915. *Annual meeting*: Mar. *Officers*: J. T. Loughmeyer, pres.; J. F. Fleming, v.p.; A. G. Parsons, sec.-treas. *Authorized capital*: 50,000 shares com., par \$1, all issued. *Properties*: 52 producing wells, daily av. 50 bbls.
- PRESTON OIL & GAS CO.**, Brownwood, Tex. Production in Texas.
- PRESTON & LONG**, Okmulgee, Okla.
- PREWITT SYNDICATE, Inc.**, Humble, Tex. Production in Tex.
- PRICE, RUSSELL CO.**, Ranger, Tex. Production in Tex.
- PRICE, W. H.**, Woodville, O. *Properties*: 100 a. proven, 5 wells, daily av., 3 bbls.
- PRICE & LANDAS**, Titusville, Pa.
- PRICEWELL OIL COMPANY**, 2501 E. 52nd st., Los Angeles, Calif. Org. 1909. C. E. Price, sec. *Authorized capital*: \$50,000. *Properties*: 8 wells in Kern county, Calif.
- PRIMROSE OIL CO.**, Houston, Texas.
- PRIMROSE REFINING CO.**, Burkburnett rd., Wichita Falls, Tex. *See Refiners*
- PRINCE & PRINCE OIL CO.**, Electra, Texas.
- PRINCETON OIL CO.**, 208 Brower bldg., Bakersfield, Calif. Org. Calif., 1913. *Officers*: H. A. Jastro, pres.; C. A. Barlow, sec. *Authorized capital*: \$50,000. *Properties*: 3 wells in Kern county, Calif.
- PRITCHETT-THOMAS CO.**, 708 Stahlman bldg., Nashville, Tenn. *Properties*: Production in Warren county, Ky., and acreage in all active fields. Ky., Tenn. and Mont.
- PROBST, GEO. C., AND JAMES B. MORRISON**, Robinson bldg., Tulsa, Okla. Production in Okla.
- PROCTOR OIL CO.**, 312 American Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1920. *Officers*: Dr. J. D. Proctor, pres.; G. H. Howell, v. p.; L. Hostetler, sec.-treas.; J. H. McCracken, g.m. *Authorized capital*: 50,000 shares com., par \$10, issued 5000, div. 24%. *Properties*: 3167 a. proven, Wichita, Stephens, and Shackelford counties, Tex.; 130 a. unproven Limestone, Archer, Brazoria and Shackelford counties, Tex.; interest in 24 producing wells, daily av., 30 bbls.
- PRODUCERS DEVELOPMENT CO.**, W. E. Deegans bldg., Huntington, W. Va. *Branches*: Fort Worth and Breckenridge, Tex. *Officers*: W. E. Deegans, pres.; John B. Hofmeier, v.p. and g.m.; T. B. MacDonald, treas. *Properties*: Several producing properties in West Va.
- PRODUCERS EXPLORATION CO.**, 808 New Wright bldg., Tulsa, Okla. Org. Del., 1926. *Officers*: Wm. Seyler, pres.; B. E. Walter, v.p.; Edwin S. Vincil, sec.-treas.; B. E. Walter, g.m. *Authorized capital*: 2000 shares, no par. Have no production nor do they own any leases. This company is organized to block up acreage and develop same. Are interested in several drilling blocks.
- PRODUCERS OIL CO.**, 415 Second National Bank bldg., Houston, Tex. Org. Tex., 1919. *Annual meeting*: 2d Tues., Feb. *Officers*: Ernest Cockrell, pres. and g.m.; Lee Hager, sec.-treas. *Authorized capital*: 10,000 shares com., par \$10, all issued. *Properties*: Royalties and leases in Gulf Coast fields, Texas.
- PRODUCERS OIL CORP. of AMERICA**, suite 804 Black bldg., Los Angeles, Calif. Holds controlling interest in Traders Oil Corp., E & M Oil Co. and Tuxpam Oil Co. Org. Del., 1924. *Annual meeting*: 1st Tues. in Feb. *Officers*: A. P. Johnson, pres.; M. V. McQuigg, v.p.; C. Al. Landgren, sec.; Miles S. Gregory, treas. *Authorized capital*: 500,000 shares com.; par value \$5; 70,000 shares preferred, par value \$5. (8% cumulative preferred).
- PRODUCERS & REFINERS CORP.**, California bldg., Denver, Colo. *See Refiners*.
- PRODUCERS & REFINERS CORP. of TENNESSEE**. Subsidiary of Producers & Refiners Corp. (Wyo.).
- PROGRESSIVE BURNETT SYSDICATE, c/o Marine Trust & Savings Banks**, Long Beach, Calif. *Properties*: 2 wells in Los Angeles county, Calif.
- PROGRESSIVE PETROLEUM CORP.**, 302 Berryhill bldg., Sapulpa, Okla. Org. Okla., 1921. *Annual meeting*: 1st Tues., Feb. *Officers*: E. G. Wood, pres.; H. M. Wharton, v.p.; C. F. Gormley, sec.-treas. *Authorized capital*: 3800 shares com., par \$10; issued 2160. *Properties*: 1/2 interest 80 a., Okla., 5 producing wells, daily av., 200 bbls., F. M. Strain, field supt.
- PROGRESSIVE PRODUCTION CO.**, 717 Ridge Arcade bldg., Kansas City, Mo. Org. Mo., 1919. *Annual meeting*: 2nd Mon. Feb. *Officers*: T. S. Bourke, pres.; S. R. Freet, v.p.; M. Onsen, sec.-treas. *Authorized capital*: 2,000,000 shares com., par \$1, all issued. *Properties*: Proven acreage in Tex. and Okla.
- PROGRESSIVE SYNDICATE**, 401 Press-Telegram bldg., Long Beach, Calif. *Properties*: 2 wells in Los Angeles county, Calif.
- PROPER & McMULLEN**, Franklin, Pa.
- PROVIDENT OIL MINING CO.**, 609 Humboldt Bank bldg., San Francisco, Calif. Org. Calif. 1910. R. A. Cranston, pres.; E. C. Ellis, sec. *Authorized capital*: \$300,000. *Properties*: Not stated.
- PROVIDENT ROYALTIES CORP.**, 220-23 Lunch bldg., Tulsa, Okla. Org. Okla., 1926. *Annual meeting*: 1st Mon. April. *Officers*: C. B. Lynch, pres.; W. E. Halsell, A. F. Ault and Ewing Halsell, v.p.s.; F. A. Baker, sec.-treas.; W. M. Hough, asst. sec. *Authorized capital*: 7000 shares com., par \$100, all issued. *Properties*: Oil Royalty investments, 600 bbls. royalty oil per day from 45 royalty interests. Also own 7500 a. oil and gas leases—non-producing.
- PROVIDENTIAL OIL CO.**, 908 A. G. Bartlett bldg., Los Angeles, Calif. Org. Cal., 1914. *Officers*: Aaron Buchheim, pres.; J. A. Smith, sec. *Authorized capital*: \$1,000,000. *Properties*: 3 producing wells, Orange county, Calif.
- PROX, FRANK CO.**, 1201 First st., Terre Haute, Indiana. *Officers*: Herman C. Prox, pres.; Robert F. Prox, v.p.; J. E. Schoemehl, sec.-treas. Has one producing well, 12 to 15 bbls. daily average. Owns one tank car.
- PRUDENTIAL PETROLEUM CO.**, 314 H. W. Hellman bldg., Los Angeles. Org. Cal., 1919. *Annual meeting*: Jan. Holds interest in Bankers Oil Co. *Officers*: Joe Toplitsky, pres.; A. R. Peck, v.p.; H. F. Armstrong, sec.-treas. *Authorized capital*: 2,000,000 shares com., \$1 par; 758,988 issued. *Properties*: Proven acreage Signal Hill, Calif.
- PRYOR & LOCKHART DEVELOPMENT CO.**, 1202 Union National Bank bldg., Wichita, Kan. Ralph J. Pryor, trustee. *Authorized capital*: 600 shares com., no par, all issued. *Properties*: 120 bbls. daily av., location not stated.
- PUEBLO OIL CO.**, Artesia, N. M. Subsidiary of American Republics Corp. Org. N. M., 1925. *Officers*: T. J. Arnold, pres.; C. V. Lee, v.p.; C. T. Carnes, sec.; E. G. Floeter, treas. *Authorized capital*: \$100,000. *Properties*: Engaged in production of petroleum in the State of New Mexico, owns commercial leases on about 44,400 a. in N. M.
- PULASKI OIL CO.**, Mid-Continent bldg., Tulsa, Oklahoma. Org. Okla., 1907. *Annual meeting*: Jan. *Officers*: H. C. Tyrrell, pres. and g.m.; E. B. Miller and E. B. Huston, v.p.s.; C. M. Cardiff, sec.; E. B. Huston, treas.; H. C. Tyrrell, g.m. *Authorized capital*: 120,000 shares com.; par \$25; issued 80,000. *Properties*: Proven acreage Okla., Kan. and Tex., 1500 bbls. daily av. in Okla. Unproven acreage Okla., Kan., Tex. and N. M. Natural gasoline plant in Creek county, Okla.
- PURDY PETROLEUM CORP.**, 208 Mayo bldg., Tulsa, Okla. *Branch*: 111 5th av., New York. Org. Del., 1921. *Annual meeting*: Jan. 23. *Officers*: N. Weiss, pres.; W. N. Morrison, v.p.; H. H. Hurt, sec.-treas. *Authorized capital*: 20,000 shares com., par \$10; issued 11,700. *Properties*: Leases on 1200 a. Creek and Okfuskee counties, Okla. 10 bbls. daily av.
- PURE OIL CO., The**, 35 E. Wacker dr., Chicago, Ill. *See Refiners. See advertisement.*
- PURISIMA OIL CO.**, 1064 Mills bldg., San Francisco, Calif. Org. Calif., 1924. *Officers*: C. E. Gilman, pres.; Charles W. White, sec. *Authorized capital*: \$125,000. *Properties*: Has 4 wells, San Mateo county, Calif.
- PUTNAM, F. L., & SONS**, Richburg, N. Y.
- PYRAMID OIL CO.**, 709 Phelan bldg., San Francisco, Calif.

Org. Calif., 1909. *Annual meeting*: 3rd Tues., Mar. *Officers*: G. S. Johnson, pres.; Otto B. Johnson, v.p. and treas.; Geo. B. Lane, sec.; W. J. McFarland, field supt. *Authorized capital*: 1,000,000 shares com., \$1 par; 820,055 issued. *Properties*: 190 acres proven in Kern county, and 120 acres proven in Ventura county, Calif. Production for 1926, 104,119 bbls. Unproven acreage, 1120 acres in Kern county, 3000 acres in Monterey county and 360 acres in San Mateo county, Calif. Earning statement shows net profit for year 1926, before Federal taxes, of \$13,897. Current assets \$14,015; current liabilities \$13,390; cash \$2,749; accts. rec. \$10,384; notes rec. \$875; notes pay. \$5000; surplus Jan. 1st 1926, \$211,530.

PYRAMID OIL CO., Inc., 60 S. Main st., Winchester, Ky. Org. Del., 1918. *Annual meeting*: 3d Wed., Jan. *Officers*: J. M. Stevenson, pres.; L. C. Young, v.p.; J. R. Mace, gen. supt.; W. H. Young, sec.; V. J. Buleit, treas. *Authorized capital*: 1,000,000 shares com., \$1 par, 900,000 issued. *Properties*: Proven acreage in Ky., Okla., W. Va. and Ohio, 100 bbls. daily av. in Okla.

PYRON, BOB, OIL LEASE, Valley Mills, Tex. Production in Texas.

## Q

QUADRANGLE PETROLEUM CO., 407 Stephenson bldg., Enid, Okla. Org. Okla., 1917. *Annual meeting*: 2d Tues., Jan. *Officers*: D. M. Carey, v.p.; L. D. Truitt, sec.-treas., and g.m. *Authorized capital*: 25,000 shares, com., par \$10; 19,080 issued. *Properties*: Unproven acreage in Garfield, Grant, Stephens and Noble counties, Oklahoma.

QUADRI PETROLEUM CO., 900 Spring Arcade bldg., Los Angeles, Calif. Org. Calif., Jan., 1926. *Officers*: J. W. Jameison, pres.; Jos. Hull, v.p.; R. E. Hitt, sec.; S. W. McComb, treas. *Authorized capital*: 1000 shares, \$100 par. *Properties*: Leasing various unproven oil locations, comprising approximately 650 a. Calif.

QUANAH OIL CO., Quanah, Texas.

QUEEN CITY OIL CO., Kevin, Mont. Org. Mont. 1923. *Officers*: W. D. Craig, pres.; D. A. McNinen, v.p.; J. E. Armstrong, sec.; C. C. Cross, treas.; D. E. Hageman, g.m. and field supt. *Authorized capital*: 500,000 shares com., par \$1, issued 378,010. *Properties*: 1160 a. in Mont., 500 bbls. daily average.

QUEEN OIL LEASE CO., Continental Nat'l Bank bldg., Los Angeles, Calif. W. N. Hamaker, prop. *Properties*: 40 a. proven Santa Fe Springs, Calif.; 4 prod. wells, daily av. 35 bbls.

QUICK DEVELOPMENT SYNDICATE, Inc., Mason bldg., Houston, Tex. Org. Tex., 1923. *Officers*: C. C. Cannan, pres.; M. T. Wilson, v.p.; J. C. Gibson, sec.-treas.; Sydney Taylor, g.m. *Authorized capital*: 170,000 shares, \$1 par, all issued. *Properties*: 10 a. proven Luling field and 10 a. Stratton Ridge, Tex., 5 a. unproven Guadeloupe county and 190 a. Liberty county, Tex.; 2 prod. wells, 25 bbls. daily av.

QUILTER, M. A., Humble, Texas.

QUINBY OIL CORP., Fort Stockton, Texas. Org. Del. 1926. *Officers*: F. J. Quinby, pres.; F. E. Mills, Pontiac, Mich., v.p.; L. H. Nelson, sec. and treas. *Authorized capital*: 500,000 shares common, \$10 par value, 355,000 issued. *Properties*: Acreage in Texas.

QUINCY OIL CO., 718 N. Waggoner st., Electra, Tex. *Officers*: L. T. Randel, pres.; G. G. Kemp, v.p.; Quincy Wilson, sec.-treas. *Properties*: 50 acres in Texas, 1 producing well, 3 bbls. daily average; 100 acres unproven. Quincy Wilson, field supt.

QUINN, FRANK, Bowerston, O. *Properties*: Leases on 1200 acres in Harrison county, O.; 109 producing wells, daily av., 30 bbls.

QUINN, J. F., Haskell, Okla. *Properties*: 6 producing wells.

QUINTUPLE OIL CO., 1211 Haas bldg., Los Angeles, Calif. Org. Calif., 1914. *Officers*: J. W. Smith, pres.; A. E. Hurley, sec. *Authorized capital*: \$100,000. *Properties*: 2 producing wells, Orange county, Calif.

## R

R. O. S. OIL & GAS CO., 1428 S. 26th st., Kansas City, Kan.

R. & G. OIL CO., 733 Van Nuys bldg., Los Angeles, Cal. Org. Cal., 1925. *Annual meeting*: 3rd Wed. in Dec. *Officers*: E. B. Gilmore, pres. and g.m.; John Treanor, v.p.; James H. Woods, sec.-treas. *Authorized capital*: 5000 shares com., par \$10, issued 3875. *Properties*: 160 a. owned in fee Cat Canyon, Santa Barbara county, Cal.; daily av. 1200 bbls.

R & M. OIL & GAS CO., Hominy, Okla.

RADCLIFFE OIL CO., 410-11 Mid-Continent bldg., Tulsa, Okla. Org. Del., 1925. *Annual meeting*: 1st Tues., Nov. *Officers*: D. H. Radcliffe, pres. and g.m.; R. A. Josey, v.p.; L. W.

Bennett, treas. & sec. *Authorized capital*: 20,000 shares com., par \$10, all issued. *Properties*: 320 acres proven in Okmulgee county, Okla., 5 producing wells; 12 bbls. average daily; 270 a. Creek county, 1 well, 25 bbls. daily av.; unproven acreage and royalties in Hughes, Okfuskee, Okmulgee and Creek counties, Okla.

RADIUM OIL CO., 410 Montgomery st., San Francisco, Calif. Org. Calif. 1904. *Officers*: Louis S. Haas, pres.; S. L. Schwartz, sec. *Authorized capital*: \$250,000. *Properties*: Not stated.

RAGLEY OIL & GAS CO. Auburn, Neb.

RAILROAD MEN'S OIL CO., 19 Severs bldg., Muskogee, Okla. Org. Okla., 1919. *Annual meeting*: Oct. 9. *Officers*: C. G. Franklin, pres.; J. C. Little, v.p.; H. C. Wiperman, Jr., sec.-treas. *Authorized capital*: 3500 shares com., par \$10. *Properties*: 80 a. proven, Webster parish, La., 1 producing gas well.

RAMBLER OIL CO., 804 Black bldg., Los Angeles, Calif. Org. Calif. 1908. *Authorized capital*: \$50,000. *Properties*: Not stated.

RAMSEY, F. M., OIL & GAS CO., Lampasas, Tex.

RAMSEY OIL CO., Caney, Kan. Org. Okla., 1907. *Annual meeting*: Mar. 24. *Officers*: Chas. Owen, pres.; H. V. Bolinger, v.p.; Owen Owen, sec.-treas. *Authorized capital*: 2000 shares com., par \$25; all issued. *Properties*: 1000 proven a. in Washington county, Okla., 70 producing wells, 50 bbls. daily av.

RAMSEY, W. E. & W. R., Oklahoma City, Okla. *Properties*: Acreage in Okla. 500 bbls. daily average.

RANCHO LA BREA OIL CO., 1105 California bldg., Los Angeles, Calif. a copartnership, G. A. Hancock, g.m. *Properties*: Acreage in Los Angeles county, Calif., 62 producing wells, daily av. 100 bbls. Natural gasoline comb. plant in Salt Lake field, Calif., 5000 gals. capacity.

RANGER OIL CO., 410 Exchange bldg., Denver, Colo. H. F. Thulin, pres.; L. A. Van Tilburg, treas. *Authorized capital*: \$5000. *Properties*: Leases in Lost Soldier field.

RANOLA OIL CO., 200-204 Beck bldg., Enid, Okla. Org. Okla., 1918. *Annual meeting*: 3rd Tues. in March. *Officers*: J. R. Wilver, pres.; O. J. Fleming, v.p.; Ed. T. Fleming, sec.-treas. *Authorized capital*: 30,000 shares com., par \$10; issued 29,711. *Properties*: Royalties and leases in Brame, Earlboro, Davenport, Seminole and Garber fields, Okla.

RANSOM OIL CO., Box 277, Madera, Calif. Org. Calif. 1924. *Officers*: Dow H. Ransom, pres.; E. N. White, sec. *Authorized capital*: \$100,000. *Properties*: 1 well in Kern county, Calif.

RAPP DRILLING CO., Okmulgee, Okla. Production in Okla.

RAVEN OIL & REFINING CO., Vernal, Utah. See Refiners.

RAY DRILLING CO., Inc., 711 Merchants bldg., Shreveport, La. *Subsidiary*: L. E. Doan, (formerly Doan Oil Co.) Org. La. *Officers*: Walter G. Ray, pres., purch. agt.; L. E. Doan, v.p.; Henry Shober, sec. *Authorized capital*: 50,000 shares com., \$1 par, 30,000 issued. *Properties*: 45 a. proven in Northeast Ark., 6 producing wells, daily av. 1000 bbls. Drilling contractors.

RAY-FEATHERSON OIL CO., Inc., 1010 Staley bldg., Wichita Falls, Tex. Org. Tex., 1924. *Properties*: Acreage in Archer county, Tex.; 6 wells, 175 bbls. daily av.

RAY & MASSIE, 1010 Staley bldg., Wichita Falls, Tex. Acreage in Tex.; 15 wells, 1000 bbls. production.

RAYCOMO OIL & GAS CO., Orrick, Mo. Org. Mo., 1917. *Annual meeting*: 2d Tues., Jan. *Officers*: E. L. Hunt, pres.; C. M. Donovan, sec.-treas. and pur. agt. *Authorized capital*: 24,000 shares com., par \$1; all issued. *Properties*: Leases on 40 a. in Okmulgee county, Okla., 5 bbls. daily average. W. E. McCrory, field supt.

READER, WM. ESTATE, Marietta, O.

RECLAMATION CO., Fort Worth, Tex. Production in Tex.

RECORD OIL CO., 301 Matson bldg., San Francisco, Calif. Org. Calif., 1905. *Officers*: M. J. Lindsay, pres.; J. F. Humburg, v.p.; C. J. Hull, sec. *Authorized capital*: 100,000 shares com., par \$2. *Properties*: Patented. 40 acres in Coalinga field, Fresno county, one-half interest in 63 acres Fresno county and 121¼ acres Kern River Extension field, Kern county, Calif. Leased 40 acres Midway field, Kern county, Calif.

RED BANK OIL CO., 306 Castle bldg., Tulsa, Okla. Org. Del., 1917. *Officers*: Homer T. Lamb, pres.; F. Julius Fohs, v.p.; Homer T. Lamb, treas.; I. D. Moseley, sec.; W. H. Gidley-Lake, asst. sec. *Authorized capital*: 250,000 shares com., par \$25, issued 149,281; 12,000 shares pref., par \$100, 6650 issued. *Properties*: Leases on approximately 20,000 acres in Creek, Osage, Nowata, Payne, Muskogee, Noble, Seminole, Garfield, Kingfisher, Logan and Rogers counties, Okla., Mont-

- gomery and Labette counties Kan., Navarro, Shackelford and Throckmorton counties, Tex. 250 bbls. daily average in Okla. Earning statement for 1926 showed net income of \$278,065, against \$276,661 in 1925. This was after charges, but before taxes, depl., depr. and losses on cancelled leases. Gross income 1926, \$471,991, against \$488,395 in 1925.
- RED BIRD OIL CO.**, Barboursville, Ky. Org. Ky., 1916. *Annual meeting*: 1st Tues., Apr. *Officers*: C. P. Kennedy, pres., sec-treas. and g.m.; T. D. Kinsley, v.p. *Authorized capital*: 5000 shares com., par \$10, issued 4240½. *Properties*: Company inactive.
- RED RIVER OIL & GAS CO.**, Bowie, Tex.
- RED RIVER SYNDICATE**, Rock Island, Ill. *Properties*: Operating properties of Red River county, O. & R. county in Red River county, Tex.
- RED STAR PETROLEUM CO.**, 1034 Security bldg, Los Angeles, Calif. Subsidiary of California Petroleum Corp. Org. Calif., 1917. *Annual meeting*: 3rd Mon., Mar. *Officers*: Jacques Vinmont, pres.; A. F. Thane, v.p.; W. D. Stewart, sec-treas.; H. C. Jones, pur. agt. *Authorized capital*: 5000 shares com., par \$100; issued 2000. *Properties*: Leases on 23 a. in Montebello field, Calif., 12 prod. wells, 800 bbls. daily av.
- REDOAK OIL TRUST**, City State Bk. bldg, Ardmore, Okla. Subsidiary of J. B. Schermerhorn & F. W. Merrick. *Trustees*: F. W. Merrick, J. B. Schermerhorn, Edw. Galt, Owen Young, F. W. Merrick, g.m. *Properties*: 40 a. proven in Sec. 31. T2S, R2W, Carter co., Okla.; 4 producing wells, daily av. 75 bbls. Ward S. Merrick, field supt.
- REDSOF DRILLING CO.**, Box 368, Long Beach, Calif. Org. Calif. 1922. Van B. Foster, pres.; H. G. Duke, sec. *Authorized capital*: \$100,000. Has two wells in Los Angeles county and one well in Orange county, Calif.
- REDWOOD PETROLEUM CO.**, 911 Balboa bldg., San Francisco, Cal. Org. Nev., 1926. *Annual meeting*: Jan. *Officers*: Rollo Ellis, pres. and g.m.; Wm. B. Bryan, v.p.; M. L. Burritt, sec.; E. B. Hinman, treas.; C. A. Over, field supt. *Authorized capital*: 1,000,000 shares com., par \$1, issued 315,000. *Properties*: Own approximately 1200 a. of partially proven leases in San Mateo county, Cal. Now developing.
- REED, BYRON E., OIL & GAS CO.**, Guthrie, Okla. *Officers*: G. W. Ball, pres.; V. G. Houston, g.m.; F. E. Wilber, treas. *Authorized capital*: \$10,000. *Properties*: Acreage in Nowata county, Okla.; 5 producing wells.
- REED, H. W.** Nowata, Okla. Acreage in Okla., 10 bbls. daily average.
- REED & CALDWELL**, Afton, Okla.
- REED & HARMON**, Nowata, Okla. Acreage in Okla., 50 bbls. daily average.
- REEVE, CHAS. B.**, 1289 Franklin av., Franklin, Pa.
- REGAL CONSOLIDATED OIL CO.**, c/o J. W. Speer, 1st Nat'l Bank bldg., Gt. Falls, Mont.
- REGAL OIL CO.**, 223 4th av., Pittsburgh. *Branch*: Tulsa. Subsidiary Arkansas Natural Gas Co. Org. Okla., 1907. *Annual meeting*: 1st Tues. Jan. *Officers*: A. F. Holiday, pres.; H. Alexander Dean, v.p.; C. A. Floto, sec-treas. and p.a.; G. K. Reid, g.m. *Authorized capital*: 4000 shares com., par \$25, all issued. *Properties*: Acreage in Okmulgee county, Okla., average production 20 bbls. daily.
- REGAL OIL CORP.**, 542 Confederation Life bldg., Toronto, Ont., Can. *Branches*: Wilmington, Del. and New Orleans, La. Subsidiary of Regal Oil Refineries, Ltd. Org. Del., 1924. *Annual meeting*: Apr. *Officers*: W. B. Brooks, pres. and g.m.; L. F. Frickman, v.p.; Geo. Kehoe, sec.; A. E. Knox, treas. *Authorized capital*: 2,000,000 shares com., par \$1, issued 210,000. *Properties*: 12,000 a. Natchitoches parish, Louisiana.
- REGAL OIL & DEVELOPMENT CO.**, 200 E. High st., Lexington, Ky. *Branch*: Wilmington, Del. Org. Del., 1918. *Annual meeting*: 1st Tues., Jan. *Officers*: R. D. McCollum, pres. and g.m.; Less Combest, v.p.; Robert Ingram, sec-treas. *Authorized capital*: 1,000,000 shares, par \$1; issued 185,000. *Properties*: Leases on 9000 a. in Ky., Tenn., Tex. and La.
- REGAL OIL & GAS CO.**, 409 Palace bldg., Tulsa, Okla. *Executive office*: 80 Broadway, New York. Controls Phoenix Refining Co. and March Oil Co. Org. Del., 1911. *Annual meeting*: 3rd Tues., April. *Officers*: James King Duffy, pres.; Martin J. Quinn, v.p.; Harry E. Robinson, sec-treas. *Authorized capital*: 2000 a. proven in Okla, 59 producing wells. William Hall, field supt.
- REGAN, J. T.**, Box 814, Ft. Worth, Tex. *Properties*: Acreage Comanche county, Tex., 5 producing wells, daily av. 15 bbls., H. E. Ross, field supt.
- REGINA-KEVIN OIL CO.**, Kevin, Mont. Org. Mont. 1925
- Officers*: W. D. Craig, pres.; C. C. Cross, sec-treas.; D. E. Hageman, field supt. *Authorized capital*: 100,000 shares com., par \$1, issued 52,400. *Properties*: 80 a. lease in Mont., 50 bbls. daily average.
- REGNA OIL CO.**, Saratoga, Tex. Production in Texas.
- REICHART, T. B.**, Bartlesville, Okla.
- REITER-FOSTER OIL CORP.**, 314 Atlas Life bldg., Tulsa, Okla., suc. to Reiter Oil Corp. Holds controlling interest in Vantage Royalty Co. *Branch*: Smith bldg., Mexia, Texas. Org. Del. 1924. *Annual meeting*: 3rd Sat. Mar. *Officers*: W. A. Reiter, pres.; W. H. Foster, Earl Sneed, J. W. Bates, v.p.s.; Earl Sneed, treas. and g.m.; L. R. Chalmers, sec., asst. treas. and p.a. *Authorized capital*: 250,000 shares, no par. *Properties*: A recent statement listed 1000 proven acres in Okla. and Texas, 10 producing wells, 250 bbls. daily average, 20,000 unproven acres in Okla., Kan. and Tex. J. W. Bates, field supt. Balance sheet on Jan. 31, showed current assets of \$217,962 and current liabilities of \$176,150. Cash was \$54,690. Total assets \$4,500,125.
- REITZ, M. W.**, Main st., Conoquenessing, Pa. Subsidiary of C. E. Glenn & Bros. Operates compression natural gasoline plant, 100 gals. daily cap. at Conoquenessing; also operates filling station, storage cap. 2400 gals. 12 a. proven in Conoquenessing Boro, Pa., 4 producing wells, 1¾ bbls. daily av. gathering of 3 mi. from plant to wells.
- RELIANCE OIL CO.**, 2455 E. 27th st., Los Angeles, Calif. Org. Cal., 1922. *Annual meeting*: Jan. *Officers*: George L. Machris, pres.; Victor A. Machris, sec.; Alfred P. Machris, treas.; W. L. Smith, g.m.; G. E. Thomas, pur. agt. *Authorized capital*: 1,000,000 shares com., par \$1, issued 640,000. *Properties*: 15 a. Huntington Beach and ½ a. Signal Hill. *Properties*: Acreage in Okla., 50 bbls. daily average.
- RELIANCE OIL CO.**, 329 Wiess bldg., Beaumont, Tex.
- RELIANCE OIL CO.** (of Okla.), Wiess bldg., Beaumont, Tex. *Properties*: Acreage in Okla., 50 bbls. daily average.
- THE RELIANCE OIL CO.**, P. O. Box 1791, Houston, Texas. W. B. Flynn, v.p.; J. G. Whitehurst, sec-treas. *Properties*: Acreage in Okla., 50 bbls. daily average.
- RELIEF OIL CO.**, Amarillo, Tex. *Properties*: Acreage in Tex., 600 bbls. daily average.
- RENFRO, DE GRIMM**, Franklin, Pa. *Properties*: Leases on 2000 a. in Venango and Lawrence counties, Pa., and in Mahoning county, O.; 148 prod. wells, daily av. 30 to 35 bbls. R. E. Hepler, field supt.; 7000 unproven a. in Kan. and N. M.
- RENFRO-GILLIAM OIL CO.**, Brownwood, Tex.
- RENO COUNTY OIL & GAS CO.**, 711 R-W bldg., Hutchinson, Kans. Org. Kan., 1916; 3rd Tues. in Jan. *Officers*: E. M. Engler, pres., p.a. and g.m.; A. H. Tuttle, v.p.; W. H. Hoffhines, treas.; Daisy McClostus, sec. *Authorized capital*: 100,000 shares com., par \$1, issued 49,000. *Properties*: 160 acres proven Wilson county and 160 a. Noble county unproven, Okla.; 6 prod. wells, 20 bbls. daily av.
- RENO OIL CO.**, Auditorium bldg., Sistersville, W. Va. Org. W. Va., 1908. *Annual meeting*: 1st Tues., May. *Officers*: J. P. Flynn, pres. and g.m.; T. B. Gregory, v.p.; W. R. Reitz, sec-treas. *Authorized capital*: 7000 shares com., \$100 par; 6590 issued. *Properties*: Acreage in Okla., 20 bbls. daily av. Operates natural gasoline plants in Ohio, W. Va. and Okla.
- REPOLLO OIL CO.**, 928 Patterson bldg., Denver, Colo. Org. Wyo., 1924. Subsidiary Sinclair Consolidated Oil Corp. *Officers*: W. L. Connelly, pres.; Luther Freeman, v.p.; W. W. Pollock, treas. *Authorized capital*: 150 shares com., par \$100. *Properties*: Acreage, Neb., Utah, N. M. and Colo.
- REPUBLIC OIL REF. CO.**, Rock Island, Ill. Acreage in Okla., 3 bbls. daily average.
- REPUBLIC OIL & GAS CO.**, Charleston, W. Va.
- REPUBLIC OIL & REFINING CO., Inc.**, Kirby bldg., Dallas, Tex. Org. La., 1917. *Annual meeting*: Jan. 27. *Officers*: W. F. Reynolds, pres.; R. R. Neyland, v.p.; J. O. Wright, sec-treas. and g.m. *Authorized capital*: 2500 shares com., par \$100; all issued. *Properties*: 122 a. proven, Caddo parish, La., 4 producing wells, daily av. 75 bbls.
- REPUBLIC PETROLEUM CO.**, 711 Pacific Finance bldg., 621 So. Hope st., Los Angeles, Calif. Org. Cal., 1921. *Annual meeting*: 1st Tues., Mar. *Officers*: C. C. Spicer, pres.; A. B. Barret, v.p. and treas.; S. Nottingham, sec. *Authorized capital*: 5,000,000 shares com., par \$1; 2,969,677 issued. *Properties*: Leases on 639 a. in Midway, 540 a. Newhall, Calif.; 31 producing wells, 350 bbls. daily av.
- REPUBLIC PRODUCTION CO.**, 2nd Nat'l Bank bldg., Houston, Tex. Subsidiary of the American Republics Corp. Org. Tex., 1923. *Annual meeting*: 3d Mon., Jan. *Officers*: E. F.

- Woodward, pres.; Frank Cullinan and E. G. Floeter, v.p.s.; E. G. Floeter, treas. C. T. Carnes, sec. *Authorized capital:* 30,000 shares com., par \$100; all issued. *Properties:* Extensive acreage and production in various south Texas fields; owns commercial leases in Mex. H. S. McGarry, field supt.
- RESCUE OIL CO.**, 319 Wiess bldg., Beaumont, Tex.
- REVENUE OIL CO.**, 409 Citizens Savings Bank bldg., Pasadena, Cal. Org. Cal., 1900. *Annual meeting:* 2d Tues., Jan. *Officers:* E. E. Bailey, pres.; W. H. Bradley, v.p.; M. A. Reeder, sec.-treas. *Authorized capital:* 200,000 shares com., par \$1, all issued. *Properties:* 40 a. proven, Kern county, Calif.; 17 shallow producing wells.
- REWARD OIL CO.**, Associated Oil bldg., San Francisco, Calif. Subsidiary of Associated Oil Co. Org. Calif., 1901. *Officers:* Paul Shoup, pres.; A. C. McLaughlin and W. A. Sloan, v.p.s.; P. G. Williams, sec.; W. A. Sloan, treas. *Athorized capital:* 100,000 shares com., par \$1, all issued. *Properties:* 53 producing wells in Calif., 1000 bbls. daily av.
- REX OIL & GAS CO., Inc.**, 60 S. Main st., Winchester, Ky. Org. Ky., 1917. *Annual meeting:* 1st Tues., Jan. *Officers:* J. M. Stevenson, pres.; L. C. Young, v.p.; S. T. Davis, sec.-treas.; J. R. Mace, g.m. *Authorized capital:* 10,000 shares com., par \$10; issued 7966½. *Properties:* Production Ky., Okla., W. Va. and Ohio, 100 bbls. daily average in Okla.
- REX PETROLEUM CORP.**, Orange, Tex. *Properties:* Acreage in Tex., 200 bbls. daily average.
- REX TEXAS OIL CO.**, San Antonio, Tex. *Properties:* Acreage in Tex., 100 bbls. daily average.
- KEYNOLDS, HUGH R.**, Prairie Depot, O. *Properties:* 153 a. proven Lima field, O., 2 prod. wells, 90 bbls. yearly av.
- REYNOLDS, J. H.**, Bolivar, N. Y.
- REYNOLDS OIL & GAS CO.**, Citizens-First Nat'l Bank bldg., Independence, Kan. Org. Kan., 1917. *Officers:* E. Reynolds, pres.; O. W. Compton, v.p.; H. H. Galbraith, sec.-treas. *Authorized capital:* 4000 shares com., par \$25, all issued. *Properties:* Proven acreage Leonard, Okla., district, 10 bbls. daily average.
- RHODE ISLAND OIL CO.**, Independence, Kan.
- RHODES & HUGHES**, Breckenridge, Tex. *Properties:* Acreage in Tex., 100 bbls. daily average.
- RHODES & KEITH**, Box 332, Martinsville, Ill. A partnership. *Properties:* 3 wells, 10 bbls. production; 145 a. Clark county, Ill.
- RHTHADA OIL CO.**, Ardmore, Okla. Production in Texas.
- RICE CO.**, The, 408 World bldg., Tulsa.
- RICE OIL CO.**, Kevin, Mont.
- RICE OIL & DEVELOPMENT CO.**, Aubrey, Tex.
- RICE RANCH OIL CO.**, 935 Merchants Nat'l Bank bldg., Los Angeles, Calif. Org. Calif., 1904. *Annual meeting:* Jan. *Officers:* Alfred C. Webster, pres.; G. W. Lichtenberger and E. T. Off, v.p.s.; Alfred J. Bayer, sec; H. G. Phillips, asst. sec. *Authorized capital:* 3,000,000 shares com., par \$1, issued 1,000,000. *Properties:* 812 acres in fee—Santa Maria field, Santa Barbara county, Calif., 24 prod. wells, 500 bbls. daily av. Operates natural gasoline absorption plant Santa Maria field, 3500 gals. daily cap. Edgar Craig, supt.
- RICHARDS OIL CO.**, Box 1271 Bakersfield, Calif. Org. Calif., 1923. *Officers:* F. F. Richards, pres.; A. C. Harper, sec. *Authorized capital:* \$200,000. *Properties:* Proven acreage Kern county, Calif., 8 prod. wells.
- RICHARDSON OIL CO.**, Brownwood, Tex.
- RICHEY & CASEY**, 321 N. St. Marys st., San Antonio. *Properties:* 5000 a. unproven, scattered thru Texas.
- RICHFIELD CONSOLIDATED OIL CO.**, 802 H. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1919. *Annual meeting:* Mar. *Officers:* W. R. Dickinson, pres.; J. M. Harlan, v.p.; Hatty A. Gilliom, sec.; F. W. Blanchard, treas. *Authorized capital:* 1,250,000 shares, par \$1; issued 624,307. *Properties:* Leases on 67 a. in Richfield district, Orange county, Calif., 10 small producing wells; daily av. 400 bbls.
- RICHFIELD OIL CO. OF CALIF.**, A. G. Bartlett bldg., Los Angeles, Calif. See Refiners.
- RICHFIELD UNITED OIL CO.**, 501 Stock Exchange bldg., Los Angeles, Calif.
- RICHMOND-DAMON MOUND OIL CO.**, Richmond, Tex. Org. Tex., 1916. *Annual meeting:* Jan. 1. *Officers:* J. M. Moore, pres.; T. B. Wessendorff, v.p.; R. F. Ransom, sec.; J. R. Farmer, treas. *Authorized capital:* 55,000 shares com., par \$1. *Properties:* Own and lease land at Damon Mound and Blue Ridge, Tex.
- RICHMOND GARDIA OIL CO.**, Laredo, Tex.
- RICHMOND GASOLINE CO.**, 702 Cosden bldg., Tulsa, Okla. Org. 1917. *Officers:* B. J. Arbon, pres. and g.m.; J. G. Cunningham, v.p.; R. E. Williamson, sec.-treas. *Properties:* Acreage in Okla., 5 wells, daily av. 5 bbls. Compression plant at Red Fork, Okla., daily cap. 500 gals.; Ora Irwin, supt.
- RICHWOOD OIL CO.**, Putnam and Sixth sts., Marietta, O. Branch: Sisterville, W. Va. Org. Ohio 1916. *Annual meeting:* 1st Mon. Jan. *Officers:* John Mills, pres. and treas.; J. H. Hecker, sec.; H. M. Stanbery, g.m. *Authorized capital:* 300 shares com., \$100 par, all issued. Leases on 1435 a. proven, 12 wells, daily av. 30 bbls. Merriam process absorption plant at Jacksonburg, W. Va., daily cap. 150 gals.
- RICKER BROS.**, Fillmore, N. Y. *Properties:* 126 a. in Clarendon field, Warren county, Pa. 23 prod. wells, 6 bbls. daily av., ¼ interest in 400 a. unproven in Muskingum county, O.
- RIDDLE FARM OIL CO.**, Karns City, Pa.
- RIDER OIL & GAS CO.**, 814 Park bldg., Pittsburgh, Pa. Org. Del., 1921. *Annual meeting:* Jan. *Officers:* G. A. Schaffner, pres.; H. A. Dapper, v.p.; C. C. Reeder, sec.-treas., g.m. and pur. agt. *Authorized capital:* 300,000 shares com., par \$1; 200,900 issued. *Properties:* Acreage in Texas.
- RIGGS FARM OIL CO.**, St. Marys, W. Va.
- RIGGS REFINERY**, Bowling Green, Ky. E. R. Riggs, owner. *Properties:* Leases on 300 a. proven, 1000 a. unproven Warren county, Ky., 27 producing wells, 35 bbls. daily av.
- RILEY OIL CO.**, Vinita, Okla. Org. Okla., 1906. *Annual meeting:* 1st Mon. in May. *Officers:* John C. Starr, pres., p.a. and g.m.; Elizabeth B. Starr, v.p.; James C. Starr, sec.-treas. *Authorized capital:* 800 shares com., par \$25; all issued. *Properties:* 130 a. proven in Rogers county, Okla.; 35 producing wells, daily av. 20 bbls. Chas. Lindenberger, field supt.
- RING OIL SYNDICATE**, c/o Ring Petroleum Corp., 702 Loew State bldg., Los Angeles, Calif. Being reorganized.
- RING PETROLEUM CORP.**, 702 Loew State bldg., Los Angeles, Calif. Holds interest in Ring Oil Syndicate. Org. Cal. 1923. *Annual meeting:* 2nd Mon. Jan. *Officers:* Geo. W. Ring, pres.; Frank L. Ring, v.p., sec.-treas. *Authorized capital:* 20,000 shares com., par \$25, issued 4,000; 20,000 shares pref., par \$25, issued 8,000. *Properties:* 1½ acres proven in Signal Hill, 2½ acres proven in Torrance-Lomita; 2 a. Huntington Beach; 6 producing wells; 750 bbls. daily average. W. L. Brown and J. D. Lundregan, field supts.
- RINGLING, JOHN**, Ardmore, Okla. *Properties:* Acreage in Okla., 30 bbls. daily average.
- RIO BRAVO OIL CO.**, 671 Walker Auditorium bldg., Los Angeles, Calif. Org. Cal., 1921. *Annual meeting:* 2d Tues., Feb. *Officers:* Wm. C. Harris, pres.; A. W. Copley, treas.; J. G. Bock, sec. *Authorized capital:* 300,000 shares com., par \$1, 34,816 issued; 200,000 shares pref., par \$1, 161,034 issued; div. pref. 20%. *Properties:* 35 a proven Huntington Beach, Cal.; 4 producing wells, daily av. 600 bbls, 80 acres in fee unproven in Buttonwillow, Kern county, Calif. John W. McClymonds, field supt.
- RIO BRAVO OIL CO.**, 609 Southern Pacific bldg., Houston, Tex. Branches: Saratoga, Electra, Luling, Wortham and Beaumont, Tex. Subsidiary of the Southern Pacific Co. Org. Tex. 1903. *Annual meeting:* 2d Mon. in Jan. *Officers:* H. M. Lull, pres.; James Hutcheson, v.p. and g.m.; G. R. Cottingham, sec.; O. M. Longnecker, treas.; R. W. Shaw, p.a.; J. H. Prince, eng.; C. H. Homer and M. C. McDowell, field supts. *Authorized capital:* 10,000 shares com., par \$100, 8500 shares issued. *Properties:* Owns leases in Saratoga, Electra, Pierce Junct., Tex.; producing leases Wortham, Spindletop and Luling; daily av. 22,356 bbls., 100,964 a. of mineral rights and leases in various counties in Texas and Louisiana. Tank farms storage totals 1,370,000 bbls., located at Galveston, Saratoga, Sour Lake, Electra, Tex., and Algiers, La. 11 miles gathering lines from Saratoga to Sour Lake, Tex., daily cap., 10,000 bbls., 7 miles from Luling field to Luling, daily cap., 5000 bbls. Owns 9 motor trucks.
- RIO GRANDE PETROLEUM CORP.**, 617 West bldg., Houston, Tex. Org. Del., 1923. *Officers:* J. C. McKallup, pres.; E. D. Staggs, v.p.; Fred Burrhus, field supt. *Authorized capital:* 30,000 shares com., par \$10, issued 20,717. *Properties:* Acreage in Webb county, Tex.
- RITTENHOUSE OIL INTERESTS, Inc.**, 165 Broadway, New York, N. Y. Org. N. Y., 1920. *Annual meeting:* Apr. *Officers:* F. M. Rittenhouse, pres.; F. G. Schneeberg, v.p.; F. G. Schneeberg, Jr., sec.-treas. *Authorized capital:* 25,000 shares com., par \$10; issued 13,000. *Properties:* Acreage in Texas.
- RITZERT, C. J.**, CO., Butler, Pa.
- RIVERLAND CO.**, 904 Petroleum bldg., Tulsa, Okla. Org. Del., 1919. *Annual meeting:* 3d Tues. Jan. *Officers:* A. P. Wright, pres. and g.m.; C. S. Jones, v.p.; V. P. Rader, sec., asst. treas.

and p.a.; J. L. Gartner, treas.; Chas. S. Jones, field supt. *Authorized capital:* 6000 shares com., par \$100, all issued. *Properties:* 400 a. producing in Creek, Osage, Okfuskee and Tulsa counties, Okla.; 4000 a. proven but unexploited same counties, daily av. 500 bbls. oil and 10,000,000 cu. ft. gas.

**RIVERTON PETROLEUM CO.,** Riverton, Wyo. *Officers:* E. P. Wilcox, pres. and g.m.; Thad Stratton, treas. *Authorized capital:* \$100,000. *Properties:* Acreage in Big Sand Draw Gas field; 5 gas wells, daily cap. 200,000,000 cu. ft.

**ROBERT OIL CORP.,** Breckenridge, Texas. Production in Texas.

**ROBERTS BROS. (L. R. and J. A. Roberts),** 1034 Ann st., Parkersburg, W. Va. *Branch:* Burning Springs, W. Va.; partnership. *Properties:* Own 2000 proven a. Wirt Co., W. Va., principally at Burning Springs. 200 producing wells, 500 acres unproven in Wirt Co., W. Va.

**ROBERTS, C. M.,** Okmulgee, Okla. *Properties:* Acreage in Okla., 10 bbls. daily average.

**ROBERTS OIL CO.,** Elizabeth, W. Va.

**ROBERTS & HILL,** Wichita, Falls, Tex. A partnership. Org. 1918. *Properties:* K. M. A. and Burkburnett fields, Wichita county, Tex.; 8 prod. wells, daily av., 30 bbls.; unproven acreage Wichita and Archer counties, Tex.

**ROBERTSON, J. A. & L. A.,** 3d and Wallis sts., Santa Anna, Tex.; holding interest in Santa Anna Gas Co. Org. Tex., 1914. *Annual meeting:* Jan. 1st. *Officers:* L. A. Robertson, pres.; T. R. Sealy, v.p.; W. L. Woodward, treas. and g.m. W. L. Woodward, field supt. *Authorized capital:* 300 shares com., par \$100; all issued. *Properties:* Proven acreage in Trickham, Tex., 3 prod. wells, daily av., 35 bbls.; leases on 3000 unproven acres.

**ROBERTSON PETROLEUM CO.,** 1st Nat'l Bank bldg., Lawton, Okla.

**ROBERTSON, GLASS & HARMON,** Nowata, Okla. Acreage in Okla., 10 bbls. daily average.

**ROBERTSON & KNOTTS,** Wichita Falls, Texas.

**ROBINSON, E. L., Inc.,** 414 Kennedy bldg., Tulsa, Okla. *Branch:* Okmulgee. Org. Okla., 1917. *Officers:* E. L. Robinson, pres. & g.m.; A. B. Ice, v.p.; J. V. McCornoch, sec.; W. P. Henry, treas. *Authorized capital:* 50,000 shares com., par \$5, all issued. *Properties:* 10,000 a. leases; proven and unproven acreage in Okla. with about 300 bbls. daily average production.

**ROBINSON-FAIR DRILLING CO.,** Rives bldg., Mansfield, Louisiana.

**ROBINSON, J. B.,** Sour Lake, Hardin Co., Tex. Org. Tex., 1920. *Annual meeting:* Jan. 10. *Authorized capital:* \$37,500. *Properties:* Proven acreage, 3.55 a. Sour Lake; 104 a. Dayton field, Dayton, Tex.

**ROBINSON OIL CO.,** Muskogee, Okla.

**ROCHESTER GASOLINE CO.,** Rochester, Tex. Org. Tex. 1923. *Annual meeting:* May 1. *Officers:* E. L. Huntsman, pres. and g.m.; D. R. Brown, v.p.; H. W. Buckner, sec.-treas. *Authorized capital:* 400 shares com., par \$100; issued 300. *Properties:* 2600 a. proven, Ivan, Tex.; 3 producing wells; 5000-bbl. absorption natural gasoline plant at Ivan, product branded "Rochester."

**ROCKDALE DEVELOPMENT CO.,** Rockdale, Tex. Production in Texas.

**ROCKDALE, JR., OIL CO.,** Rockdale, Tex. Production in Texas.

**ROCKDALE OIL CO.,** Minerva, Tex. Production in Texas.

**ROCKLAND OIL CO.,** Ardmore, Okla. Controlled by Jake Hamon Estate. Acreage in Okla., 500 bbls. daily average.

**ROCKWELL, J. A. & CO.,** Warren, Pa. Production in Texas. **ROCKWELL PETROLEUM CO.,** Benedum-Trees bldg., Pittsburgh, Pa. *Properties:* 8000 a. leases in Beggs pool, Okla., with 45 producing wells, daily av. 230 bbls. Natural gasoline absorption plant at Haskell, Okla.

**ROCKWOOD OIL & GAS CO.,** Wellsville, Kan.

**ROCKY RIVER OIL CO.,** 1524 Hanna bldg., Cleveland, O. *Branch:* Wichita Falls, Tex. Subsidiary of Weideman Oil Co. Org. Ohio, 1921. *Officers:* C. J. Weideman, pres.; Philip G. Schaefer, v.p.; M. A. Monaghan, sec.; C. B. Apple, treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* Production in Texas.

**RODER OIL CO.,** Irvine, Ky. Affiliated with Waco Oil Co., Adma Oil Co., Allo Oil Co. and Trook Oil Co., not incorporated. Companies formed by E. D. Watkins, R. F. McConkey, C. M. Lykins to take care of different leases. E. D. Watkins, mgr., and C. M. Lykins, sec. *Properties:* in Ky. Total production from all wells in companies name 100 bbls daily av.

**ROEDERER, E. H.,** 119 N. 4th st., Louisville, Ky. *Properties:* 250 a. proven in Barren co., Ky., near Glasgow; 5 producing wells, daily av. 35 bbls.; 2000 unproven a. in Barren co.

**ROESER & PENDLETON, INC.,** 610 Fort Worth Club bldg., Fort Worth, Tex. *Officers:* Chas. F. Roeser, pres.; T. T. Pendleton, v.p.; Marshall R. Young, sec.-treas.; W. S. McDuffee, asst. sec.-treas. *Properties:* Acreage in Tex., 7000 bbls. daily average. Operates 3 natural gasoline plants in Tex., capacity 35,000 gals. *See Advertisement.*

**ROGAN OIL CO.,** 522 Mayo bldg., Tulsa, Okla. Org. Okla., 1910. *Officers:* W. H. Pomeroy, pres.; H. B. Martin, v.p.; H. C. Pouder, sec.-treas. and g.m. *Authorized capital:* 200 shares, par \$100; all issued. *Properties:* Acreage in Bird Creek, Oklahoma.

**ROGERS, DUKE A.,** Caney, Kan. *Properties:* Acreage in Caney and Independence, Montgomery county, Kan. Produces oil and natural gas.

**ROGERS, L. P.,** 11 Oak st., Warren, Pa. *Properties:* 10 a. proven in Warren Borough, Pa., 6 prod. wells, 1/2 bbl. daily av.

**ROGERS-MARTIN OIL CO.,** Brownwood, Tex.

**ROGERS & BITLER,** Eureka, Kan.

**ROLAND OIL CO.,** Bristow, Okla. *See Refiners.*

**ROLEUM OIL & GAS CO.,** 900 Security bldg., St. Louis, Mo. Org. Ill., 1921. *Officers:* C. H. Laflamboy, pres.; J. R. Myers, v.p.; H. A. Wheeler, sec.-treas. and g.m. *Authorized capital:* 5000 shares com., \$10 par. *Properties:* Company organized as prospecting concern.

**ROLYAT PRODUCTION CO.,** 624 Keystone bldg., Houston, Tex. Org. Tex., 1924. *Officers:* Judson L. Taylor, pres. and treas.; D. A. Otto, sec.; J. A. Williams, g.m. *Authorized capital:* 200 shares, par \$100, all issued. *Properties:* 20 a. proven Humble field, Tex., 10 wells producing 120 bbls. daily av.

**ROOD, FOSTER & MELOY, (a partnership),** 408 Union Nat'l Bank bldg., Bartlesville, Okla. *Officers:* R. D. Rood, g.m. and and field supt. *Properties:* Leases on 80 acres in Pawnee county, Okla.

**ROOD OIL CORP.,** Union Nat'l Bank bldg., Bartlesville, Okla. Org. Del., 1919. A holding company controlling all stock of Plover Drilling Co. and Summit Oil Co. *Annual meeting:* 2nd Thurs., Mar. *Officers:* R. D. Rood, pres. and g.m.; J. E. Meloy, v.p.; H. J. Holm, treas.; Leon Clemons, sec. *Authorized capital:* 120,000 shares com., no par, 62,300 issued; 10,000 shares pref., par \$100; 5880 issued. *Properties:* The holdings and activities of this company are shown under listings of its subsidiaries.

**ROOT, C. M., et al,** Eastland, Tex. Holds interest in Root & Fehl, Root Drilling Co. Subsidiary of Root & Rhodes. C. M. Root, owner; associates, A. H. Rhodes, John Fehl and S. M. Root. *Properties:* 400 a. Brown county, 320 a. Eastland county, and 200 a. Callahan county, Tex.; daily av. 375 bbls.

**ROOT REFINERIES, Inc.,** Commercial Nat'l Bank bldg., Shreveport, La. *See Refiners.*

**ROOT & RHODES,** Eastland, Tex. Org. 1922. Partnership. C. M. Root and A. H. Rhodes. *Properties:* 1000 acres proven in Eastland and Brown counties, Texas. 59 producing wells; 600 bbls. daily average; 1200 acres unproven in Brown county, Texas. A. H. Rhodes, field supt.

**ROSE CITY OIL CO.,** 739 St. Paul av., Memphis, Tenn. *Branch:* Little Rock, Ark. Org. Okla., 1923. *Annual meeting:* Jan. *Officers:* T. E. Johnson, pres. and treas.; A. H. O'Leary, v.p.; J. E. McCaul, sec. *Authorized capital:* 50,000 shares com., par \$1; issued, 43,000. *Properties:* Leases on proven acreage in Creek county, Okla.; 2 producing wells, 10 bbls. daily average.

**ROSE OIL CO., LTD.,** Kevin, Mont.

**ROSEBERG OIL CORP.,** 2474 E. 9th st., Los Angeles, Calif. *See Refiners*

**ROSELL & CO.,** Breckenridge, Tex. Production in Texas.

**ROSENTHAL, M. & SON,** 250 So. Ash st., St. Marys, O. *Properties:* Leases on 360 a. in Anglaize, Mercer and Van Wert counties, O.; 9 producing wells, 20 bbls. daily av.

**ROSENTHAL OIL & GAS CO.,** 643 Kress bldg., Houston, Texas.

**ROSS AMIGOS OIL CO.,** Laredo, Tex. Production in Texas.

**ROSS, C. O.,** Coffeyville, Kan. *Properties:* Acreage in Okla., 30 bbls. daily av.

**ROSS PETROLEUM CORP.,** Kirby bldg., Dallas, Tex. *Branch:* 24 Broad st., New York, N. Y. James M. Ross, pres. and g.m. *Authorized capital:* \$100,000, all issued. *Properties:* Owns leases, but does not state what state.

**ROSS SEGUNDA OIL CO.,** Laredo, Tex. Production in Texas.

- ROSS & SLICKER OIL CO., Ft. Worth, Tex. *Branch:* Cisco. C. E. Ross and Homer Slicker. *Properties:* Acreage in Tex., 10 bbls. daily av.
- ROSSER, CALVIN M., 215 E. Main st., Edmond, Okla. *Properties:* Leases in Beckham and Roger Mills counties, Okla.
- ROSWELL OIL DEVELOPMENT CO., 107 E. Third st., Roswell, N. M.
- ROTH, C. E., 502 Commercial Bank bldg., Independence, Kan. *Properties:* Proven acreage, Kan., Okla and Tex., 25 bbls. daily av. in Okla.
- KOTH & FAUROT, 602 Commercial Nat'l Bank bldg., Independence, Kan. C. E. Roth, g.m. *Properties:* Operating in Kan., Okla., Tex. and Canada.
- ROUMANIA OIL CO., Ardmore, Okla. Small production in Okla.
- ROUNTREE-LEE OIL CO., Rockdale, Tex. Production in Tex.
- ROWE-DANIEL PETROLEUM CO., F. & M. bldg., Ft. Worth, Tex. *Officers:* Chal N. Daniel, pres.; W. H. Rowe, v.p.; J. G. Gotch, sec.-treas. *Authorized capital:* 1,500,000 shares com., par \$1, issued 800,000. *Properties:* 800 a. proven, El Dorado and Smackover, Ark., and Mitchell county, Tex.; 750 a. unproven, a. and Tex.; 12 wells daily av. 1200 bbls. In the hands of W. G. Sandford, receiver.
- ROWE, M. D., 304 First National Bank bldg., Wichita Falls, Tex. *Properties:* Acreage in Tex., 20 bbls. daily av.
- ROWE & SHARPE, 309 E. Walnut st., Titusville, Pa. J. J. Sharpe, g.m. *Properties:* 70 a. proven; 22 producing wells, near Titusville, Pa.; daily av. 3 bbls.;  $\frac{1}{2}$  interest in compression plant at Titusville, Pa.
- ROXANA PETROLEUM CORP., Shell bldg., St. Louis, Mo. *See Refiners.*
- ROXOLINE PETROLEUM CO., 300 Grain Exchange bldg., Oklahoma City, Okla. Org. Del., 1919. *Officers:* L. B. Gum, pres.; W. D. Oliver and J. H. Topp, v.p.'s; I. R. McQueen, sec.-treas. *Properties:* 300 a. proven Okmulgee county, Okla., 100 a. unproven, 12 prod. wells, 40 bbls. daily av.
- ROYAL OIL CO., San Marcos, Tex. Org. Tex., 1923. *Officers:* W. E. Allison, pres.; Wm. Jennings, v.p.; Paul Rogers, sec.-treas. *Authorized capital:* 1000 shares com., par \$50, all issued. *Properties:* Operating in the Luling field.
- ROYAL PALM OIL CO., 303 Masonic Temple bldg., Jacksonville, Fla.
- ROYALTY OIL & GAS CO., Duncan, Okla.
- ROYALTY & PRODUCERS CORP., 1104 First Natl. Bank bldg., Denver, Colo. *See Argo Oil Co.*
- ROYCE & ROYCE, Bolivar, N. Y. Oil and gas production in Allegany county, N. Y.
- RUBANA OIL CO., The State Bank bldg., Winfield, Kan. *Branch:* Whitehurst Bldg., Sayre, Okla. Org. Kan., 1922. *Annual meeting:* 1st Fri. Feb. *Officers:* Alfred J. Diescher, pres.; G. O. Kimmell, v.p.; John P. Chalmers, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, all issued. *Properties:* Proven acreage in Beckham county, Okla., 2 gas wells, 22,000,000 cu. ft. daily av.; 1000 a. unproven in Beckham county, Okla.
- RUBSAM & HUNTER, Wichita Falls, Tex. Production in Texas.
- RUBY OIL CO., 503 Bank of Italy bldg., Los Angeles, Calif. *Branch:* Taft, Calif. Org. Calif., 1907. *Annual meeting:* Last Thur. Oct. *Officers:* J. W. Jameson, pres.; Daisy C. Moreno, v.p.; Geo. L. Reynolds, sec.-treas. and g.m. *Authorized capital:* 350,000 shares com., 154,800 issued; 150,000 shares pref., 125,000 issued; par each \$1. *Properties:* 20 a. proven in Midway-Sunset field; 10 producing wells, 25 bbls. daily average. 620 a. unproven.
- RUBY OIL CO., Minerva, Tex. Production in Texas.
- RUMBAUGH, G. N., 2003 E. 15th st., Tulsa, Okla. *Properties:* Acreage in Okla., 60 bbls. daily av.
- RUMPH OIL CO., Cisco, Tex.
- RUSCH, P. C., Bradford, Pa.
- RUSSELL CONSOLIDATED OIL & GAS CO., Arrott bldg., Pittsburgh.
- RUSSELL PRODUCTION CO., Ballinger, Tex. Org. Tex., 1921. *Annual meeting:* Jan. *Officers:* H. Giesecke, pres.; Arthur Giesecke, sec. and g.m.; W. C. McCarver, treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* 7500 a. in southeast part of Runnels county, Tex.
- RUSSELL-SANDERSON OIL CO., 1507 F. & M. Bank bldg., Fort Worth, Tex. Production in Tex.
- RUSSELL, W. L., Duke Center, Pa.
- RUTAN OIL CO., Rutan, Pa.
- RUTH FUEL CO., Burlingame-Maire bldg., Bartlesville, Okla. Org. Okla., 1918. *Annual meeting:* Jan. *Officers:* C. E. Burlingame, pres., treas. and g.m.; Mrs. C. E. Burlingame, v.p.; W. L. Watkins, sec. and p.a. *Authorized capital:* 50,000 shares com., par \$1, all issued. *Properties:* 83 prod. wells, 40 bbls. daily av.; 250 a. unproven Okla. C. A. Brown, field supt.
- RUTH OIL CO., 101A State Bank bldg., Iola, Kan. Partnership, F. J. Horton, trustee. *Properties:* 80 a. proven Greenwood county, Kan., 10 producing wells, 100 bbls. daily av.
- RUTH & STRONG, Parkersburg, W. Va. Partnership. *Properties:* Leases on 1800 a. in Perry county, O.; 350 a. Ritchie county, W. Va.; 120 a. Montgomery county, Kans.; 152 producing wells.
- RUTHADA OIL CO., Ardmore, Okla. Production in Texas.
- RUYLE FARM & OIL CO., 1214 City National Bank bldg., Wichita Falls, Tex. Partnership, J. A. Kemp, Frank Keil, J. J. Perkins, R. O. Harvey and C. W. Snider. Controls and operates Harvey Oil Co. *Properties:* Acreage in Burkburnett field, Tex. Operates natural gasoline plant in Burkburnett field, Tex.
- RYAN CONSOLIDATED PETROLEUM CORP., 17 E. 42nd st., New York. *Branch:* Union Nat'l Bank bldg., Bartlesville, Okla. (Morton Petroleum Co. and Ryan Petroleum Corp. merged with Ryan Consolidated, Mar. 1, 1926.) Org. Del., 1920. *Annual meeting:* Apr. or May. *Officers:* A. D. Morton, pres.; Phelan Beale and L. A. Rowland, v.p.'s; Douglas Beardsley, sec.-tres. *Authorized capital:* 500,000 shares com., no par value, 296,665 shares issued. *Properties:* owns 3266 a. in fee; 4320 a. producing leases and 5540 a. undeveloped leaseholds. A large portion of last mentioned acreage is in the Amarillo or Panhandle field, Tex. Owns acreage in Okla., producing 150 bbls. daily av.
- RYAN PETROLEUM CO., 1443 American ave., Long Beach, Calif. Org. Calif., 1923. *Officers:* M. B. Lease, pres.; L. H. Aasgard, v.p.; C. D. Dewey, sec. and g.m.; S. A. Peel, treas. *Authorized capital:* 5000 shares com., par \$100, issued 2000. *Properties:* 5 a. Huntington Beach, Calif., proven and 80 a. San Bernardino county, unproven; 1 well in Orange county, Calif.
- RYCADE OIL CORP., 65 Broadway, New York. \* Subsidiary of Rycade Corp. *Branch:* Humble bldg., Houston, Tex. Affiliated with Amerada Petroleum Corp. Org. Del., 1923. *Annual meeting:* 1st Mon. May. *Officers:* E. I. DeGolyer, v.p. and g.m.; H. J. Carr, sec.-treas. *Authorized capital:* 60,000 shares com., par \$100, issued 36,500. *Properties:* 1500 a. proven, Tex.; 15 producing wells; 2500 bbls. daily av.; 400,000 a. unproven. Fred Dallas, field supt.
- RYDAL OIL CORP., Land Title bldg., Philadelphia, Pa. Controls The Trinity Drillers, Inc. Org. Del., 1923. *Officers:* J. H. Sheble, Jr., pres.; C. P. Carter and R. R. Lewis, v.p.'s; Ralph R. Lewis, sec.; E. B. Rubsamen, Jr., treas. *Authorized capital:* 200,000 shares com., no par value, all issued. *Properties:* Owns 8,000 a. proven, semi-proven and wildcat oil and gas properties, Tex.

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- S. W. & B. OIL CO., 622 Merchants Exchange bldg., San Francisco, Calif. Org. Calif., 1924. *Officers:* A. D. King, pres.; F. W. Kimble, sec. *Capital:* \$400,000. *Properties:* 5 producing wells, Fresno county, Calif.
- S. & G. CO., Inc., Graham, Tex. Org. in Tex. May, 1918. *Officers:* E. S. Graham, pres.; H. B. Street, v.p. and g.m.; S. B. Street, sec.-treas. *Authorized capital:* 1250 shares com., \$100 par value, all issued. *Properties:* Royalties and leases in Young, Stephens and adjoining counties, Tex.
- S. & S. OIL & GAS CO., 306 4th Nat'l Bank bldg., Wichita. Org. Kan., 1917. *Annual meeting:* 2d Tues., Jan. *Officers:* O. E. Sutter, pres.; E. W. Perry, v.p.; E. B. Shawver, sec.-treas. and g.m. *Authorized capital:* 4000 shares com., par \$25; all issued. *Properties:* Leases on 100 a. in Butler county, Kan., 7 prod. wells, daily av. 35 bbls.
- SABINE OIL & MARKETING CO. (of Okla.), Exch. Nat'l Bank bldg., Tulsa, Okla.
- SABLE OIL & GAS CO., 510 Security Trust bldg., Lexington, Kentucky.
- SAFE INVESTMENT OIL CO., Douglas, Wyo.
- SAFE OIL CO., 208 Brower bldg., Bakersfield, Calif.
- SAFETY FIRST OIL & GAS CO., 9 No. 9th st., Duncan, Okla. Org. Okla., 1915. *Annual meeting:* 1st Mon., Nov. *Officers:* W. B. Douthitt, pres. and g.m.; J. R. Prentice, v.p.; B. F. Melton, sec.-treas.; W. Bard, G. F. Douthitt, p.a.s. *Authorized capital:* 36,377 shares com. issued, par \$1. *Prop-*

- erties*: 140 a. proven in Stephens county, Okla., 11 producing wells, 100 bbls. and 10,000,000 cu. ft. gas daily average. G. F. Douthitt, field supt.
- SAGMORE OIL CORP.**, 307 Atco bldg., Tulsa, Okla. *Prop-erties*: 1200 a. proven, 2740 a. unproven, Okla. *Marketer*: gasoline, naphtha, kerosene, fuel oil and distillates. Operates 2 filling stations and 250 tank cars.
- SAGEBRUSH OIL & GAS CO.**, 224 E. 6th st., Hanford, Calif. Org. Calif. 1922. *Annual meeting*: 2nd Sat. Mar. *Officers*: Harry V. Brenton, pres. g.m. and field supt.; M. T. Truitt, v.p.; I. D. Badashe, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 326,336. *Properties*: Own 143 a. and have under lease 475 a. in Kettleman Hills district, Kings county, Calif.
- SAILLIR OIL & GAS CO.**, 30 State st., Boston, Mass.
- SAINT, A. C.**, Okmulgee, Okla. *Properties*: Leases and royalties in Okla.
- ST. CHARLES OIL CO.**, St. Charles, Mo. Production in Okla.
- ST. HELENS PETROLEUM CO., Ltd.**, Kern House, 36 Kingsway, W. C. 2, London, Eng. *See Refiners.*
- ST. HELENS-RIVERSIDE PROPERTIES**, 36 Kingsway, W. C. 2, London, England. Subsidiary St. Helens Petroleum Co., Ltd. *Properties*: 250 a. proven, Los Angeles county, Calif., 6 prod. wells, daily av. 800 bbls. Natural gasoline absorption plant in Montebello field, 2500 gals. daily cap.
- ST. LAWRENCE OIL CO.**, 133 Montgomery St., San Francisco, Calif. Org. Calif., 1908. *Officers*: I. Strassburger, pres.; A. E. Cole, sec. *Authorized capital*: \$100,000. *Properties*: 9 producing wells in Kern county, Calif.
- ST. LOUIS OIL & DEVELOPMENT CO.**, Wichita Falls, Tex. Production in Texas.
- ST. MARYS OIL & GAS CO.**, 702 Second St., St. Marys, W. Va. Org. W. Va., 1920. *Annual meeting*: May. *Officers*: J. L. Brafford, pres.; J. D. Dinsmoor and L. E. Dinsmoor, v.p.'s; W. P. Kerwood, Jr., sec., treas. and p.a.; J. D. Dinsmoor, g.m. *Authorized capital*: 2000 shares com., par \$100, issued 1475. *Properties*: 500 a. proven in Shackelford and Callahan counties, Tex.; 85 producing wells, 165 bbls. daily average; 40 a. unproven in Callahan county, Tex. H. J. Locke, field supt.
- ST. PAUL CONSOLIDATED OIL CO.**, 40 Ryland bldg., San Jose, Calif. Org. Calif., 1910. *Officers*: S. P. Lalor, pres.; A. Teitel, sec. *Authorized capital*: \$600,000. *Properties*: 6 wells in Fresno county, Calif.
- SALT CREEK CONSOLIDATED OIL CO.**, 604 1st Nat'l Bank bldg., Denver, Colo. Org. Me. 1919. *Annual meeting*: 1st Tues. Mar. *Officers*: Jas. Owen, pres.; W. M. Downing, v.p.; W. O. Meryweather, sec.-treas. *Authorized capital*: 1,500,000 shares com., par \$10; issued 1,286,300. Div. 20c a share quarterly. *Properties*: Holds interest in about 2300 a. net in Salt Creek field; 140 producing wells, 6000 to 7000 bbls. daily av. production. Report for 1926 shows net income \$1,800,000 before depr., depl. and taxes, as compared with \$2,035,710 in 1925.
- SALT CREEK OIL CO.**, Nowata, Okla. Acreage in Okla., 10 bbls. daily average.
- SALT CREEK PRODUCERS ASS'N., Inc.**, First Nat'l Bank bldg., Denver, Colo. Org. Va. 1918. *Annual meeting*: 1st Fri. Mar. *Officers*: L. L. Aitken, pres.; H. A. DeCompiagne and A. D. Aitken, v.p.'s; H. H. Brooks, sec.-treas. *Authorized capital*: 1,500,000 shares com., par \$10; 1,496,859 issued. During 1926 pd. \$2.50 a share and extra div. of \$2. *Properties*: Holding company for stock of Midwest Oil Co. (which owns Wyoming Oil Fields Co. and National Pipe Line & Refinery Co.) and the Southwest Oil Co. Thru these interests Salt Creek Producers owns interest in 9447 a. in heart of Salt Creek field, Wyo., with 418 producing wells, averaging 11,000 bbls. daily production. Company has about 500 proven locations to be drilled. Report for 1926 shows net income of \$5,181,430 after royalties, development and other expenses but before depr., depl. and taxes. Dividend pd. during 1926 amounted to \$6,735,829. Balance sheet for 1926 shows total assets \$42,224,647; current assets \$16,128,712, including \$5,551,915 in cash and call loans; \$2,923,571 in U. S. Government bonds, \$1,221,264 in other bonds, \$955,567 in accts. rec.; \$363,866 in notes rec. and \$5,112,526 in inventory. Current liabilities were \$139,966; profit and loss surplus \$26,258,967. L. L. Aitken, pres., reported that oil lands and leases had been valued at \$25,248,000, against \$14,293,960 in 1925, an increase reflecting the discovery and part development of Lakota sand about 1000 ft below the second Wall Creek sand in Salt Creek field. Below these sands lies the Sun Dance sand.
- SALT MARSH CANON OIL CO.**, 402 Santa Paula st., Santa Paula, Calif. Org. Calif. 1902. *Officers*: A. M. Dunham, pres.; F. H. Dunham, sec. *Authorized capital*: \$50,000. *Properties*: Acreage in Ventura county, Calif.
- SALVIA OIL CO.**, 1003 Security bldg., Los Angeles, Calif. *Branch*: Coalinga. Org. Calif., 1915. *Officers*: L. A. McCray, pres. and g.m.; H. L. Westbrook, v.p.; Chas. H. Norton, sec.-treas. *Authorized capital*: 10,000 shares par \$1, all issued. *Properties*: 160 a. proven Coalinga, 23 producing wells, daily av. 200 bbls.
- SAMALLEN OIL CO.**, Marietta, O.
- SAMMEL, McARTHUR & McARTHUR**, New Jones bldg., Robinson, Ill. Org. 1907. Partnership of J. B. Sammel, E. W. and J. M. McArthur. *Properties*: 120 a. proven, Crawford county, Ill.; 12 producing wells, daily av. 6 bbls.
- SAMMEL, STEWART & DUFFIELD**, Robinson, Ill. Partnership. Org. Ill. 1908. *Properties*: 120 a. proven, Lawrence county; 12 producing wells, daily av. 8 bbls.
- SAN ANTONIO OIL & NATURAL GAS CO.**, 328 Broadway, Milwaukee, Wis. Org. S. D. 1920. *Annual meeting*: Nov. *Officers*: H. P. Gustavus, pres.; J. Hassmann, v.p.; I. Wetzell, sec.-treas. and g.m. *Authorized capital*: 1,000,000 shares com., par \$1, issued 750,000. *Properties*: 8034 a. proven, Bexar county; 24 gas wells and 9 shallow oil wells.
- SAN-BALT PETROLEUM CO.**, 1201 Fidelity bldg., Baltimore, Md. *Branch*: 315 Hicks bldg., San Antonio, Tex. Org. Tex., 1922. *Officers*: W. H. Morrow, pres.; H. M. Taylor, v.p. and g.m.; I. H. Skates, treas.; O. D. Green, sec. and p.a. *Authorized capital*: 1,000,000 shares com., par \$1, 250,000 shares issued. *Properties*: 42 a. proven Callahan and McMullen counties, Tex.; 8 producing wells; 40 bbls. daily average.
- SAN BERNARD OIL CO.**, Threadneedle bldg., Beaumont, Tex. Org. Tex., 1917. *Annual meeting*: Jan. *Officers*: B. Deutser, pres. and g.m.; T. C. Riggs, v.p.; M. B. Riggs, sec.-treas. *Authorized capital*: 400 shares com., par \$50, all issued. *Properties*: 15 a. proven, Saratoga, Tex., 8 prod. wells, daily av. 25 bbls.
- SAN CARLOS OIL CO.**, 200 McAllister st., San Francisco, Calif. Org. Calif. 1892. *Officers*: L. V. Finck, pres.; H. B. Hambly, sec. *Authorized capital*: \$100,000. *Properties*: 156 a. proven, Panoche district, San Benito county, Calif., 1 well not operating.
- SAN DIEGO OIL & GAS CO.**, Benavides, Tex.
- SAN DIEGO & IMPERIAL VALLEY OIL CO.**, Seeley, Calif.
- SAN FERNANDO OIL CO.**, 801 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1919. *Annual meeting*: Last Tues., Feb. *Officers*: W. N. Shell, pres. and g.m.; F. C. Noel, sec.; E. A. Hornbeck, treas. *Authorized capital*: 100,000 shares com., par \$1; all issued. *Properties*: not stated.
- SAN FRANCISCO & McKITTRICK OIL CO.**, 607 Monadnock bldg., San Francisco, Calif. Org. Calif. 1899. *Annual meeting*: 2nd Mon. Feb. *Officers*: H. U. Maxfield, pres. and g.m.; Geo. W. Lewis, v.p.; W. C. Beatie, sec.-treas.; D. A. Jackson, p.a. *Authorized capital*: 50,000 shares com., par \$10, issued 49,950. *Properties*: 30 a. proven Kern county, Calif.; 15 producing wells; D. A. Jackson, field supt.
- SAN JUAN OIL CO.**, Box 626 Fresno, Calif. *Officers*: W. B. Holland, pres.; L. A. Aldrich, v.p. and sec. (Production marketed in name of Netherlands Oil Co.)
- SAN MARTINEZ OIL CO.**, 2500 East 26th st., Los Angeles, Calif. *Branch*: 1920 Obispo av., Long Beach, Calif. Subsidiary of Vernon Oil Refining Co. Org. Calif. 1920. *Annual meeting*: Jan. *Officers*: J. A. Brower, pres.; J. A. Stever, H. S. Penn and E. F. Keller, v.p.'s; W. N. Brower, sec.-treas. *Authorized capital*: 500,000 shares, par \$1; issued 400,000. *Properties*: 35 a. Signal Hill field, Long Beach; 11 producing wells, daily av. production 2000 bbls.; 265 a. unproven Castaic-Newhall district.
- SAN SABA OIL CO.**, San Saba, Tex.
- SAN PEDRO POINT-FERMIN OIL & GAS CO.**, 800 Union League bldg., Los Angeles, Calif. Org. Calif. 1920. *Annual meeting*: 2nd Sat. March. *Officers*: C. C. Towner, pres. and g.m.; E. G. Baughman, v.p.; F. M. DeMange, sec.; C. W. Parnell, treas. *Authorized capital*: 250,000 shares com., \$1, issued 186,760. *Properties*: 80 a. in leases in Ventura county, Calif., 20 bbls. daily aver.
- SAND FORD GAS CO.**, Bartlesville, Okla. *Properties*: Acreage in Okla., 3 bbls. daily average.
- SAND SPRINGS HOME**, 2nd and Main sts., Box 277, Sand Springs, Okla. Org. Okla. 1912. *Annual meeting*: First Monday in Jan. *Officers*: E. M. Monsell, pres. and treas.; E. A. Page, v.p.; C. F. Tingley, sec.; P. A. Smith, p.a.; A. D. Hays, field supt. *Properties*: Has leases producing oil in Creek, Tulsa and Osage counties, Okla. Has gas. plants at Bruner Station, Tulsa county and at Oilton, Creek county, Okla. H. H. Young supt.
- SANDBURG PETROLEUM CO. OF CALIF.**, 929 American av., Long Beach, Calif. Controls Sandburg Petroleum Com-

- pany of Utah. Org. Calif. 1921. *Annual meeting*: 2nd Tues. Jan. *Officers*: C. R. Butler, pres.; J. F. Dostal, v.p.; J. G. Young, sec.-treas. *Authorized capital*: 20,000,000 shares com., par 10c., issued 3,479,927. *Properties*: 40% royalty from 4 wells on Signal Hill, Calif.; daily av. 600 bbls.
- SANDERS, GEO. F.**, Box 50, Monticello, Ky. *Properties*: 600 acres in fee in Ky., leased out on royalty.
- SANDERS OIL & GAS CORP.**, 501-2 1st National Bank bldg., Tulsa, Okla. Org. Okla. 1920. *Annual meeting*: January. Holding interest: Swastika Oil Co. *Officers*: J. W. Sanders, pres. and g.m.; W. E. Hancock, v.p.; H. T. Frost, sec. and treas. *Authorized capital*: 200,000 shares com., par \$1, all issued. *Properties*: Acreage in Okla. 10 bbls. daily av.
- SANDFORD OIL CO.**, 1st Nat'l Bank bldg., Bartlesville, Okla.
- SANDRIDGE OIL CO. OF DEL.**, National Bank of Commerce bldg., Tulsa, Okla. Org. Del. 1926. *Annual meeting*: Jan. *Officers*: Sam D. Campbell, pres.; Merwin A. Wilder, v.p.; L. C. Campbell, sec.-treas. *Authorized capital*: 3500 shares, com., no par, issued 2710; 1500 shares pref., par \$100, none issued. *Properties*: Oil and gas leases in Okla.
- SANDS PETROLEUM CO.**, 10-12 McCracken-Mitchell bldg., Okmulgee, Okla. Org. Okla., 1921. *Annual meeting*: 1st Mon. April. *Officers*: F. R. Abbey, pres. and treas.; R. H. Beeman, v.p.; John H. Harvey, sec. *Authorized capital*: 2000 shares com., par \$100, issued 1617. *Properties*: Royalties, production and leases in Okla.
- SANDYVILLE OIL & GAS CO.**, 801 Empire bldg., Pittsburgh, Pa. (Formerly Jackson Oil & Gas Co.) *Officers*: M. T. Perkins, pres.; J. L. Hamill, treas.; J. W. Bernier, g.m. *Authorized capital*: \$50,000. *Properties*: Acreage Jackson county, W. Va.; 9 producing wells.
- SANKEY OIL CO.**, Fort Worth, Tex. Production in Okla.
- SANTA CLARA OIL & DEV. CO.**, 719 Story bldg., Los Angeles, Calif.
- SANTA CRUZ LAVEAGA TRUST OIL CO.**, 182 Pacific av., Santa Cruz, Calif. *Officers*: F. M. Garrison, pres.; F. R. Howe, v.p.; W. C. Byrne, sec. *Authorized capital*: 150,000 shares com., par \$1. *Properties*: Not stated.
- SANTA FE DOME OIL CO.**, 702 Broadway Arcade bldg., Los Angeles, Calif. Org. Calif. 1922. *Officers*: S. M. Wells, pres. and g.m.; H. A. Curtis, v.p. and treas.; Hugh L. Henry, field supt. *Authorized capital*: 6000 shares com., par \$100, 5990 issued. *Properties*: 1 acre proven, Santa Fe Springs field, Calif., 1 well producing.
- SANTA LUCIA OIL CO.**, Box 111, Gonzales, Calif. Branch: Greenfield, Calif. Org. Calif., 1919. *Annual meeting*: 4th Mon., Jan. *Officers*: H. J. Henneken, pres.; S. W. Herbert, v.p.; W. H. Boswell, treas.; H. C. Korntved, sec. and g.m. *Authorized capital*: 350,000 shares com., par \$1, issued 20,000. *Properties*: 1240 a. unproven, Arroyo Seco field, Greenfield, Calif.
- SANTA MARIA CRUDE OIL CO.**, 801 Lane Mortgage bldg., Los Angeles, Calif.
- SANTA PAULA OIL CO.** Subsidiary of Ventura Consolidated Oil Fields, 458 S. Spring st., Los Angeles, Calif. Branches: San Francisco and Santa Paula, Calif. *Officers*: F. J. Mott, pres.; J. Durfee, v.p.; F. C. Van Deine, g.m.; A. P. Miller, sec.-treas.; G. M. Jones, pur. agt. *Authorized capital*: 1000 shares, par \$100; all issued. *Properties*: Leases on 469 a. in Ventura county, Calif.
- SANTA PAULA Y SATICOY OIL CO.**, 624 Kohl bldg., San Francisco, Calif. Org. Calif. 1903. *Officers*: W. Whitney, pres.; A. C. Hellman, sec.-treas. *Authorized capital*: 100 shares com., par \$10; all issued. *Properties*: 17,774 a. Ventura county, Calif., leased to Oakridge Oil Co.
- SAPULPA REFINING CO.**, Patterson bldg., Denver, Colo. See Refiners.
- SARASOTA OIL CO.**, care of Jake Hamon Estate, Ardmore, Okla. Controlled by Jake Hamon Estate. *Properties*: Acreage in Okla., 53 bbls. daily aver.
- SARATOGA OIL CO.**, Wichita Falls, Tex. Acreage in Texas, 30 bbls. daily average.
- SAVOY OIL CO.**, 2 Rector st., New York. Operating offices, Mid-Continent bldg., Tulsa. Org. N. J., 1905. *Annual meeting*: 2d Tues. Mar. *Officers*: D. S. Joseph, pres.; E. C. Hyman, W. J. Wittenberg and Leo. L. Leventritt, v.p.s.; F. A. Keiser, sec.; E. C. Hyman, treas.; Leo. L. Leventritt, g.m. *Authorized capital*: 150,000 shares com., par \$5; all issued. *Properties*: Leases in Tulsa, Greek, Wagoner, Okmulgee and Carter counties, Okla., and Caddo and Bossier parishes, La., 200 bbls. daily average in Okla.
- SAWNETT OIL CORP.**, Bolivar, New York.
- SAYERS, R. H.**, 737 Security bldg., Los Angeles. *Properties*: Not stated.
- SAYRE, J. J.**, Newcastle, Pa.
- SCARAB OIL CO.** Subsidiary of Dunn Mfg. Co., 344 Fifth st., Oxnard, Calif. Org. Calif. *Annual meeting*: July 1. *Officers*: W. L. Dunn, pres.; H. R. Staples, sec.-treas. *Authorized capital*: 100,000 shares com., par \$1; all issued. *Properties*: Acreage in Simi district, Ventura county, Calif.
- SCHERMERHORN-ARDMORE CO.**, 1714 James av. S., Minneapolis, Minn. *Properties*: Acreage in Okla., 650 bbls. daily average.
- SCHERMERHORN, J. B.**, 1714 James ave. S., Minneapolis, Minn. *Properties*: 80 a. proven Healdton field; 190 a. proven Graham, Okla.; 35 producing wells, 700 bbls. daily average; about 200 a. unproven Graham, Okla.
- SCHERMERHORN OIL CO.**, 408 Cosden bldg., Tulsa, Okla. Org. Okla. 1921. Branch: 1714 James av. Co., Minneapolis, Minn. *Annual meeting*: 2d Mon. Jan. *Officers*: J. B. Schermerhorn, pres.; G. C. Matson, v.p.; sec. and g.m.; F. A. Schermerhorn, treas. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: Proven acreage in Okla. and Kan., 100 bbls. daily average in Okla.; unproven acreage in Tex. and Kan.
- SCHERMERHORN-YOUNG CO.**, 1714 James ave., S. Minneapolis, Minn. *Properties*: Acreage in Okla., 60 bbls. daily aver.
- SCHLEGEL & SHREVE**, 5 Boston bldg., Tulsa, Okla. *Officers*: Oscar N. Schlegel, pres.; J. W. Shreve, g.m. *Properties*: 5 bbls. gross from 10 wells, Tulsa county; 120 a. proven; 80 unproven.
- SCHLICHER OIL CO.**, 15th floor San Jacinto Life bldg., Beaumont, Tex. Org. Tex. 1916. *Officers*: M. F. Yount, pres.; Mrs. M. F. Yount, v.p.; M. T. Schlicher, sec.-treas. *Authorized capital*: 60 shares com., par \$100, all issued. *Properties*: Acreage in Sour Lake, Tex.; 2 wells, daily av. 20 bbls.
- SCHOCK, J. J.**, OIL & GAS CO., Okmulgee, Okla. Acreage in Okla., 7 bbls. daily average.
- SCHOENFELD, C. H.**, & SON, Stroud, Okla. Acreage in Okla., 15 bbls. daily average.
- SCHOENFELD & MILLIKEN**, Stroud, Okla. Acreage in Okla., 15 bbls. daily average.
- SCHONWALD, DAVE**, Blackwell, Okla. *Properties*: Acreage in Okla., 40 bbls. daily average.
- SCHOOLFIELD, R. E.**, City Nat'l Bank bldg., Wichita Falls, Tex. *Properties*: 31 a. proven, Wichita county, Tex., 2 prod. wells, daily av. 20 bbls.
- SCHOOLFIELD, R. E. & SCOTT, PAUL B.**, City Nat'l Bank bldg., Wichita Falls, Tex. *Properties*: 35 a. proven, Wichita county, Tex., 7 prod. wells, combined daily av. 18 bbls.
- SCHOONOVER, W. N.**, Estate of, Bradford, Pa.
- SCHORMAN, LOUIS**, 108 Innis st., Oil City, Pa. *Properties*: Leases on 260 a. in Venango county, Pa., and Crawford county, Ill., 84 prod. wells, daily av. 11 bbls. Has compression plant in Ill., daily cap. 30 gals.
- SCHULTZ & POIS**, Wichita Falls, Tex. Production in Tex.
- SCIENTIFIC OIL CO.**, 1518 S. Grand av., Los Angeles, Calif. Org. Calif. 1920. *Annual meeting*: Oct. *Officers*: Sam Connon, pres.; J. A. Connon, v.p.; W. A. Swen, sec.-treas. *Authorized capital*: 200,000 shares com., par \$1. *Properties*: 40 a. unproven, Los Coyotes Hills, Calif.
- SCIO OIL & GAS CO.**, 78 N. Main st., Wellsville, N. Y. Org. N. Y. 1902. *Annual meeting*: Last Thur. in Jan. *Officers*: G. H. Bradley, pres.; L. H. Thornton, v.p.; H. Bradley, sec.-treas. *Authorized capital*: 10,000 shares com., par \$10; issued 9920. *Properties*: 76 wells in Allegany county, N. Y.
- SCIVALLY PETROLEUM CO.**, Ardmore, Okla.
- SCOTLAND OIL CO.**, Robinson, Ill. Small production in Okla.
- SCOTT'S DOME OIL CO.**, Davis, Okla. *Officers*: W. J. Scott, pres.; H. B. Martin, v.p. and treas.; R. P. Mostow, sec. and g.m. *Authorized capital*: 100,000 shares pref., par \$100. *Properties*: 400 a. proven, 4000 a. unproven, Murray county, Okla., 1 prod. well, daily av. 65 bbls. Has only well producing natural liquid asphalt in North America, from which various paints are manufactured.
- SCOTT, F. H. & D. H. McCLUER**, 511 Mrs. Dan Waggoner bldg. Fort Worth, Tex. Partnership. *Properties*: 379 a. Brazos, 8 a. Pioneer and 55 a. Brownwood, Tex.; 7 prod. wells.
- SCOTT, H. B.**, Chanute, Kan. *Properties*: Holds int. in 560 a. proven, Neosho county, Kan.; 29 prod. wells, daily av. 25 bbls.
- SCOTT, J. W. & Ross, E. A.**, 616 Polver bldg., Tulsa.
- SCOTT PETROLEUM CO.**, 467 Union Arcade, Pittsburgh, Pa. Branch: 2001 Lucile st., Wichita Falls, Tex.; Org. Tex., 1921.

- Annual meeting:* Jan. 2. *Officers:* Fred W. Scott, pres.; A. C. Purdy, v.p.; H. M. Cribbs, sec.-treas.; R. R. Clark, g.m. *Authorized capital:* 1000 shares com., par \$100, issued 683. *Div. 5% yr. Properties:* 190 a. proven, Wichita county, Tex.; 16 producing wells, daily av. 120 bbls.
- SCOTT, W. F.; et al., trustees, 707 Republic bldg., Kansas City, Mo. Interested in McKee Lease Co. *Properties:* Leases on 80 proven a. in Tulsa county, 3 prod. wells, daily av. 100 bbls.; leases on 80 unproven a.; Chas. Cusac, field supt.
- SCOTT & McCLUER, 511 Mrs. D. Waggoner bldg., Ft. Worth, Tex. *Properties:* Royalties and prod. in Tex. fields.
- SCOTT & SHELLEN, 203-4 Eldorado National Bank bldg., Eldorado, Kan. *Properties:* Leases in Butler, Greenwood, Elk and Cowley counties, Kan.
- SEABOARD OIL CO., Inc., 720 Law bldg., Norfolk, Va.
- SEABOARD OIL & GAS CO., 411-13 Perkins Snider bldg., Wichita Falls, Tex. Holding interest in Seaboard Oil & Gas Co., of Tex. Org. Del. 1918. *Annual meeting:* May 1st. *Officers:* Geo. W. Sterling, pres.; F. H. Corbin, L. E. Trout and W. H. Reynolds, v.p.s.; H. H. Maher, sec. and treas. *Authorized capital:* 2,000,000 shares, no par, 1,768,033 issued. \$152,800 8% gold bonds due 1930. *Properties:* Average daily production approx. 450 bbls. from producing leases in Wichita, Archer, Jack, Young, Schackelford and Callahan counties, Texas. Report year ending Oct., 1926, shows current assets. \$253,822; accts. pay. \$38,759.
- SEABOARD PETROLEUM CORP., 2474 E. 9th st., Los Angeles, Calif. *See Refiners.*
- SEAPORT OIL CORP., 204 Lineberger-Hite bldg., Long Beach, Calif. Subsidiary of Marine Oil Corp. Org. Calif., 1922. *Officers:* D. M. Smith, pres.; J. R. McKinnie, v.p. and g.m.; E. D. Marr, sec.-treas. *Authorized capital:* 75,000 shares com., par \$1, issued 40,000. *Properties:* 1/4 a. Long Beach field Calif.; 1 producing well, 4500 bbls. daily av. (paid 360% dividend in 1923.)
- SEARIGHT, F. J. and associates, Kennedy bldg., Tulsa, Okla. J. W. Dana, R. H. Todd and W. A. Mason, associates. *Properties:* Acreage and production in "Searight" pool, Seminole county, Okla., 100 bbls. daily aver.
- SEASIDE OIL CO., Summerland, Cal. *See Refiners.*
- SEATON, C. W., 410 W. First st., Oil City, Pa. *Properties:* Leases on 54 a. Cranberry Twp., Venango county, Pa.; 20 prod. wells, daily av. 3 bbls.
- SECOND OIL CO., Independence, Kan.
- SECTION FIFTEEN OIL CO., Brower bldg., Bakersfield, California.
- SECTION FIVE OIL CO., 58 Sutter st., San Francisco, Calif. Org. Calif. 1900. *Officers:* F. L. Lee, pres.; I. L. Ettlinger, v.p.; S. G. O. King, sec. *Authorized capital:* 150,000 shares com., par \$1; all issued. *Properties:* Acreage in Kern River field, Calif.
- SECTION SEVEN OIL CO., 1st Nat'l Bank bldg., San Francisco, Calif.
- SECTION "31" OIL SYNDICATE, 218 Exchange bldg., El Dorado, Ark. Org. 1921. *Annual meeting:* Mar. 4. *Officers:* L. S. Britt, pres.; G. S. Miles, v.p.; J. B. Priddy, sec.-treas. and g.m. *Authorized capital:* 1250 shares com., par \$100; issued 1200. *Properties:* Leases on 10 a. in Union county, Ark.; average daily prod. 100 bbls.; J. B. Priddy, field supt.
- SECURITY DEVELOPMENT CO., Bakersfield, Calif.
- SECURITY DRILLING CO., 902 Staley bldg., Wichita Falls, Tex. Org. Tex. 1926. *Annual meeting:* Apr. *Officers:* H. A. Rathke, pres.; B. J. Shaw, v.p.; C. B. King, sec.-treas. *Authorized capital:* 300 shares com., par \$100, issued all. *Properties:* Developed acreage in Hutchinson county, Tex., 50 bbls. daily aver.; developed acreage in Jack county, Tex., 10 bbls. daily aver.; 800 a. undeveloped in Tex.
- SECURITY OIL CO., 422 Title Insurance bldg., Los Angeles, Calif. Org. 1916. *Annual meeting:* 4th Wed. Feb. *Officers:* O. C. Edwards, pres.; C. L. Wallis, v.p.; E. A. Hawkins, sec.; O. C. Edwards, Jr., treas. *Authorized capital:* 1500 shares com., par \$100; issued 1454. *Properties:* 70 a. in fee Lost Hill field, 10 prod. wells; lease on 40 a. Maricopa field; 5 prod. wells.
- SECURITY OIL ROYALTIES CORP., The., 501 Commercial National Bank bldg., Independence, Kan. Org. Kan., 1925. *Annual meeting:* Sept. *Officers:* James Woodrow, pres.; Jay W. Scovel, v.p.; J. N. Masters, treas. *Authorized capital:* 5000 shares com., no par, 3656 shares issued; 500 shares pref., \$100 par, 184 shares issued. *Properties:* 543 proven a. in Kan. and Okla., 43 prod. wells; 1380 unproven a. in Kan. and Okla.
- SEIBEL OIL CORP., S & L bldg., Des Moines, Ia. Org. Ia., 1921. *Officers:* C. L. Seibel, pres. and g.m.; F. C. Hubbell, v.p.; F. S. Whiting, sec.-treas. *Authorized capital:* 5000 shares com., par \$100, all issued. *Properties:* 50,000 a. unproven, Iowa.
- SELAH OIL CO., Yakima, Wash. Branch: Stratford Hotel, Houston, Tex. Org. Wash., 1921. *Annual meeting:* Aug. *Officers:* W. L. Powell, pres., g.m. and pur. agt.; F. P. Hor-schel, v.p.; W. F. Harris, treas.; Fred Parker, sec. *Authorized capital:* 100,000 shares com., par \$1, issued 65,454. *Properties:* 20 a. proven in Goose Creek, Tex., 2 producing wells, 300 bbls. daily av.; property sub-leased to King G. Gillette and Bucyrus Oil Co.; 1/2 mile of pipe line to Houston Ship Channel.
- SELBY-CISLER PRODUCING CO., 809 Kennedy bldg., Tulsa, Okla. Branch: Flat Rock, Ill. Org. Ill. 1909. *Officers:* F. M. Selby, pres.; W. G. Selby, v.p.; J. E. Bell, g.m.; C. H. Pape, sec. and pur. agt.; R. I. Cislser, treas. *Authorized capital:* 1000 shares com., par \$100; all issued. *Properties:* Leases in Crawford county, Ill.; 53 producing wells, 100 bbls. daily av. J. E. Bell, field supt.
- SELBY, J. L., Muskogee, Okla. *Properties:* Acreage in Okla., 25 bbls. daily average.
- SELBY OIL & GAS CO., 809 Kennedy bldg., Tulsa, Okla. Holds interest in Selby & Root Co. Org. Del. 1919. *Annual meeting:* 1st Tues., May. *Officers:* F. M. Selby, pres.; W. K. Shepard and W. G. Selby, v.p.s.; C. H. Pape, treas. and g.m.; L. F. Booth, sec. and pur. agt. *Authorized capital:* 1,000,000 shares com., no par, issued 640,000. *Properties:* Proven and unproven acreage Okla., Tex. and Kan.; 10,000 a. undeveloped; 300 producing wells, 1500 bbls. daily av. Operates 3 tractors.
- SEMO-TEX OIL & GAS CO., Campbell, Mo. Org. Mo., 1919. *Annual meeting:* Mar. *Officers:* W. D. Beasley, pres.; J. B. Westbrook, v.p.; W. T. McCutcheon, sec.-treas. *Authorized capital:* 50,000 shares com., par \$1. *Properties:* Location not reported.
- SENECA OIL CO., 704 Griffith-McKenzie bldg., Fresno, Calif. Org. Calif., 1908. *Officers:* J. R. Walker, pres.; W. T. Knowles, sec. *Authorized capital:* \$250,000. *Properties:* 8 wells, Fresno county, Calif.
- SENIOR PETROLEUM CO., 318 Braniff bldg., Oklahoma City, Okla. Org. Okla. 1925. *Annual meeting:* 3rd Mon. Jan. *Officers:* R. S. Randerson, pres.; H. L. Berry and Lewis A. Ellis, v.p.s.; W. N. Hayes, sec.; H. L. Berry, treas.; C. E. Bennett, field supt. *Authorized capital:* 1000 shares com., par \$100, issued 100. *Properties:* Brown and Coleman cos., Tex.
- SENTINEL OIL CO., 215 W. 6th st., Los Angeles, Calif. Org. Calif. 1922. *Officers:* C. C. Magenheimer, pres.; F. E. Foster, v.p.; O. W. Lyding, sec.; P. F. Magenheimer, treas.; F. E. Foster, g.m. and supt. *Authorized capital:* 2,000,000 shares com., par \$1, all issued. *Properties:* 16 wells in Los Angeles county, Calif. Absorption plant at Torrance, Calif.
- SESNON OIL CO., 58 Sutter st., San Francisco, Calif. Org. Calif. 1908. *Officers:* W. T. Sesnon, pres.; J. J. Fagan, v.p.; G. W. Fanning, sec. *Authorized capital:* 100,000 shares com., par \$1; all issued. *Properties:* Acreage in Kern county, Calif. 15 prod. wells; H. Sanguinette, field supt.
- SETTLED PRODUCTION CO. Goff bldg., Clarksburg, W. Virginia.
- SEVEN OAKS OIL & GAS CO., Sallisaw, Okla.
- SEWELL PETROLEUM CO., 307 Commercial bldg., Tulsa, Okla. Org. Okla. 1923. *Officers:* O. A. Sewell, pres.; Oscar Hartman, v.p.; C. W. Gillette, sec.-treas. *Authorized capital:* 25,000 shares pref., par \$1, issued 20,000. *Properties:* 200 a. proven; 3 producing wells, Okla.
- SEXTETTE OIL CO., 1st Nat'l Bank bldg., Lawton, Okla.
- SEYBERT BROS. & BARGER, Mooringsport, La. Prod. in Tex.
- SHACKELFORD, FRANK L., 1st Nat'l Bank bldg., Wichita Falls, Tex. *Properties:* Proven acreage in Wichita Falls district, 24 producing wells, 100 bbls. daily av.; 3000 a. unproven in north Tex.
- SHACKELFORD OIL CO., Putnam, Tex. Partnership. Pierce Shackelford, g.m. Production in Tex.
- SHADE & WHITTAKER, Sweetwater, Tex. Prod. in Tex.
- SHADMAN, J. K., Duke Center, Pa.
- SHAFFELL OIL CO., 802 City Nat'n Bank bldg., Wichita Falls, Tex. T. O. Shaffell, pres. and g.m. *Properties:* 3000 a. in North Texas, with production in Holliday Pool.
- SHAFFELL & SONS, T. O., 802 Nat'n Bank bldg., Wichita Falls, Tex. Partnership. *Properties:* In Archer and Wichita counties, Tex.
- SHAFFER, J. E., COMPANY, 316 Mid-Continent bldg., Tulsa, Okla. A co-partnership consisting of J. E. Shaffer and J. L. Smith. *Properties:* 200 a. proven Sec. 8-20-10; 3 producing wells, daily av. 60 bbls.
- SHAFFER, J. K. D., Oklahoma City, Okla. *Properties:* Acre-

- age in Okla., 30 bbls. daily aver. Plans to build natural gasoline plant near Medicine Lodge, Kan., and sell residue gas for fuel to town of Medicine Lodge.
- SHAFFER-MANKIN OIL CO.**, Mid-Continent bldg., Tulsa, Okla. Small production in Okla.
- SHAFFER OIL & REFINING CO.**, 424 So. Cheyenne ave., Tulsa, Okla. *See Refiners.*
- SHALLOW OIL CO.**, Denver, Colo. Production in Tex.
- SHAMROCK OIL CO.**, Waxahachie, Tex. *Officers:* W. K. Ward, pres. and g.m.; J. E. Dunoway, treas. *Authorized capital:* \$2,127,000. *Properties:* Acreage in Wichita, Archer, Young, Potter, Moore and Carson counties, Tex.
- SHANER DRILLING CO.**, The, Ardmore, Okla. Production in Okla.
- SHANKLAND OIL CO.**, Marietta, O.
- SHAPPELL OIL CO.**, Wichita, Falls, Tex. Production in Tex.
- SHAPPELL, T. O., & SONS**, Wichita, Falls, Tex. Prod. in Tex.
- SHAPPELL, U. M.**, Lima, O. *Properties:* 800 a. proven O.; 14 wells, 20 bbls. daily av.
- SHARPE, ROWE & VON TACKY BROS.**, 309 E. Walnut st., Titusville, Pa. Successor to Climax Gasoline Co. *Properties:* 120 a. proven Titusville, Pa.; 51 producing wells, daily av. 6 bbls. oil and 40,000 cu. ft. gas. Operates compression plant in Titusville having daily capacity of 120 gals.
- SHASTA OIL CO.**, 437 Harvey-Snyder bldg., Wichita Falls, Tex. *Branch:* Burkburnett, Tex. *Org.* Del 1925. *Annual meeting:* Mar. *Officers:* Clifford Mooers, pres. and g.m.; W. H. Sanford, v.p.; J. C. Haning, sec.-treas.; John M. Holcomb, field supt. *Authorized capital:* 1000 shares com., no par, all issued. *Properties:* Acreage in Tex., 100 bbls. daily aver. Operates gas. lines, 12 mi. 8 in., 17 mi. 6 in., 10 mi. 4 in. in Wichita county, Tex.
- SHAW, A. L.**, 408 Travis st., Houston, Tex. *Properties:* Production and acreage Goose Creek, Tex., royalty interest 100 bbls. daily av.; 320 a. Mirando field, Tex.
- SHAW, FOX & ADAMS**, Burkett, Tex. Production in Tex.
- SHAW & RATHKE**, 902 Staley bldg., P. O. Box 1015, Wichita Falls, Tex. Holds interest in H-A-S Oil Co., Jones Oil Co., Wichita Pipe Line Co., Security Drilling Co., Northside Lumber & Bldg. Co. *Org.* Tex., 1925. *Officers:* B. J. Shaw, pres.; H. A. Rathke, v.p.; C. B. King, sec.-treas.; C. V. Lough, supt. prod. *Authorized capital:* 5000 shares com., par \$100, all issued. *Properties:* Located in Archer and Wichita counties, Tex.; 20,000 a. non-producing; 125 producing wells; 500 bbls. daily av.
- SHAWMUT OIL CO.**, Blennerhasset Club bldg., Parkersburg, West Virginia.
- SHAWNEE OIL CO.**, The, 900 Land Bank bldg., Kansas City, Mo. *Org.* Kan., 1923. *Annual meeting:* 2nd Tues., Mar. *Officers:* Albert R. Jones, chairman; Frank E. Jones, pres.; J. M. Parker, v.p.; Lorena Moon, treas.; J. M. Burnell, sec. *Authorized capital:* 5000 shares com., par \$1, all issued; 2500 shares pref. par \$100, 2,335 issued. *Properties:* Partnership and royalty interests in oil producing properties in Greenwood county, Kan., gas producing properties in Cowley county, and whole interest in oil and gas properties in Chautauqua county, Kan., and undeveloped acreage in Kan. and Tex.
- SHAWNEE OIL & GAS PRODUCING CO.**, 410½ Market st., Parkersburg, W. Va.
- SHAWVER & SUTTER** (partnership), 306 4th Nat'l Bank bldg., Wichita, Kan. *Properties:* Production in 5 Kans. cos.
- SHEAR, MORRIS**, 171 Congress st., Bradford, Pa. *Properties:* Acreage in Okla., small production.
- SHEAR OIL & GAS CO.**, Mt. Morris, Pa. *Org.* Pa., 1911. *Annual meeting:* Jan. 10. *Officers:* M. B. Clovis, pres.; Roy F. Shear, g.m. and sec.; J. H. Barrick, treas. *Authorized capital:* 160 shares com., par \$100, all issued. *Properties:* Leases on 720 a., Mt. Morris field, Green county, Pa.; 6 producing wells, daily av. 4½ bbls.; leases on 250 a. unproven.
- SHEAR & MARCUS**, 131 N. Union st., Olean, N. Y. *Properties:* Acreage in Okla., 5 bbls. daily average.
- SHEDDEN, W. D.**, 518 Kennedy bldg., Tulsa, Okla. *Branch:* P. O. Box 1253, Wichita Falls, Texas. *Properties:* Developing leases, Sayre field, Beckham county, Oklahoma and in Archer and Young counties, Texas. W. H. Clay, oper. supt.
- SHEEDERS OIL & GAS CO.**, Pawhuska, Okla. Acreage in Okla., 15 bbls. daily average.
- SHEEDY, FRANK**, Independence, Kan. *Properties:* Acreage in Okla., 25 bbls. daily average.
- SHEEGOG, ED. & CO.**, Wichita Falls, Tex.
- SHEETS & CO.**, Vinita, Okla. Partnership of Earl H. Sheets and T. A. Chandler. *Properties:* Acreage in Muskogee and Washington counties, Okla., small production.
- SHELBY PIPE LINE & REFINING CO.**, Main st., Shelby, Mont. *See Refiners.*
- SHELDEN, C. C.**, 203 Eldorado Nat'l Bank bldg., Eldorado, Kan. *Properties:* Leases and royalties in Butler, Greenwood, Elk and Cowley counties, Kan.
- SHELDON, BERT L.**, Dunkirk, O.
- SHELL CO. OF CALIFORNIA**, 200 Bush st., San Francisco, Calif. *See Refiners.*
- SHEPHERD FARM OIL CO.**, Marietta, O.; partnership; S. M. Thurlow, mgr. *Properties:* Leases on 453 a. in east Washington county, O.
- SHERIDAN, JOHN J., & CO.**, Mars, Pa. *Officers:* J. J. Sheridan, mgr.; C. L. Norton, pur. agt. *Properties:* 15 producing wells Allegheny county, Pa., C. L. Norton, field supt.
- SHERIDAN OIL CO.**, Central Bank bldg., Marietta, O. *Org.* O., 1917. *Annual meeting:* Feb. 14. *Officers:* A. D. Alderman, pres.; B. A. Plumer, v.p.; E. M. Smith, sec.; G. H. Crawford, treas.; W. L. Hyde, g.m. *Authorized capital:* 450 shares com., par \$100; all issued. *Properties:* Leases on 194 a. Grandview Twp., Washington county, Ohio.
- SHERIDAN OIL CO.**, Clinton bldg., Tulsa, Okla. Prod. in Okla.
- SHERTZER BROS.**, Dewey, Okla. Acreage in Okla., 80 bbls. daily av.
- SHFONSKY, FRANK**, Clarendon, Pa. *Properties:* Meade township, Warren county, Pa.; 25 producing wells, daily av. 3 bbls. each.
- SHINN LEASE CO.**, Neosho, Mo. Frank R. Shinn, g.m. and treas. *Authorized capital:* \$29,550. *Properties:* Acreage in Washington county, Okla.; 4 producing wells.
- SHIPPEY, E. L.**, Rixford, Pa.
- SHIVELY, DUDLEY M.**, 605 Associates bldg., South Bend, Ind. *Properties:* Leases on 300 a. proven in Adams and Jay counties, Ind.; 10 producing wells, daily av. 30 bbls.
- SHOESTRING OIL & GAS CO.**, The, Empress Theatre bldg., Paola, Kan. *Org.* Kan., 1919. *Officers:* Chas. Ruff, pres.; W. H. Lewis, v.p.; Garrett Winkler, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1; all issued. *Properties:* Leases on 160 a. in Wellsville field, Kan.
- SHONK-CRAWFORD CO.**, 713 Wright bldg., Tulsa, Okla. J. W. Crawford, Jr., v.p. and g.m. *Properties:* Settled production in scattered Okla. and Kan. fields. 15 bbls. daily av. in Okla.
- SHORT FORK OIL CO.**, Ashland Nat'l Bank bldg., Ashland, Ky. *Org.* Ky., 1923. *Annual meeting:* 1st Mon., Jan. *Officers:* David Browning, pres., pur. agt. and g.m.; Sam J. Dobard, v.p.; I. B. Browning, sec.-treas. *Authorized capital:* 8000 shares com., par \$10, issued 7857. *Properties:* 218 a. proven, Magoffin county, Ky.; 13 producing wells, daily av. 60 bbls. David Browning, field supt.
- SHORT GRASS OIL CO.**, Browne bldg., Norton, Kan. *Branch:* Terilton, Okla. *Org.* Kan., 1920. *Annual meeting:* Last Thur. Jan. *Officers:* Geo. D. Tubbs, pres.; John J. Recht, v.p.; R. D. Wesley, sec.; J. E. Gleason, treas.; R. D. Wesley, g.m. *Authorized capital:* 1600 shares com., par \$100, issued 805; 800 shares pref., par \$100, issued 5. *Dividends:* 6% on pref. payable semi-annually. *Properties:* Leases in Pawnee co. Okla., 400 a., 10 bbls. daily aver.
- SHORT GRASS OIL & GAS CO.**, Lawton, Okla.
- SHASHONE OIL CO.**, Shelby, Mont.
- SHOWALTER & CUTCHALL**, Sapulpa, Okla. Small production in Okla.
- SHOWERS & LYND**, clo Baker Hotel, Dallas Tex. *Branches:* Corsicana, and Big Springs, Tex. *Properties:* Leases on 20,000 a. in Navarro and Montague cos., Tex.; daily av. 700 bbls.
- SHREVEPORT PRODUCING & REFINING CORP.**, 10th fl. Commercial Bk. bldg., Shreveport, La. *See Refiners.*
- SHUFFLIN, M. B.**, Coffeyville, Kan. *Properties:* a. in Okla. 15 bbls. daily av.
- SHULER & FISCHER**, 527 E. 3rd st., Tulsa, Okla. a. in Okla., 25 bbls. daily av.
- SIBLER, A. J. OIL CO.**, Franklin, Pa.
- SIBLEY-TAYLOR OIL CO.**, Wichita Falls, Tex.
- SIDNEY VAN OIL CO.**, Wewoka, Okla.
- SIDWELL DRILLING CO.**, Sapulpa, Okla. (Successors to Santuna Oil Co.) *Org.* Okla., 1917. *Annual meeting:* 2nd Tues. in Jan. *Authorized capital:* 3000 shares com., par \$100, issued 1733; div. 10%. *Officers:* W. A. Sidwell, pres.; W. F. McMechan, v.p.; C. W. Chancellor, sec.-treas. *Properties:* 660 a. proven Osage, Okmulgee and Creek counties, Okla.; 12 wells daily av. 285 bbls.; 540 a. unproven; 8 strings standard drilling tools.

**SIGANA OIL CO.**, Cleveland, Okla. J. C. Byers, treas. *Properties*: Production in Cleveland, Okla.

**SIGGINS OIL CO.**, Oil City, Pa. J. B. Siggins, prop. *Properties*: 80 a. proven Tidioute field, Warren county, Pa., 20 wells, daily av. 2 bbls. Has natural gasoline compression plant at Tidoute.

**SIGGINS, SHOPE & CO.**, Coffeyville, Kan. Small production in Okla.

**SIGLER OIL CO., Inc.**, Wichita Falls, Tex. Prod. in Tex.

**SIKE & BOGGS OIL CO.**, Branff bldg., Oklahoma City, Okla. *Properties*: a. in Okla., daily av. 364 bbls.

**SILKS, W. W.**, Wichita Falls, Tex.

**SILL & SAWYER**, partnership of W. N. Sill and W. G. Sawyer, 721 Dwight bldg., Kansas City, Mo. *Branch*: Tulsa. *Properties*: Leases in Ohio, Ind., Ky. and Okla.; 35 producing wells, daily av. 700 bbls.

**SILURIAN OIL CO., THE**, 704 Shell bldg., St. Louis, Mo. Org. W. Va., 1908. *Annual meeting*: Apr. *Officers*: B. O. Mahaffey, pres. and g.m.; L. A. Mylius, v.p.; E. R. Christman, sec.-treas. *Authorized capital*: 5000 shares com., par \$100, all issued. *Properties*: Proven 1667 a. Okla.; 765 a. Ill.; 704 a. Tex.; 284 prod. wells, 1850 bbls. daily av. Has compression plant, 575,000 cu. ft. daily cap., at Avant, Okla., and compression plant, 250,000 cu. ft. daily cap. at Burburnett, Tex.

**SILVER LAKE OIL CO.**, Abilene, Tex.

**SILVER MOON OIL CO.**, 623 Mayo bldg., Tulsa, Okla. Operated by three trustees: W. A. Goforth, W. M. Mangers and H. G. Beard. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: 1 well, Red River Dist., Tillman co., Okla.

**SILVER STAR OIL CO.**, F & M bldg., Fullerton, Calif. Org. Calif., 1922. *Annual meeting*: Feb. *Officers*: Jos. Wagner, pres.; D. S. Linebarger, v.p.; Dan O'Hanlon, sec.; F. C. Krause, treas. *Authorized capital*: 250,000 shares com., par \$1 issued 141,160. *Properties*: None stated.

**SIMI OIL & REFINING CO.**, 911 Wright & Callender bldg., Los Angeles, Calif. Org. Calif., 1920. *Annual meeting*: 2nd Tues., Apr. *Officers*: A. L. Keene, pres. and g.m.; Wm. Kammener, v.p.; B. J. Brodner, sec.-treas. *Properties*: 160 a. unproven, Ventura county, Calif.

**SIMMS OIL CO.**, 1500 Magnolia bldg., Dallas, Tex. *See Refiners*.

**SIMONS, G. A.**, Okmulgee, Okla. *Properties*: a. in Okla. 100 bbls. daily av.

**SIMPLEX OIL CO.**, 212 McBrayer bldg., Okmulgee, Okla. Org. Okla., 1917. *Annual meeting*: Sept. 19. *Officers*: E. P. Humphreys, pres., g.m. and pur. agt.; Dr. J. A. Milroy, v.p.; J. N. Verdin, sec.-treas. *Authorized capital*: 400,000 shares com., par \$1, issued 115,000. *Properties*: Leases and production in Okla.

**SIMPLEX PETROLEUM CORP.**, 1200 Broadway Arcade bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting*: 1st Mon., Oct. *Officers*: Vern Dumas, pres. and g.m.; Albert Stephens, v.p.; H. H. Lewin, sec.-treas. *Authorized capital*: 20,000 shares com., par \$10, issued 17,430. *Properties*: 4 a. Long Beach field, Calif., 2 wells, 500 bbls. daily av. J. C. Dysart, field supt. Receivers of royalty on production only.

**SIMPSON, A. O.**, Ardmore, Okla. D. C. Fitzgerald, trustee. *Properties*: 20 a. proven, Carter county; 500 a. unproven, Love and Carter counties, Okla., 6 prod. wells, daily av. 250 bbls.

**SIMPSON-FELL OIL CO.**, 601 Simpson bldg., Ardmore, Okla. (Successors to B. A. Simpson.) Org. Okla., 1923. *Annual meeting*: 2d Tues., Jan. *Officers*: H. B. Fell, pres., treas. and g.m.; A. O. Simpson, v.p.; F. O. Schneider, sec.; H. S. Tillinghast, p.a.; L. R. Burnett, field supt. *Authorized capital*: 10,000 shares com., par \$100, issued 6230. Dividend 8%. *Properties*: 210 a. proven Carter county, Okla., 10 producing wells, 1015 bbls. daily av.; approximately 5000 a. semi-proven and unproven in northern Okla., Tex. and N. M. Operates 1 motor truck and 1 tractor.

**SINCLAIR CONSOLIDATED OIL CORP.**, 45 Nassau st., New York. *See Refiners. See Advertisement.*

**SINCLAIR OIL CO. of LOUISIANA**, subsidiary of Sinclair Consolidated Oil Corp., 45 Nassau st., New York.

**SINCLAIR OIL & GAS CO.**, 45 Nassau st., New York. *See Sinclair Consolidated Oil Corp.*

**SINCLAIR WYOMING OIL CO.**, Subsidiary of Sinclair Consolidated Oil Corp., 45 Nassau st., New York. *Officers*: C. E. Crawley, pres.; W. W. Pollock, C. A. Lockard, Jr. and J. F. Farrell, v.p.'s; A. Steinmetz, sec.; K. Porter, treas. *Properties*: *See Sinclair Consolidated Oil Corp.*

**SINKS, JOEL**, Corsicana, Tex.

**SINNING & MARS**, Titusville, Pa.

**SIOUX OIL & REFINING CO.**, 1116 City Nat'l Bank bldg., Wichita Falls, Tex.

**SIPE SPRINGS OIL CO.**, Sipe Springs, Tex.

**SISTERSVILLE OIL & GAS CO.**, Sistersville, W. Va.

**SITRIN BROS.**, Atlas Life bldg., Tulsa, Okla. Acreage in Okla. 50 bbls. daily av.

**SIXTEEN GAS CO.**, Sistersville, W. Va. Org. W. Va., 1914. *Annual meeting*: June 14. *Officers*: Manford Tuel, pres. and g.m.; D. E. Thoenen, sec. *Authorized capital*: 480 shares com., par \$100; all issued; div. 10%. *Properties*: 128 a., leased, Washington county, O.; 1 producing well.

**SIXTY-SIX OIL CO.**, 308-1st Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1916. *Officers*: C. B. Felder, pres.; J. C. Straus, v.p.; T. B. Noble, sec.-treas. and g.m. *Authorized capital*: 160 shares pref. stock, par \$100; all issued. Sold all its properties.

**SKEETER OIL & GAS CO.**, Garber, Okla. Small prod. in Okla.

**SKELLY OIL CO.**, Unity bldg., Tulsa, Okla. *See Refiners. See Advertisement.*

**SKELTON, L. S., ETATE**, Okmulgee, Okla. *Properties*: Acreage in Okla., 100 bbls. daily av.

**SKELTON-MOORE OIL CO.**, 314½ Johnstone av., Bartlesville, Okla. *Branch*: Pawhuska. Org. Okla., 1903. *Annual meeting*: April 1st. *Officers*: H. E. Hullen, pres.; M. E. Michaelson, v.p.; G. S. Coburn, sec.-treas. and g.m. *Authorized capital*: 100,000 shares com., par \$1, all issued. *Properties*: Leases on 480 a. proven in Osage county, Okla., 27 producing wells; 1000 a. unproven, scattered. 100 bbls. daily av.

**SKIA-TEX PETROLEUM CO.**, Skiatook, Okla. *Properties*: Acreage in Tex., 900 bbls. daily av.

**SKINNER, E. W.**, OIL CO., Saratoga, Tex. Prod. in Tex.

**SLAUGHTER & HUTCHINSON**, Bowie, Tex.

**SLICK OIL CO.**, Box 1312, Tulsa, Okla. Acreage in Okla., 10 bbls. daily av.

**SLICK, THOS. B.**, 414 Colcord bldg., Oklahoma City, Okla. *Branch*: 314 1st Nat'l Bank bldg., Tulsa. *Properties*: Leases on approximately 12,000 a. proven, Okla., Kan. and Tex.; 225 producing wells, daily av. 12,000 bbls.; approximately 250,000 a. unproven.

**SLOAN, E. S.**, Shippenville, Pa.

**SLOAN & ZOOK COMPANY, THE**, 101 Main st., Bradford, Pa. Holding entire interest in The Sloan and Zook Tank Car Co., and The Sloan and Zook Oil Co. *Branches*: Eldred, and Kane, Pa. Org. Pa. 1922. *Annual meeting*: 1st Mon. Mar. *Officers*: R. T. Zook, pres. and p.a.; Wm. J. Sloan, v.p. and treas.; C. T. Rickerson, sec.; Paul H. Zook, Claire Shreffler and Ralph Springstead, field supts. *Authorized capital*: 12,000 shares com., par \$50, issued 10,369. *Bonds outstdg.*: \$156,000 at 6%. *Properties*: About 1300 a. oil and gas property, Kane, Pa., field, and Bradford, Pa., field; 200 producing wells; daily av. 100 bbls.; 1 absorption natural gas plant at Kane, Pa., daily cap. 2,000 gals. Theo. Johnson and Harry Johnson, supts., owns 64 insulated tank cars initialed "SZX." Products branded "Penn Maid" and "S & Z." Operates an oil and gas well supply store at Eldred, Pa., Geo. S. Atwell, mgr.

**SLOAN & ZOOK OIL CO.**, 101 Main st., Bradford, Pa. Subsidiary of Sloan & Zook Co.

**SMALLHORN OIL SHALE REFINING CO.**, Dillon, Mont. *Officers*: Edgar Kenison, pres.; W. W. Lottridge, g.m.; C. W. Woodburn, treas. *Authorized capital*: \$250,000. *Properties*: Plant for distilling oil from shale, 100 tons daily cap., at Dillon, Mont.

**SMITH, C. T.**, South Seminole st., Okmulgee, Okla. Org. 1914. *Properties*: 160 a. proven, Okla.; 5 producing wells, daily av. 110 bbls.

**SMITH, CARL D.**, Kennedy bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 30 bbls. daily av.

**SMITH, DAYLE L.**, OIL CO., Harrison bldg., McAllen, Tex.

**SMITH, E. A.**, Bradford, Pa.

**SMITH, E. L., OIL CO., Inc.**, Commerce bldg., Mexia, Tex. Org. Del., 1922. *Annual meeting*: 1st Mon., Dec. *Officers*: E. L. Smith, pres.; Blake Smith and R. L. Wheelock, v.p.'s; S. E. Travis, sec.-treas. *Authorized capital*: 5,000,000 shares com., par \$1, issued 2,035,514. *Properties*: 200 a. Powell and Corsicana fields, Tex., 28 producing wells, 1500 bbls. daily av.; 20,000 a. unproven, Tex. M. B. Spears, field supt.

**SMITH, E. T., & CO.**, Bartlesville, Okla. Production in Okla.

**SMITH, G. J.**, Mid-Continent bldg., Tulsa, Okla. Acreage in Okla., 200 bbls. daily av.

**SMITH, H. C., CO., Inc.**, Glasgow, Ky. *Officers*: H. C. Smith, pres., g.m. and pur. agt.; R. C. Snyder, v.p.; M. F. Snyder,

- sec.-treas. *Authorized capital:* 15,000 shares com. issued. *Properties:* 87 a. proven, 7 producing wells, 6 bbls. daily av.; 500 a. unproven. Vester Wright, field supt. (Also drilling contractors.)
- SMITH, J. J. & EUGENE B., Sapulpa, Okla. Prod. in Okla.
- SMITH, LEE OIL & GAS CO., Durant, Okla. Acreage in Okla., 10 bbls. daily av.
- SMITH OIL & GAS CO., Meadville, Pa.
- SMITH, PAUL W., Daniel bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 4 bbls. daily av.
- SMITH, SAMUEL H., OIL CO., 1861 Terrace Drive, Tulsa, Okla. Small production in Okla.
- SMITH, SIMON P., Florence, Col.
- SMITH, W. H., TRUSTEE, Ardmore, Okla. *Properties:* Acreage in Okla., 400 bbls. daily av.
- SMITH & DAUGHERTY, Nowata, Okla. Small prod. in Okla.
- SMITH & WATTERSON, partnership, Parkersburg, W. Va. *Properties:* 5900 a. proven, Ky., 2100 a. W. Va., 1000 a. O., 3000 a. Tex., 3067 a. unproven, in fee, Tex., 550 a. unproven, in fee, Okla., 105 prod. wells, daily av. 200 bbls, J. M. Ward, field supt.
- SMITHFIELD OIL, GAS & REFINING CO., Inc., Liberty st., Smithfield, Pa.
- SMOOT, GEO. A., City Nat'l Bank bldg., Wichita Falls, Tex.
- SNOOK, WALTER, Maricopa, Cal. *Properties:* Acreage Maricopa, Cal., district; 5 producing wells.
- SNOWDEN OIL & GAS CO., Beattyville, Ky.
- SNOWDEN & MCSWEENEY CO., 598 Madison av., New York, N. Y. *Branches:* Bridgeport, Ill.; Tulsa, Okla.; Ft. Worth, Tex.; Scottsville, Ky. Org. Del., 1918. *Annual meeting:* 1st Mon., Oct. *Officers:* H. McSweeney, pres.; J. H. Snowden and J. P. Shannon, v.p.'s; J. H. Snowden, treas. and g.m.; P. M. Snowden, sec. *Authorized capital:* 42,000 shares com., par \$100, all issued. *Properties:* Proven acreage in Illinois, Oklahoma, Texas, Arkansas, Kansas, New Mexico and Kentucky. 450 bbls. daily av. in Okla. Operates natural gasoline plants in Bridgeport, Ill.
- SNYDER, GEO. H., 234 Lathrop bldg., Kansas City, Mo. *Properties:* 25,000 a. Lyon, Coffey, Greenwood and Woodson counties, Kan.
- SNYDER, R. L. R., Shippensville, Pa.
- SNYDER & SMITH, Putnam, Tex. Production in Tex.
- SOLITAIRE OIL & GAS CO., 115 Broadway, Denver, Colo.
- SOMERSET CRUDE OIL & REFINING CO., 516 Hicks bldg., San Antonio, Tex. *Officers:* C. Kurz, pres. and g.m.; G. C. Kurz, v.p.; C. K. Schafer, sec.-treas. *Authorized capital:* 10,000 shares com., par \$10, all issued. *Properties:* 146 a. proven near Somerset, Tex.; 26 producing wells, daily av. 3½ bbls.
- SOMERSET-MISSION OIL CO., 706 Nat'l Bank of Commerce bldg., San Antonio, Tex.
- SOMERSET OIL CO., Inc., 79 Union st., Easthampton, Mass. Org. Mass., 1925. *Annual meeting:* Dec. *Officers:* Delos T. Pepin, pres., g.m. and pur. agt.; M. C. Kroll, v.p.; F. W. Bemert, treas.; James Ryan, sec. *Authorized capital:* 5000 shares com., par \$10, 280 issued. *Properties:* 31 a. proven Somerset, Tex., 1 producing well, 15 bbls. daily av.
- SOUTH ARKANSAS OIL & GAS CO., Emerson, Ark.
- SOUTH BASIN OIL CO., 1208 Bank of Italy bldg., Los Angeles, Calif. *Properties:* Acreage in Newport field.
- SOUTH BEND OIL CORP., 628 Mayo bldg., Tulsa, Okla. *Officers:* A. H. Gibson, pres. and treas.; J. H. Dickson, v.p. and g.m.; J. F. James, sec.; L. Van Antwerp, p.a. Acreage in Okla. and Tex., 50 bbls. daily av. in Okla.
- SOUTH COAST OIL CO., 815 S. Hill st., Los Angeles, Calif. Org. Calif., 1921. *Officers:* F. R. Kellogg, pres.; Colby Dodge, v.p.; G. J. Syminton, sec.-treas. *Authorized capital:* 500,000 shares com., par \$1, 200,007 issued. *Properties:* 10 a. proven in Signal Hill field, Calif., 3 producing wells, 300 bbls. daily av.
- SOUTH DAKOTA CO., Gettysburg, S. D. Org. S. D., 1920. *Annual meeting:* Jan. 15. *Officers:* E. Tillotson, Jr., pres.; Ross Richardson, v.p.; John F. Schoof, sec.; Henry Frick, treas. *Authorized capital:* \$500,000, par \$1. *Properties:* 5000 a. Plum Creek Dome, Haakon county, S. D.
- SOUTH DAKOTA DEVELOPMENT & REFINING CO., Fort Pierre, S. D. Org. S. D., 1920. *Officers:* J. E. Hipple, pres.; W. H. Frost, v.p.; C. E. Paisley, sec.-treas. *Properties:* Acreage in Stanley county, S. D.
- SOUTH HILLS OIL & GAS CO., 223 4th ave., Pittsburgh, Pa. Org. W. Va., 1913. *Annual meeting:* 1st Wed., June. *Officers:* A. B. Dally, Jr., pres. and g.m.; A. F. Holliday, v.p.; W. F. Rupp, sec.-treas. *Authorized capital:* 26,000 shares com., par \$25; all issued. *Properties:* 2569 a. proven; 48 producing gas wells; 797 unproven acres.
- SOUTH PACIFIC OIL CO., 637 Consolidated Realty bldg., Los Angeles, Calif.
- SOUTH PENN OIL CO., 545 Wm. Penn Way, Pittsburgh, Pa. See Refiners.
- SOUTH SIDE OIL CO., 205 Kemp & Kell bldg., Wichita Falls, Texas.
- SOUTH SLOPE OIL CO., 903 Cons. Realty bldg., Los Angeles, Calif.
- SOUTH VERNON OIL CO., 205 Waggoner Nat'l Bank bldg., Vernon, Tex. Org. Tex., 1923. *Annual meeting:* Jan. *Officers:* J. A. Birdsong, pres.; W. O. Anderson, v.p.; Leon H. Brown, sec.-treas. *Authorized capital:* 80,000 shares com., par \$1, all issued. *Properties:* 115 a. proven (royalty interest) Wilbarger county, Tex.; 18 producing wells, 200 bbls. daily av.; 130 a. unproven Wilbarger county, Tex. Earnings statement shows net profit 1925, \$702,024.
- SOUTHERLAND PETROLEUM CO., Ardmore, Okla. *Properties:* Acreage in Okla. 60 bbls. daily av.
- SOUTHERN CALIFORNIA EDISON CO., Edison bldg., 3d and Broadway, Los Angeles, Calif.
- SOUTHERN CALIFORNIA GAS CO., 950 S. Broadway, Los Angeles, Calif. Org. Calif., 1910. *Annual meeting:* 2nd Tues., Feb. *Officers:* Wm. G. Kerckhoff, pres.; A. C. Balch, v.p.; L. M. Farnham, v.p. and sec.; A. B. Macbeth, v.p. and g.m.; N. L. Morse, p.a.; A. E. Peat, treas. *Authorized capital:* 60,000 shares com., par \$100, all issued; 40,000 shares pref., par \$100, issued 8750. *Properties:* 40 a. proven Midway-Sunset field, Calif., 7 prod. wells, monthly production 45 bbls.
- SOUTHERN CALIFORNIA OIL CO., 1129 Loew's State bldg., Los Angeles, Calif. Org. Calif., 1919. *Annual meeting:* April. *Officers:* Dr. T. H. Agnew, pres.; Jno. C. Eads, v.p.; Birney Donnell, sec.-treas. and g.m. *Authorized capital:* 500,000 shares com., par \$1, 412,306 issued. *Properties:* 4½ a. proven Santa Fe Springs, Calif., 1 prod. well, 200 bbls. daily av. Earning statement for 1926 shows net loss of \$20,534. against net loss of \$24,959 in 1925 after depl. and depr.
- SOUTHERN COUNTIES OIL CO., 923 Washington bldg., Los Angeles, Calif.
- SOUTHERN CRUDE OIL PURCHASING CO., Slatery bldg., Shreveport, La. Subsidiary of Pan-American Petroleum & Transport Co. Org. Del., 1924. *Annual meeting:* 4th Sat. June. *Officers:* Sheldon Hardin, pres.; P. H. Harwood, v.p.; N. M. Hancock, sec.-treas.; J. Campbell, asst. sec.; M. W. Ransom, p.a.; E. H. Schroeder, eng.; P. W. Woodruff, gen. supt. *Properties:* Acreage in Smackover, Ark., daily av. 3500 bbls.; Eldorado, Ark., daily av., 35 bbls.; Winkler, Tex., 200 bbls., daily av.
- SOUTHERN DRILLING & PRODUCING CO., Bay City, Texas.
- SOUTHERN EXPLORATION CO., Houston, Tex. Production in Tex., 50 bbls. daily av.
- SOUTHERN IMPERIAL OIL CO., Paintsville, Ky. Ralph Stafford, pres. *Authorized capital:* \$25,000. *Properties:* 300 a. in Johnson county, Ky., 2 wells, daily av. 7 bbls.
- SOUTHERN KANSAS OIL & GAS CO., Chanute, Kan. Org. 1914. *Officers:* C. T. Bowdish, pres.; W. H. Warren, sec.-treas., and p. a. *Properties:* Acreage and production in Neosho county, Kan.
- SOUTHERN OIL CO., 1005 Farmers Bank bldg., Pittsburgh, Pa. Subsidiary of Pittsburgh Oil & Gas Co. Org. W. Va., 1898. *Annual meeting:* 2nd Mon., Jan. *Officers:* E. B. Reeser, pres. and g.m.; E. O. Bartlett, v.p. and treas.; James A. Dunn, v.p. and sec.; F. H. McQuiston, field supt. *Authorized capital:* 7500 shares com., par \$100, all issued. *Properties:* Acreage in Ohio, Penn., W. Va., Ill. and Ind.; daily av. 265 bbls.; 11 absorption natural gasoline plants in Ohio, Penn., W. Va., and Ill.
- SOUTHERN OIL CO. of LEE CO. KY., Beattyville, Ky. Org. Ky., 1916. *Branch:* Louisville. *Annual meeting:* 2nd Wed., Nov. *Officers:* C. W. Sale, pres. and g.m.; H. O. Gray, v.p.; J. L. Smyser, sec.-treas. *Authorized capital:* 400 shares com., par \$100. *Properties:* Leases on 1500 proven acres in Lee county, 41 prod. wells, daily av. 117 bbls., and 3000 unproven a. in Lee county, Ky.; Chas. Sale, Jr., field supt.
- SOUTHERN OIL & GAS CO., 464 I. W. Hellman bldg., Los Angeles, Calif.
- SOUTHERN OIL & GAS CO., Coffeyville, Kan. Acreage in Okla. 20 bbls. daily av.
- SOUTHERN OIL & REFINING CO., 1608 Broadway, Den-

- ver, Col. Org. Col., 1917. *Annual meeting*: Sept. 10. *Officers*: F. D. Hines, pres. and g.m.; E. H. Griswold, v.p.; G. L. Wood, sec.; Dr. G. W. Stiffler, treas. *Authorized capital*: 3,500,000 shares com., par 10c issued 920,000. *Properties*: 1080 a. proven, Adair county, Ky.; 135 a. proven, Cumberland county, Ky.; 9 prod. wells, combined daily av. 290 to 450 bbls., J. G. Goff, field supt.
- SOUTHERN PACIFIC OIL CO.**, 210 Gibbs bldg., San Antonio, Texas.
- SOUTHERN PETROLEUM EXPLORATION**, Trico bldg., Sistersville, W. Va. *Branch*: Abilene, Tex. Subsidiary, Petroleum Exploration. Org. Del., 1925. *Annual meeting*: Sept. *Officers*: E. A. Durham, pres.; A. R. Marshall and A. C. Jackson, v.p.s; W. J. Neuenschwander, treas.; Chas. N. Kimball, sec. *Authorized capital*: 25,000 shares com., par \$1, all issued. *Properties*: (Not stated).
- SOUTHERN STATES LEASE & PROD. CO.**, Los Angeles, Calif. Production in Tex.
- SOUTHERN STATES OIL CORP.**, 170 Broadway, New York. Holds interest in Southern States Drilling Corp., Columbia Petroleum Corp., Sure Oil Corp., Verland Oil & Gas Co., Judson Oil Co. Subsidiary of Middle States Oil Corp., which is in receivership. Joseph Tumulty and Joseph Glass, receivers, 170 Broadway, New York.
- SOUTHERN STATE OIL & GAS CO.**, Lafayette, La.
- SOUTHLAND OIL CO., Inc.**, 1st Nat'l Bank bldg., Wichita Falls, Tex.
- SOUTHWESTERN DEVELOPMENT COMPANY**, 700 Patterson bldg., Denver, Colo. Holds interest in Amarillo Oil Co., Amarillo Gas Co., Panhandle Pipe Line Co. Org. Col., 1924. *Annual meeting*: Mar. *Officers*: N. K. Moody, pres.; Albert R. Jones, v.p.; A. B. Hookins, sec.-treas. *Authorized capital*: 50,000 shares com., no par, issued 40,806. *Bonds outstdg.*: \$3,264,000 at 6%.
- SOUTHWESTERN OIL FIELDS CO.**, 943 Kennedy bldg., Tulsa, Okla. Org. Me., 1906. *Annual meeting*: 3rd Tues., Apr. *Officers*: J. Newton Smith, pres.; J. S. Bartlett, v.p.; C. H. McCready, g.m.; W. E. Colley, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1; all issued. *Properties*: Acreage in Pawnee, Washington and Okmulgee counties, Oklahoma counties, Okla. 400 bbls. daily av.
- SOUTHWESTERN OIL, GAS & COAL CO.**, 225 E. Main st., Independence, Kan. *Officers*: C. E. Stewart, pres.; C. F. Johnson, sec. *Properties*: Acreage in Okla, daily av., 20 bbls.
- SOUTHWESTERN PETROLEUM CO.**, 201 H. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1923. *Officers*: R. H. Parker, pres and g.m.; Joe Toplitsky, v.p.; A. H. Reed, sec.-treas. *Authorized capital*: 1,000,000 shares com., par \$1, issued 500,000. *Properties*: 200 a. proven, Midway field, Kern county, Calif.; 2 producing wells, daily av. 350 bbls.
- SOUTHWESTERN SETTLEMENT & DEV. CO.**, Scanlan bldg., Houston, Tex. Subsidiary of Houston Oil Co.
- SOUTHWESTERN UTILITIES CORP.**, Franklin Nat'l Bank bldg., Philadelphia, Pa. *Branches*: 120 Broadway, New York; Commercial Bank bldg., Independence, Kan. Sub. of International Utilities Corp. Org. Del., 1921, to take over properties of Southwestern Utilities Corp. of New York; Gas Pipe Line Corp. and Sachem Oil Co. *Officers*: F. W. Baco, pres.; Paul R. Johnson, v.p.; and g.m.; E. D. Richmond, sec.; H. Williams, Jr., treas. *Authorized capital*: Bonds outstdg. \$1,019,700 at 8%; 50,000 shares com., no par, all issued; 50,000 shares first pref., par \$100; issued 5500; 50,000 shares second pref., par \$100; issued 7600. *Properties*: Control 17,288 a. under gas purchase contract; 14,064 a. developed; 15,949 a. undeveloped Northeastern Chautauqua, Eastern Elk and Montgomery counties, Kan.; owns 86 gas wells, controls by gas purchase contract 133 gas wells; owns 112 oil wells, av. total daily production, 111 bbls; operates 308 miles of pipe lines, all sizes.
- SOVEREIGN OIL CO.**, 585 Market st., San Francisco, Calif.
- SPAULDING GAS & PETROLEUM CO.**, Security Office bldg., Taft, Calif. Org. Calif., 1920. *Officers*: W. N. Thompson, pres.; E. Ballanfonte, v.p. *Authorized capital*: 250,000 shares com., par \$1. *Properties*: Leases on 96 a. in Elk Hills and 40 a. in Buttonwillow field, Cal.
- SPEARY BROS. & MILLS**, Marietta, O. *Branch*: Okmulgee, Okla. Acreage in Okla., 50 bbls. daily av.
- SPEED, C. D.**, 106 S. Beaton st., Corsicana, Tex.
- SPEEDWELL PETROLEUM SYND.**, Scranton Arcade, Clearwater, Fla. *Branch*: Cuba. Org. Fla., 1925 (Com. law trust) B. T. Rogers, sec.-treas.; R. A. Brett, g.m.; R. S. Worthington, geol. *Authorized capital*: 3000 shs. com., par \$10, all issued. Holding company interest in Compania Petrolera Siboney, S. A. and Anglo-Carib Pet. Corp.
- SPERATA OIL CO.**, 315 Union Nat'l Bank bldg., Bartlesville, Okla. Subsidiary of Foster Petroleum Co. Org. Ariz., 1904. *Officers*: H. V. Foster, pres.; Wm. N. Davis, v.p.; Paul F. Dahlgren, sec.-treas. and g.m. *Authorized capital*: 190 shares com., par \$100; issued 188. *Properties*: Proven acreage in Osage county, Okla., 7 bbls. daily av.
- SPIELMAN, L. K.**, Chanute, Kan. *Properties*: Oil and gas production in Neosho, Allen and Wilson counties, Kan.
- SPINKS CRUDE OIL CO.**, P. O. Box 598, Monrovia, Calif. Org. Calif., 1909. *Officers*: Wm. A. Spinks, pres.; Walter F. Dunn, sec. *Authorized capital*: 200,000 shares, \$1 par; 80,000 issued. *Properties*: Acreage in Fresno county, Calif., 10 wells, production not stated.
- SPRAGUE OIL CO., Inc.**, City State Bank bldg., Ardmore, Okla. Sub. of J. B. Schermerhorn and F. W. Merrick. Org. Okla., 1922. *Annual meeting*: 1st Jan. *Officers*: J. B. Schermerhorn, pres.; O. Young, v.p.; F. W. Merrick, sec.-treas., g.m., p.a. *Properties*: 30 a. proven in Sec. 31-T2S, R2W, Carter co., Okla.; 4 prod. wells, daily av. 90 bbls. W. S. Merrick, field supt.
- SPRING CREEK OIL CO.**, Nunn bldg., Amarillo, Tex. Org. Tex., 1926. *Annual meeting*: Mar. *Officers*: F. Wolfin, pres.; E. F. Granberry, v.p.; J. L. Nunn, sec.-treas. *Authorized capital*: 1250 shares com., par \$100, all issued. *Properties*: 80 a. in Hutchinson co. and 230 a. in Carson co., Tex., 500 bbls. daily av.
- SPRING OIL CO.**, 225 E. Main st., Independence, Kan. *Officers*: C. E. Stewart, pres.; C. F. Johnson, sec. *Properties*: Operates in Osage and Creek cos., Okla., daily av. 20 bbls.
- SPRING VALLEY OIL & GAS CO.**, 401 W. Market st., Enid, Okla.
- SPROUL OIL & GASOLINE CO.**, Sedan, Kan. W. H. Sproul, prop. *Properties*: 900 a. proven Chautauqua county, Kan.; 46 wells, 2 bbls. daily av.; 1800 a. unproven, Tenn. Operates natural gasoline absorption plant, 400 gals. cap., Peru, Kan. *Marketer and Jobber*: Refined products, 1 bulk station, 30,000 gals. storage, 4 filling stations; 1 tank car leased; 2 motor trucks owned.
- STAAM & EATON OIL CO.**, Spencerville, O.
- STAFFORD, RALPH**, Glasgow, Ky. Independent operator, owning leases, rigs, and production in Johnson co., Magoffin co., Barren co., Ky. *Properties*: 550 a. proven in Johnson co., and 400 a. proven in Barren co., Ky.; 16 prod. wells, daily av. 70 barrels; 3600 a. unproven in same cos. A. N. Graham, field supt.
- STAGER, J. A.**, Nowata, Okla. *Properties*: Acreage in Okla., 10 bbls. daily av.
- STAGGERS OIL CO.**, Columbia bldg., Washington, D. C. J. W. Staggars, pres. *Properties*: Operating on lease in Block 2, Hutchinson county (Panhandle field), Tex.
- STAITI, H. T.**, Houston, Tex. *Properties*: Tex., La. and Okla.
- STAKE OIL CO.**, Independence, Kan. Small prod. in Okla.
- STALEY, J. I. & CO.**, Wichita Falls, Tex. Production in Tex., 100 bbls. daily av.
- STALEY-WASHBURN OIL CO.**, Kemp & Kell bldg., Wichita Falls, Tex.
- STALEY-WILLIS OIL CO.**, Kemp & Kell bldg., Wichita Falls, Tex.
- STALEY & FRITZ**, Wichita Falls, Tex. Production in Tex.
- STALEY & WYNNE CO.**, Wichita Falls, Tex. Acreage in Okla. and Tex.; 25 bbls. daily average in Okla.
- STALKER OIL CO.**, Cisco, Tex. C. E. Stalker, pres. *Properties*: Not stated.
- STANDARD OIL CO.**, 1st Nat'l Bank bldg., Santa Anna, Tex. Org. Tex., 1916. *Officers*: Upon Henderson, pres.; B. A. Pessels, v.p.; Fred W. Turner, g.m. and sec.; A. U. Weaver, treas. *Properties*: Not stated.
- STANDARD OIL CO. of CALIF.**, 225 Bush st., San Francisco, Calif. *See Refiners.*
- STANDARD OIL CO. (Ind.)**, 910 So. Michigan av., Chicago, Ill. *See Refiners.*
- STANDARD OIL CO. of LA.**, Baton Rouge, La. *See Refiners.*
- STANDARD OIL LAND & LEASING CO.**, Electra, Tex. Production in Tex.
- STANDARD ROYALTIES CO.**, 331 E. 1st st., Long Beach, Calif. Org. Cal., 1923. *Annual meeting*: 1st Mon. May. Holds interest in H. H. S. Development Co. *Officers*: W. H. Rimmer, pres.; Irving V. Augur, v.p.; O. C. Kingsley, treas.; E. P. Hoisington, sec. and g.m. *Authorized capital*: 3500 shares com., par \$100. *Properties*: Leases and royalty interests in unproven acreage, Los Angeles and Kern counties, Cal.
- STANDARD SYNDICATE**, Geraldine, Mont. Org. 1921. *Officers*: J. A. Meyer, pres.; R. P. Jackson, v.p.; F. W. Thorne, sec.; W. W. Carley, treas. *Authorized capital*: 800

- shares com., \$125 par; 208 issued. *Properties:* Acreage in Montana.
- STANDIFIRD BROS.**, Iowa Park, Tex. *Properties:* 35 a proven Wichita county, Tex., 6 prod. wells, 30 bbls. daily av.
- STANDISH OIL CO.**, Bartlesville, Okla. Subsidiary of Phillips Petroleum Co. Org. Okla., 1912. *Annual meeting:* 2nd Tues. Jan. *Officers:* Frank Phillips, pres.; L. E. Phillips, John Kane and Clyde Alexander, v.p.s.; H. E. Koopman, sec.-treas.; O. K. Wing, asst.-sec. and treas. *Authorized capital:* 25,000 shares com., par \$1, all issued. *Properties:* Acreage in Okla., 70 bbls. daily av.
- STANLEY, KIMMEL, RALSTON**, 402 Schweiter bldg., Wichita, Kan. *Properties:* Royalties and leases 12,000 a. Kan., Okla. and Tex.
- STANLEY OIL CO.**, Ellwood city, Pa. Org. Del., 1923. *Annual meeting:* Nov. *Officers:* Raymond Di Falco, pres.; M. M. Burnett, v.p.; M. A. Ruscille, treas.; John J. Tyler, sec. *Authorized capital:* 500 shares com., par \$50, all issued. *Properties:* 400 a. proven Lima, O., dist.; 3 producing wells, daily av., 8 bbls.
- STANLEY OIL & GAS CO.**, Taft, Calif.
- STAPLETON OIL CO.**, Kendrick, Idaho.
- STAR DRILLING CO.**, Wichita Falls, Tex. Prod. in Texas.
- STAR OIL & GAS CO.**, Box 487, Huntington, W. Va. W. J. Rodgers, g.m. *Properties:* Ritchie county, W. Va.
- STAR PETROLEUM CO.**, 1226 Rives-Strong bldg., Los Angeles, Calif. Org. Cal., 1922. *Annual meeting:* May. *Officers:* P. H. Greer, pres.; C. G. Allen, v.p.; W. B. Allen, sec.-treas. *Authorized capital:* 30,000 shares com., par \$10; issued 21,000. *Properties:* About 1/2 a. proven, Santa Fe Springs, Calif. Also acreage in Long Beach Extension, Los Cerritos and Athens; 6 producing wells. E. K. Allison, field supt.
- STATE CONSOLIDATED OIL CO.**, Pacific Mutual bldg., Los Angeles, Calif. Org. Calif., 1911. *Officers:* E. J. Miley, pres.; A. M. Buley, sec. *Authorized capital:* \$1,250,000 com. *Properties:* Acreage in Ventura and Kern counties, Calif.; 34 wells. Acreage in Ventura county operated by Associated Oil Co.
- STATE LAND OIL CO.**, Stewart bldg., Houston, Tex.
- STATE MUTUAL OIL CO.**, Market and Fannin sts., Shreveport, La.
- STATES OIL CORP.**, Eastland, Tex. Production in Tex.
- STATION CAMP OIL CO.**, Irvine, Ky.
- STAUFFER OIL CO.**, 624 California st., San Francisco, Calif. *Branch:* Bakersfield, Cal. Sub. of Stauffer Chemical Co. Org. Calif. *Officers:* C. deGuigne, pres.; J. Stauffer, v.p.; T. H. Larkins, field supt. *Authorized capital:* 100,000 shares com., \$1 par; all issued. *Properties:* 160 a. in Kern county, Calif.
- STAVAR & HART, Inc.**, 322 S. Michigan av., Chicago, Ill. *Branch:* Commercial Nat'l Bank bldg., Shreveport, La. Org. Ill., 1920. Holds interest in Lubrolene Petroleum Co. *Annual meeting:* 3d Tues., Jan. *Officers:* H. B. Staver, pres.; J. M. Wagoner, v.p.; P. L. Hart, sec.-treas and g.m. *Authorized capital:* 1000 shares; no par value. *Properties:* 320 a. proven, near Hosston, La., 3 wells, daily av. 100 bbls.; 2000 a. unproven Tex. and La.
- STAVES OIL & GAS CO.**, Paola, Kan.
- STEARNS-MANEY OIL CO.**, 215 Marine Bank bldg., Long Beach, Calif. Org. Calif., 1922. *Officers:* M. B. Stearns, pres.; E. W. Maney, v.p. and g.m.; J. L. Hansen, sec.-treas. *Authorized capital:* 30,000 shares, par \$1, all issued. *Properties:* 100 a. proven, Ventura county, Calif.
- STEBBENS OIL & GASOLINE CO.**, 542 Kennedy bldg., Tulsa, Okla. *Branch:* Abilene, Tex. Org. Okla. 1916. *Annual meeting:* Jan. *Officers:* J. Ray Stebbins, pres. and g.m.; J. E. Swindler, v.p.; Ida M. Johnson, treas.; C. Eldon Nelson, sec.; A. H. Brewer, field supt. *Authorized capital:* 7500 shares com., par \$100; 4764 issued. *Properties:* 9 prod. wells, 50 bbls. daily av. 10,000 a. unproven in Okla. and Tex. Operates 2 natural gasoline plants in Okla.; 7000 gals. daily cap.
- STELLA OIL CO.**, Beaumont, Tex. Production in Texas.
- STEPHENS OIL CO.**, Sour Lake, Tex. Partnership composed of Earl C. Hankamer, A. M. Hankamer and Mrs. E. J. Alexander. *Properties:* Acreage in Tex.; 5 bbls. daily av. Joe Galloway, field supt.
- STERLING GAS & OIL CO.**, Columbus, O. Small production in Okla.
- STERLING OIL & DEVELOPMENT CO.**, sub. of Associated Oil Co., Associated Oil bldg., San Francisco, Calif. Org. Calif., 1899. *Annual meeting:* 1st Tues. Apr. *Officers:* Alden Anderson, pres.; A. C. McLaughlin and F. B. Henderson, v.p.s.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* 250,000 shares com., par \$1, all issued. *Properties:* 52 prod. wells, daily av. 676 bbls. The company declared an extra div. of 10c per sh. and the regular semi-annual div. of 10c per share, pay. Apr. 5 to holders of record Mar. 30. The Associated Oil Co. owns 70% of the outstanding stock.
- STERLING OIL AND GAS CO.**, 505 Mid-Continent bldg., Tulsa, Okla. Org. Del., 1919. *Officers:* C. H. Petry, pres.; W. S. Duty, v.p.; J. G. Pettus, sec.-treas. *Annual meeting:* Jan. *Authorized capital:* 1,000,000 shares com., par \$1, issued 794,293. *Properties:* 3000 acres in Okla., 100 wells making 700 barrels per day; 1000 gals. absp. gasoline plant at Sperry.
- STEWART, C. E.**, Citizens Trust Nat'l Bank bldg., Independence, Kan. *Properties:* Acreage in Kan., Okla. and Tex.
- STEWART, HARRY E.**, Woodfield, O.
- STEWART, T. S.**, R. F. D. 1, Parkers Landing, Pa.
- STEYNER OIL CO.**, Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Empire Gas & Fuel Co. (Del.). *Branch:* Barnsdall, Okla. Org. Kan., 1904. *Annual meeting:* 2d Tues. Jan. *Officers:* H. R. Straight, pres. and g.m.; Floyd C. Brown, v.p.; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, p.a.; D. A. Howard, field supt. *Authorized capital:* 2200 shs. com., par \$100; 1780 issued. *Properties:* 2133 proven a., 75 wells in Osage field, Okla., 159 bbls. daily av.
- STINE OIL & GAS CO.**, Mansfield, Tex.
- STITT, WM. M.**, Rudolph, O.
- STOCK OIL CO.**, Consolidated Royalty bldg., Casper Wyo. Subsidiary of Consolidated Royalty Oil Co.
- STOCKTON MIDWAY OIL CO.**, 257 Wilhoit bldg., Stockton, Calif. Org. Calif., 1910. *Annual meeting:* 3d Tues. Jan. *Officers:* Geo. F. Hudson, pres.; Geo. H. Newell, v.p.; C. F. Campbell, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1; issued 615,075. *Properties:* 40 a. proven, Kern county; 5 producing wells.
- STONE, F. W. & CO.**, Cross Plains, Tex. Production in Texas.
- STORY OIL & GAS CO.**, 208 Muskogee Nat'l Bank bldg., Muskogee, Okla. Org. Okla., 1919. *Annual meeting:* Oct. *Officers:* E. H. Dewel, pres. and g.m.; W. W. Bell, v.p.; Edgar John, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1, issued 89,000. *Properties:* 60 a. proven, Muskogee county, Okla., 4 prod. wells, daily av. 10 bbls.
- STOUT PETROLEUM CO.**, Brownwood, Tex. Prod. in Tex.
- STOVER, ARCHIBALD**, Duke Center, Pa.
- STOVER, J. L.**, Kennedy bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 60 bbls. daily av.
- STRATTON RIDGE OIL CO.**, Freeport, Tex. Prod. in Tex.
- STRAUB, CHAS. E. & CO.**, 1100 Bitting bldg., Wichita, Kan. *Properties:* Unproven acreage in Hazlette Fox and Bush Pools, Kan., 70 wells.
- STRAWN PETROLEUM CO.**, 416 Denham bldg., Denver, Colo. *Branch:* Strawn, Tex. Org. Me., 1919. *Annual meeting:* 3d Wed., Nov. *Officers:* Wm. Hines, pres. and g.m.; Harry Barker, v.p.; G. E. Weese, sec.-treas. *Authorized capital:* 200,000 shares com., par \$5; issued 188,800. *Properties:* Owns 200 a. proven near Strawn, Tex.; 22 producing wells, daily av. 75 bbls.; also 670 a. unproven, same territory.
- STRAWN & HARRIS BROS.**, Wagoner, Okla.
- STRONG-GRAHAM OIL & GAS CO.**, Suite 12; Columbia bldg., Coffeyville, Kan. Org. Kan., 1918. *Annual meeting:* Last Tues. Apr. *Officers:* L. L. Strong, pres. and treas.; F. M. Strong, v.p.; W. A. Ball, sec. *Authorized capital:* 1000 shares com., par \$100, all issued; 500 shares pref., par \$100, issued 195. *Properties:* 2000 a. in Nowata and Washington counties, Okla., 23 miles of 6 in. pipe line. Own 1 truck.
- STROTHER, GEO. B.**, 906 Scarritt bldg., Kansas City, Mo. *Properties:* 1040 a. Elk county, Kan.
- STROUBE & STROUBE**, Corsicana, Tex. *Properties:* Acreage in Tex., 1000 bbls. daily av.
- STRUCTURE OIL CO., Inc.**, 56 State st., New London, Conn. *Branch:* Main st., Paintsville, Ky. Org. Del., 1920. *Annual meeting:* 1st Mon., Mar. *Officers:* G. C. Davison, pres. and g.m.; C. P. Caulkins, sec.-treas. *Authorized capital:* 50,000 shares com., par \$10; 19,763 issued. Div. 10%, payable quarterly. *Properties:* 350 a. Johnson and Magoffin counties, Ky., 63 wells, daily av. 175 bbls. C. W. Pugh, field supt.
- STUMP, E. J. & CO., Inc.**, Wichita Falls, Tex., successor to Oasis Oil Co. Org. Tex., 1926. *Officers:* E. J. Stump, pres. *Authorized capital:* 1500 shares com., no par, all issued. *Properties:* not stated.
- STURDEVANT OIL CO., Inc.**, F. & M. Bank bldg., Centralia, Wash. Org. Wash., 1923. *Annual meeting:* 1st Mon May. *Officers:* J. T. Krumm, pres.; G. H. Sturdevant, v.p.; C. L. Yocom, treas.; J. A. Kavaney, sec. & g.m. *Authorized capital:* 30,000 shares com., par \$25, 10,400 issued. *Properties:* Not stated.

- STURM DRILLING CO.**, Ardmore, Okla. *Properties*: Acreage in Okla., 15 bbls. daily av.
- SUBMARINE OIL CO.**, 227 Wilton pl., Los Angeles, Calif. Org. Calif., 1917. *Officers*: R. H. Herron, pres.; P. A. Herron, sec. *Authorized capital*: \$25,000. *Properties*: Proven acreage Santa Barbara county, Calif., 13 prod. wells.
- SUDDEN & EMSLIE**, P. O. Box 284, Ventura, Cal.
- SULLIVAN COUNTY OIL, GAS & MINERAL CORP.**, Hornell, N. Y.
- SULLIVAN, M. J.**, 413 Ridge Arcade bldg., Kansas City, Mo. *Branches*: Wichita Falls, Tex. and Independence, Kan. Holds interest in Kansan Oil Corp. et al. *Properties*: 610 a. proven Butler county, 560 a. Greenwood county, Kan., 200 a. Tulsa county, Okla., 52 producing wells, 432 bbls. daily av.; unproven 25,000 a. Tex., 500 a. Kan. and 400 a. Okla.
- SULLIVAN, S. N.**, Duke Center, Pa.
- SUMMERS OIL CO.**, 1001 W. Randolph av., Enid, Okla. Org. Okla., 1918. *Annual meeting*: Jan. 10. *Officers*: Arthur E. Summers, pres., g.m. and field supt.; M. W. Wilson, v.p.; T. C. DeFoe, sec.-treas. *Authorized capital*: 200,000 shares, par \$1; 145,000 issued. *Properties*: 8000 a. unproven in Garfield county, Okla.
- SUMMIT OIL CO.**, Union Nat'l Bank bldg., Bartlesville, Okla. Org. Wis., 1913. Subsidiary of Rood Oil Corp. *Annual meeting*: 2d Wed., Jan. *Officers*: R. D. Rood, pres. and g.m.; Leon Clemons, v.p.; J. E. Meloy, sec.-treas. *Authorized capital*: 50,000 shares com., par \$1; 30,000 issued. *Properties*: 120 a. in Osage county, Okla.; 3 bbls. daily av.
- SUMMIT OIL CO.**, 216 W. Central av., Titusville, Pa. Partnership. *Officer*: H. G. Pettit, sec. *Properties*: Leases on 30 a. in Crawford county and operates natural gasoline plant.
- SUMMITT OIL CORP.**, Amarillo, Tex. *Properties*: Acreage in Tex., 200 bbls. daily av.
- SUMMIT PETROLEUM CO.**, 209 Houston st., Ft. Worth, Tex. Org. Tex., 1918. *Annual meeting*: Jan. *Officers*: J. A. Todd, pres. and g.m.; J. C. Griffith, v.p. and pur. agt.; J. N. Sligar, treas. *Authorized capital*: 6000 shares com., par \$10; all issued. *Properties*: Proven and unproven acreage, Henderson county, Palo Pinto and Vernon, Calif.
- SUN OIL CO.**, 1428 So. Penn Sq., Philadelphia, Pa. See *Refiners*; see *Advertisement*.
- SUN OIL CO.** (of Calif.), 1220 Chapman bldg., Los Angeles, Calif. Org. Calif., 1920. *Annual meeting*: Jan. 11 *Officers*: S. W. Mellon, pres. and g.m.; J. B. Haas, v.p.; H. B. DeLong, sec.-treas. *Authorized capital*: 1,500,000 shares com., par. 50c; 1,490,935 issued; bonds outstanding: \$41,300 @ 8%. *Properties*: 15 a. proven Huntington Beach, Calif., 5 producing wells, 400 bbls. daily av. Wm. Dales, field supt.
- SUNAPEE OIL & GASOLINE CO.**, Muskogee, Okla.
- SUNBEAM OIL CO.**, Box 401, Wichita Falls, Tex.
- SUNBEAM OIL & GAS CO.**, Hines bldg., Wichita Falls, Tex.
- SUNBEAM PETROLEUM CO.**, First National Bank bldg., Tulsa, Okla. Org. Okla., 1919. *Annual meeting*: Jan. *Officers*: A. L. Farmer, pres.; A. E. Duran, v.p.; A. W. Hamill, sec., field supt. and g.m. *Authorized capital*: 10,000 shares com., par \$100; 3000 issued. *Properties*: Acreage in Okla., 13 wells, daily av. 25 bbls.
- SUNBURST OIL CO.**, Amarillo, Tex. *Properties*: Acreage in Tex., 200 bbls. daily av.
- SUNBURST OIL & REFINING CO.**, Liberty Theatre bldg., Great Falls, Mont. See *Refiners*.
- SUNBURST PRODUCING CO.**, Liberty bldg., Great Falls, Mont. Sub. of Sunburst Oil & Refg. Co. Org. Mont., 1923. *Annual meeting*: Feb. *Officers*: L. C. Stevenson, pres. and g.m.; R. P. Jackson, v.p.; Wm. G. Davis, sec.; H. B. Anderson, treas.; John Stevenson, p.a.; G. G. Howard, eng.; V. F. Luhrsens, field supt. *Authorized capital*: 5,000,000 shs. com., par \$1, issued 502,500. *Properties*: 80 a. in the Sunburst field, Kevin, Mont.; 16 bbls., daily av.
- SUNNY JIM OIL CO.**, Amarillo, Tex. Has leases and production in Carson county, Tex. (Panhandle field.)
- SUNPARK OIL CO.**, 1106-21 Bank of Italy bldg., Los Angeles, Calif. Org. Calif., 1910. *Annual meeting*: 4th Thur. Mar. *Officers*: Burton E. Green, pres.; H. L. Westbrook and F. B. Sutton, v.p.'s; F. B. Sutton, sec.; H. L. Westbrook, treas. *Authorized capital*: 100,000 shs. com., par \$1; all issued. *Properties*: Realty int. lease 160 a. Midway-Sunset oil field, Kern co., Calif.
- SUNRAY OIL CORP.**, 30 E. 42nd st., New York. *Branch*: Braniff bldg., Oklahoma City, Okla. Org. Ariz., 1920. *Annual meeting*: July. *Officers*: C. C. Hamilton, pres.; C. H. Wright, v.p. and g.m.; D. B. Le Viness, sec. and asst. treas.; V. K. Sparks, p.a. *Authorized capital*: 5,000,000 shares com., par \$1; 1,000,000 issued. *Properties*: 1500 a. proven in Okla., 25 prod. wells, 20,000 a. unproven in Okla. V. K. Sparks, field supt.
- SUNSET FUEL OIL CO.**, 1101 Frost bldg., San Antonio, Tex. Subsidiary of Southern Oil & Transport Corp. *Branch*: Corpus Christi, Tex. Org. Ariz., 1918. *Annual meeting*: 1st Mon., June. *Officers*: C. H. Kearny, pres.; J. E. Jarratt, v.p. and treas.; Wm. M. Simpson, sec.; D. R. Locher, g.m. *Authorized capital*: 6000 shares, par \$100; 4384 issued. *Properties*: Acreage in South Texas and shipping terminal, Port Aransas.
- SUNSET OIL CO.**, 315 Montgomery st., San Francisco, Calif. *Branch*: Box 159, Maricopa, Calif. Subsidiary of Miocene Oil Co. Org. Calif., 1887. *Annual meeting*: 2d Tues. Jan. *Officers*: A. J. Pollak, pres.; R. K. Pollok, v.p. and p.a.; R. G. Lauer, sec.-treas. *Authorized capital*: 100,000 shares com., \$596,015 issued. *Properties*: Sold all of its holdings and is now inactive.
- SUNSET OIL CO.**, Lance Creek, Wyo. Org. Wyo., 1917. *Officers*: A. A. Spaugh, pres.; W. P. Spaugh, sec.; J. A. Manorgan, treas. *Authorized capital*: 5,000,000 shares com., \$1 par, issued 2,500,000. *Properties*: Proven acreage in Lance Creek, Wyo.; 2 producing wells, daily av. 100 bbls. Natural gasoline plant at Lance, Wyo., daily cap 10,000,000 cu. ft.
- SUNSET OIL CO.**, Manville, Wyo. Organized Wyo., 1917.
- SUNSET OIL & GAS CO.**, Salem Bank of Commerce bldg., Salem, Ore.
- SUNSHINE CONSOLIDATED OIL CO.**, Wichita Falls, Tex. Production in Texas.
- SUNSHINE SHELDON DRILLING CO.**, Wichita Falls, Tex. Production in Texas.
- SUPER-SIX OIL CO.**, 117 So. Main st., Ottawa, Kan. *Officers*: Ed. Parsley, pres.; J. G. Kirkpatrick, g.m.; G. C. Hill, treas. *Properties*: Location not reported.
- SUPERIOR OIL CO.**, 1100 Nat'l City Bank bldg., 810 S. Spring st., Los Angeles, Calif. Org. Calif., 1921. *Annual meeting*: 3rd Mon. Feb. *Officers*: W. M. Kecks, pres.; J. P. Chandler, v.p., sec.-treas.; Chas. A. Dore, Clayton Severns and Fay L. Wright, v.p.'s; Geo. H. Barry, p.a. *Authorized capital*: 7,000,000 shares com., par \$1; issued 5,042,070; 4,000,000 shares pref., par \$1, issued 2,021,035. *Properties*: 660 a. proven in various sections of Calif.; 2750 a. in Cal., unproven; 25,000 a. elsewhere unproven; 94 producing wells; between 8000 and 9000 bbls. daily av. Clayton Severns, field supt.
- SUPERIOR OIL CORP.**, Kentucky Theatre bldg., Lexington, Ky. Org. Del., 1917. Sub. of Atlantic Oil Producing Co., *Annual meeting*: 4th Mon., April. *Officers*: H. G. Davies, pres.; J. H. Stone, v.p.; G. C. Harned, treas.; E. J. Henry, sec. *Authorized capital*: 2,500,000 shares com., no par; 1,121,238 issued; no divs. *Properties*: 13,290 a. proven territory in Ky.; 2,304 a. in Okla.; 2,739 a. in Kan.; 210 a. in Tex. 1152 wells, daily av. settled production, 2200 bbls.; also 6000 a. unproven in Ky. and 31,500 a. unproven in Mid-Continent territory. Operates two compression plants in Ky., 2000 gals. daily cap. Report for quarter ended Dec. 31, 1926, showed a net gain of \$386,672 after interest, depl. and depr., compared with 325,911 net loss for same quarter of 1925. Net gain for year 1926 was \$75,850, against \$737,681 net loss in 1925.
- SUPPES, G. B., R. E. & C. E.**, Central Natl. Bk. bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 40 bbls., daily av.
- SUPREME OIL CO.**, Orange, Tex. Production in Texas.
- SUPREME PETROLEUM CORP.**, Box 34, Whittier, Calif. Org. Calif., 1926. *Annual meeting*: Jan. *Officers*: Victor H. York, pres. and g.m.; William S. Smullin, v.p.; F. W. Czeranski, sec.; Cora Moore, asst. sec.; W. H. Jahns, treas. *Authorized capital*: 150,000 shares com., par \$1, issued 87,500. *Properties*: Not stated.
- SURE OIL CORP.**, 170 Broadway, New York. Subsidiary Southern States Oil Corp. In receivership. Joseph Tumulty and Joseph Glass, receivers, 170 Broadway, New York. Acreage in Okla., 65 bbls. daily av.
- SURE SHOT 55 OIL & GAS CO.**, 102½ N. Santa Fe st., Salina, Kan. Org. Kan., 1919. *Annual meeting*: 1st Mon., Jan. *Officers*: F. R. Bricker, pres., g.m. and pur. agt.; Dr. J. A. Miller, v.p.; T. B. W. Seitz, sec.-treas. *Authorized capital*: 1000 shares com., par \$100, issued 778. *Properties*: 240 a. proven, Miami county, Kan., 23 prod. wells, daily av. 5 to 10 bbls., Luther Roberts, field supt.
- SURETY ROYALTY CO.**, Box 401, Blackwell, Okla. Org. Okla., 1918. *Annual meeting*: Feb. *Officers*: C. Robt. Bellatti, pres. and g.m.; F. J. Rice and W. T. Rucker, v.p.'s; J. C. Affholder, sec.; E. A. Lentz, treas. *Authorized capital*: 250,000 shs. com., par \$1, all issued. *Properties*: Royalty co. only.
- SURPASS PETROLEUM CO.**, 622 Liberty av., Pittsburgh, Pa.
- SURPRISE OIL CO.**, P. O. Box 519, Maricopa, Calif.
- SUSIE OIL CO.**, Monticello, Ky.
- SUTHERLAND OIL CO.**, 917 Commerce st., Houston, Tex.

- SUTHERLAND PETROLEUM CO.**, 507 Simpson bldg., Ardmore, Okla. Org. Okla., 1918. *Annual meeting*: May 25. *Officers*: J. A. Heenan, pres.; C. E. Sykes, v.p.; R. W. Coe, sec.-treas. *Authorized capital*: 7152 shares com., par \$25; all issued. *Properties*: 40 a. proven, Carter co.; 10 producing wells, daily av. 400 bbls.; 1000 a. unproven, same county.
- SUTTER-BUTTE OIL CO., Inc.**, Marysville, Calif. Org. Calif., 1921. *Annual meeting*: 3rd Mon., Mar. *Officers*: T. F. Giblin, pres.; D. C. Smith, v.p. and g.m.; A. C. Irwin, sec.-treas. and pur. agt. *Authorized capital*: 4,000,000 shares com., par 25c, issued 482,361. *Properties*: 3100 a. unproven, Sutter county, Calif.
- SUTTON BROS., Inc.**, Box 282, Steubenville, O. *Officers*: H. L. Sutton, pres.; C. E. Sutton, v.p.; N. A. Sutton, sec.-treas.; A. H. Sutton, g.m. *Properties*: Proven acreage W. Va., and Ohio. Operates natural gasoline plant in W. Va.
- SUTTON, W. L.**, Cassville, W. Va. *Properties*: Leases on 100 acres in Monongalia co., W. Va., 4 prod. wells, daily av. 7 bbls.
- SWAIN, GUY**, Bartlesville, Okla. *Properties*: Acreage in Okla., 2 bbls. daily av.
- SWARTHOUT & PAINE**, Ozark, O.
- SWATEK, E. P.**, Trustee, 25 E. Washington st., Chicago, Ill. E. P. Swatek, pur. agt.; David H. Weiss, g.m. *Properties*: 7 prod. wells in El Dorado, Ark. Walter Owens, field supt.
- SWEENEY, J. F., & CO.**, P. O. Box 932, 1204 So. Newport, Tulsa, Okla. *Properties*: Acreage in Okla., 70 bbls. daily av.
- SWEENEY OIL CO.**, 1524 South Wall st., Spokane, Wash.
- SWENSONDALE OIL CO.**, Caddo, Tex. Org. Tex., 1913. *Annual meeting*: June. *Officers*: S. T. Swenson, pres. and g.m.; Alma Swenson, v.p.; Clara Swenson, treas. *Authorized capital*: 14,000 shares com., par \$100; 12,638 issued. *Properties*: 2100 a. proven in Stephens county, Tex.; 25 oil and gas wells, daily av. about 200 bbls.; 1265 a. unproven, Stephens co., Tex. About 34,000 a. under lease. W. L. Thaxton, field supt.
- SWINDLER, J. A., & SON**, Muskogee, Okla. *Properties*: Acreage in Okla., 150 bbls. daily av.
- SWISHER OIL CO.**, Center Point, W. Va.
- SWISS OIL CORP.**, 402 Wolf-Wile bldg., Lexington, Ky. See *Refiners*.
- SYKES, C. E.**, Ardmore, Okla. *Properties*: Acreage in Okla., 15 bbls. daily av.
- SYLVANIA OIL & GAS CO.**, Nicholson, Pa. Org. Del., 1921. *Annual meeting*: 2d Tues., Jan. *Officers*: G. M. Siple, pres.; W. W. Sloat, v.p.; M. L. McMillan, sec.; C. L. Terry, treas. *Authorized capital*: 50,000 shares com., par \$1, issued 40,000. *Properties*: 200 a. proven Allen county, Ky.; 5 producing wells, 15 bbls. daily av.
- SYLVESTER OIL CO.**, care of F. C. Ferdig, Sunburst, Mont.
- SYSTEM OIL CO.**, Tulsa, Okla. Subsidiary of Tide Water Oil Co. *Branch*: 11 Broadway, New York. Org. Okla., 1911. *Annual meeting*: 4th Fri., Feb. *Officers*: F. Haskell, pres.; C. E. Hane, v.p.; E. H. Sarlin, sec.-treas. *Authorized capital*: 13,000 shares com., par \$1; all issued. *Properties*: Company inactive and owns no property.
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- T-O PETROLEUM CO.**, Muskogee, Okla. *Officers*: W. A. McCollogh, pres., g.m.; John C. Maddox, sec. Owns about 1100 a. in Midcontinent field with production near Muskogee, 50 bbls. daily.
- T. W. P. OIL CO.**, Sour Lake, Tex.
- TAFT CENTRAL OIL CORP.**, Box 278, Taft, Cal.
- TAFT CITY ANNEX OIL CO.**, Box 646, Bakersfield, Calif. *Officers*: George Buchner, pres.; Guy Jones, sec. *Properties*: Proven acreage Kern county, Calif., 2 prod. wells.
- TAFT OIL CO.**, 602 Commercial Nat'l Bank bldg., Independence, Kan. Org. Okla., 1908. *Annual meeting*: Jan. 12th. *Officers*: C. E. Roth, pres.; H. D. Kors, sec.-treas. *Authorized capital*: 50 shares com., \$100 par; all issued. *Properties*: Acreage and production in Creek county, Okla.
- TAFT PETROLEUM CO.**, Taft, Calif.
- TAHLEQUAH GAS CO.**, 1519 Oliver bldg., Pittsburgh, Pa.
- TALBERT, JOHNNIE OIL CO.**, Midlothian, Tex. Prod. in Tex.
- TALBERT OIL CO.**, 219 Main st., Huntington Beach, Calif. *Officers*: T. B. Talbert, pres.; W. H. Taylor, v.p.; Milton Kauffman, g.m.; Isaac Kauffman, treas. *Authorized capital*: 1,000,000 shares com., par \$1; 36,237 issued. *Properties*: Acreage in Huntington Beach, Cal.; subleased on percentage basis.
- TAMMANY OIL CO.**, 610 Sellwood bldg., Duluth, Minn. Company inactive.
- TANNEHILL OIL CO.**, 409 Kerchoff bldg., Los Angeles, Calif. Org. Calif. 1909. *Annual meeting*: 1st Tues. Feb. *Officers*: L. B. Tannehill, pres., and g.m.; C. C. Tannehill, sec.; F. J. Crease, asst. sec. *Authorized capital*: 2,000,000 shares com., par \$1, issued 316,638. *Properties*: 120 a. proven, Sunset field Maricopa, Calif., 32 prod. wells, daily av. 285 bbls. R. W. McGill, field supt.
- TARR & McCOMB, INC.**, 1025 Central bldg., Los Angeles, Calif. *Branch*: Kingman, Ariz. Holds entire int. in Tarr & McComb Corp., and Tarr, McComb and Ware Commercial Co. Org. Ariz. 1898; inc. 1903. *Annual meeting*: Feb. *Officers*: H. McComb, pres.; N. W. Tarr, sec.; A. E. Ware, treas.; C. S. Morrison, field supt. *Authorized capital*: 500 shares com., par \$100; all issued. *Properties*: Owns 22 a. proven Kern county; 8 prod. wells; aggregate production, 1926, 18,690 bbls. 40 a. unproven in Los Angeles co., Calif. Lease (23 years) 17½ a. Kern field, 12 prod. wells. *Marketer, Jobber and Exporter*: Crude fuel and refined oils, gasoline, kerosene and asphalt; owns 2 tank cars and 5 motor trucks, has bulk station at Kingman, Ariz. Storage cap., 20,000 gals. gas and 20,000 gal. lubricating oil; 350,000 gals. fuel oil.
- TARRANT DEVELOPMENT CO.**, 103½ E. 7th st., Fort Worth, Tex.
- TAYLOR-CLARK OIL & GAS CO.**, New Fry bldg., Sallisaw, Okla.
- TEACHERS CONSERVATIVE INVESTMENT ASSN.**, Masonic Temple, Duncan, Okla. Org. Okla., 1918. *Annual meeting*: Oct. 31st. *Officers*: J. C. McCasland, pres.; W. D. Watkins, v.p.; L. A. Morton, sec.-treas. and g.m. *Authorized capital*: 10,000 shares com., par \$5; issued 6150. *Properties*: Leases on 40 a. in Stephens county, Okla. Also 300 a. unproven in Stephens county; 9 wells, daily av. 30 bbls.
- TECUMSEH OIL CO.**, Kevin, Mont.
- TEMPEST OIL CO.**, 818 Kennedy bldg., Tulsa, Okla. Org. Okla., 1923. *Annual meeting*: Jan. 2. *Officers*: W. E. Templeman, pres.; N. E. Templeman, v.p. and treas.; Agnes Payton, sec. *Authorized capital*: 400 shares com., par \$25, all issued. *Properties*: Proven acreage, Okmulgee, Creek, Okfuskee, Seminole, Western Muskogee, Noble, Kay and Carter counties, Okla.
- TEMPLEMAN OIL CORP.**, California bldg., Denver, Col. Subsidiary of Producers & Refiners' Corp.
- TEMPLEMAN OIL CORP.**, 818 Kennedy bldg., Tulsa, Okla.
- TEMPLETON BROS. & LOWNSBERRY**, R. 6, Elk City, Kan. H. J. Templeton, sec.-treas. *Properties*: 160 a., Sec. 24-32-12 E., Chautauqua county, Kan.; 10 producing wells, daily av. 8 bbls.
- TENNESSEE CENTRAL OIL CO.**, 1265 Beechwood Blvd., Pittsburgh, Pa. Org. Tenn., 1920. *Branch*: White Bluff, Tenn. *Annual meeting*: Jan. 15. *Officers*: W. M. Jenkins, pres.; N. H. Bertram, v.p.; E. E. Bauer, sec.-treas.; J. A. Polhamus, g.m. *Authorized capital*: 150,000 shares com., par \$1, issued 50,000. *Properties*: 2000 a. proven, Dickson and Cheatham co., Tenn., 8000 a. unproven Dickson co., Tenn.
- TERRELL CO.**, Terrell, Tex. *Properties*: Acreage in Okla., 35 bbls. daily av.
- TERRELL PRODUCTION CO.**, Terrell, Tex. *Officers*: J. S. Terry, pres.; C. P. Wheeler, v.p. and p.a.; W. T. Bearden, sec. *Authorized capital*: 6000 shs. com., par \$25, issued 1800. *Properties*: 32 a. proven, Angus, Navarro co., Tex.
- TERRIOKLA OIL & GAS CO.**, 510 Phoenix bldg., Muskogee, Okla. *Properties*: Acreage in Okla., small production.
- TERWILLEGER, C. H.**, Kennedy bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 10 bbls. daily av.
- TEST LOG CO.**, 718 Kennedy bldg., Tulsa, Okla.
- TEST OIL CO.**, 43 Main st., Bradford, Pa. *Branch*: Bartlesville, Okla. *Officers*: Lewis Emery, pres. and g.m.; E. C. Emery and I. D. Simons, v.p.'s; C. H. Olmsted, sec.; John L. Moran, g.m. *Authorized capital*: 1000 shares com., par \$100, all issued. *Properties*: Acreage in Okla., 45 bbls. daily av.
- TETON SYNDICATE**, The, 11 Northrup bldg., Iola, Kan. Org. 1921. *Officers*: H. G. Humphrey, L. A. Parkhurst and Eliot Blackwelder, trustees. *Authorized capital*: 200 shares com., par \$1000, issued 185. *Properties*: Not stated.
- TEXANIA OIL CO.**, 532 Moore bldg., San Antonio, Tex.
- TEXANNA OIL & REFINING CO.**, 338 World bldg., Fort Worth, Tex. Org. 1922. Trust estate. W. W. Craig, pres. and g.m. *Authorized capital*: 5,000,000 shares com., par \$1, issued 400,000. Bonds outstdg. 90,000 at 8%. *Properties*: 40 a. proven, south Electra field; 3 prod. wells, daily av. 25 bbls.
- TEXAS AMALGAMATED OIL CO.**, 208 Oil Operators bldg., Ft. Worth, Tex.
- TEXAS BUFFALO OIL CO.**, San Antonio, Tex. Prod. in Tex.
- TEXAS CHIEF OIL CO.** Subsidiary of Middle States Oil

Corp., 170 Broadway, New York. In receivership. Jos. Tumulty and Jos. Glass, receivers, 170 Broadway, New York.

**TEXAS CO., The**, Houston, Tex., and 17 Battery pl., New York, N. Y. See *Refiners*. See *Advertisement*.

**TEXAS CONSOLIDATED OIL CO.**, 504 Postal Telegraph bldg., San Francisco, Calif. *Branch*: Ivan, Tex. *Org. Cal.*, 1922. *Annual meeting*: 3d Mon., Oct. *Officers*: W. E. Buck, pres. and g.m.; R. I. Dunn, v.p.; P. I. Manson, sec.-treas. *Authorized capital*: 600,000 shares com., par \$10; issued 500,000. *Properties*: 3069 a. proven, Stephens county, Tex.; 2 producing wells, daily av. 300 bbls.; 16,000,000 cu. ft. natural gasoline plant in course of erection at Ivan, Tex.

**TEXAS CUSHING OIL & DEVELOPMENT CO.**, Stamford, Texas.

**TEXAS DEVELOPMENT CO.**, Eastland, Tex. Prod. in Tex.

**TEXAS ELECTRIC CO.**, Columbus, O. Production in Texas.

**TEXAS EXPLORATION CO.**, Chronicle bldg., Houston, Tex. *Org. Tex.*, 1915. *Officers*: E. F. Simms, pres.; H. T. Staith, W. C. Hardcastle, v.p.s.; T. L. Phair, sec.; Scott H. Pruter, treas.; E. D. Joost, p.a. and field supt. *Authorized capital*: 1000 shares com., par \$10, all issued. *Properties*: Damon Mound, Brazoria co.; Pierce Junct., Harris county; Big Hill, Jefferson co.; Hockley, Harris co., Tex. Daily av. 100 bbls.

**TEXAS FIDELITY OIL CORP.**, 231 S. 5th st., Louisville, Ky. *Branch*: 1303 F. & M. National Bank bldg., Fort Worth, Tex. Subs. of Fidelity Oil Corp. *Org. Tex.*, 1920. *Officers*: H. J. Scheirich, pres.; A. V. Thompson, v.p.; Hogan Yancey, treas.; J. J. Hancock, sec.; J. C. Hall, g.m. *Authorized capital*: 50,000 shs. com., par \$1, all issued. *Properties*: 400 a. proven in Wichita and Stephens cos., Tex.; 1388 a. unproven in Shackleford, Young, Brown, Archer and Eastland cos., Tex.; daily av. 420 bbls.

**TEXAS HOLDING CO.**, 1318 Pershing Square bldg., Los Angeles, Calif. (Trust Estate). *Org. Calif.*, 1919. *Officers*: Melville Dozier, Jr., pres. and g.m.; Cal. F. Hunter, v.p.; J. D. Hadden, sec.; J. St. Paul White, treas.; Albert Thomas, field supt. *Authorized capital*: 3808 units, no par, all issued. *Properties*: 3 wells in Orange co., Calif.

**TEXAS-KENTUCKY OIL CO.**, Murray, Ky.

**TEXAS LEASING CORP.**, 120 Broadway, New York. Subsidiary Mexican Investment Co., Inc. *Org. Tex.*, 1922. *Annual meeting*: 1st Tues., Jan. *Officers*: J. W. Streeter, R. H. Taylor, v.p. D. Basil O'Connor, sec.-treas. *Authorized capital*: 5000 shares com., par \$10, all issued. *Properties*: Not stated.

**TEXAS-LOUISIANA PRODUCING & CARBON CO., INC.**, 811-12 Ouachita Bank bldg., Monroe, La. Holding interest in Mer Rouge Gas Co. *Org. La.*, 1922. *Annual meeting*: 1st Tues. Oct. *Officers*: R. R. Beaman, pres. and g.m.; Travis Oliver, v.p.; C. H. Reid, sec.-treas.; C. A. Prophit and F. J. Linquist, field supts. *Authorized capital*: 3500 shares par \$100, all issued; div. 12% payable quarterly. *Producer, Exporter, Natl. Gasoline Mfr. and Carbon Black Mfr.* *Properties*: lease 80 a. fee, proven, Monroe Gas Field; gas wells daily av. 50,000,000 cu. ft.; 2000 a. proven Monroe and Richland Parish Fields, La.; 80 a. Alma Arkansas Field; 17,000 a. unproven Tex. Operates 7000 gal. absorption plant at Carbondale, La.; company also owns 5 mi. 6 in. and 12 mi. 4 in. gas lines used exclusively in gathering gas from wells and passing to plant; also operates Carbon Black Manufacturing Plants, cap., 8000 lbs. daily, at Carbonvale, La.; has 11 insulated railroad tank cars.

**TEXAS-OKLA. INVESTMENT CO.**, Independence, Kan. Acreage in Okla., 15 bbls. daily av.

**TEXAS PACIFIC COAL & OIL CO.**, F. & M. Bank bldg., Ft. Worth, Tex. See *Refiners*.

**TEXAS PACIFIC LAND TRUST**, 11 Pine st., New York, N. Y. *Trustees*: David Rumsey, chm., and Alfonse Kloh, field supt.; Preston G. Northrup, San Angelo, Tex. *Capital*: As of Jan. 1, 1927, 19,290 full certificates of \$100 par were issued. For convenience in trading, each certificate has been split up 100 for 1, so that 1,929,000 sub share certificates are now outstanding (Jan. 1, 1927). These certificates are represented by 1,954,793 acres in various parts of Texas, equivalent to more than 1 acre for each sub share certificate. The Trust was formed in 1888 to take over about 3,450,647 a. of land. Originally 103,700 full share certificates (10,370,000 sub shares) were issued against the land. From year to year since 1900 sales of land at varying prices have enabled the Trust to retire certificates by purchase as funds became available. Average price per acre obtained in 1926 was \$6.85 against \$5.55 in 1925, \$9.17 in 1924, \$9.35 in 1923, \$5.70 in 1922, \$5.88 in 1921, and \$6.77 in 1920. Sales in 1900 averaged \$2.37 an acre. No dividends are paid by the trust, the ultimate object of which is gradual retirement of certificates, and liquidation. The trustees have full

power to sell, lease, improve or encumber properties, or to purchase other lands. Due to the activity of oil interests in West Texas, all current sales of the land are made with reservation of mineral rights. Among the companies which have leased acreage for oil development are: Humble, Magnolia, Deep Rock Oil, Gulf Production, Skelly, The California Co., Texas Exploration, Marland and Pure Oil. Tests for potash are also being made on the trust's holdings in Midland co. Companies holdings are in following Texas counties: Brewster, Callahan, Coke, Crane, Culberson, Edwards, Ector, El Paso, Fisher, Glasscock, Howard, Hudspeth, Irion, Jeff Davis, Kent, Loving, Martin, Midland, Mitchell, Nolan, Palo Pinto, Pecos, Presidio, Reagan, Red River, Reeves, Stephens, Sterling, Taylor, Upton, Winkler. In 1926 Company received in rentals \$87,269.52; oil and mineral income, \$300,988.01; land and town lot sales, \$8,549.85; other income, such as interest, bills rec., easements for pipe lines, etc. brought total receipts, with last year's cash on hand, to \$651,117.85. Cash on hand Dec. 31, 1926, \$362,928.11. General taxes in 1926, \$56,605; income taxes, \$34,067; general expense, \$30,767; com. to selling agents, \$25,189; surveys, \$9,771; 206 certificates purchased at \$577.58 each, \$118,981.70. On Jan. 5, 1927, following Advisory Committee of Certificate Holders was formed to advise with and assist the trustees: G. W. Davison, P. Baerwald and G. C. Fraser.

**TEXAS PETROLEUM DEVELOPMENT CO.**, Cameron, Tex. Production in Texas.

**TEXAS PRODUCTION CO.**, Foster bldg., Denver, Colo. Sub. The Texas Co. *Org. Colo.* 1922. *Annual meeting*: 1st Tues. Mar. *Officers*: R. C. Holmes, pres.; D. J. Moran, F. W. Freeman, v.p.s.; A. C. Hunter, sec.; C. E. Woodbridge, treas.; A. B. Patterson, gen. supt.; J. T. Rankin, p.a. *Authorized capital*: 10,000 shs. com., par \$100, all issued. *Properties*: Approximately 245,000 a. proven and unproven in Col., Wyo., N. M., Utah and Mont. 69 prod. wells, daily av. 5000 bbls.; half int. joint prod.

**TEXAS PRODUCTION CO.**, 415 2nd Natl. Bank bldg., Houston, Tex. *Org. Tex.*, 1922. *Annual meeting*: 2nd Tues. Aug. *Officers*: Ernest Cockrell, pres and g.m.; T. Belden, sec.-treas. *Authorized capital*: 200,000 shares com, par \$1, 163,000 issued. *Properties*: Royalties and leases Gulf Coast fields, Texas.

**TEXAS ROYALTY & PRODUCTION CO.**, Dublin, Tex.

**TEXAS SOUTHERN OIL & DEVELOPMENT CO.**, 511 Russell bldg., San Antonio, Tex. Production in Texas.

**TEXAS STANDARD OIL CO.**, 1610 Second National Bank bldg., Houston, Tex. *Officers*: E. T. Gliot, pres. and g.m.; S. S. Denslow, treas. *Authorized capital*: \$300,000. *Properties*: Wichita county, Tex. and Okla.; 5 producing wells.

**TEXAS UNITY OIL CO.**, 206 Magnolia bldg., Dallas. *Org. Tex.*, 1923. Subsidiary of Unity Petroleum Corp. 26 Beaver st., New York, *Officers*: Leon F. Russ, pres.; Robert Frankel, v.p.; L. D. Freedman, sec.-treas. *Authorized capital*: \$20,000. *Properties*: Production in Texas, daily av. about 200 bbls.

**TEXCAL OIL REFINING CO.**, Route 3, Box 385, Long Beach, Calif. *Org. Calif.*, 1919. *Officers*: G. V. Martin, pres.; H. H. Schupp, sec. *Authorized capital*: \$1,000,000. *Properties*: Not stated.

**TEXLA PETROLEUM CO.**, 603 San Jacinto Life bldg., Beaumont, Tex. Holding company for producing properties; no operations.

**TEXLER OIL CO.**, 408 4th st., Port Arthur, Tex. *Org. Tex.*, 1917. *Annual meeting*: Jan. *Officers*: W. H. Richardson, pres.; S. C. Graham, v.p.; W. H. Gilliland, treas., p.a. and g.m.; L. F. Toups, sec. *Authorized capital*: 7450 shares com., par \$8; 6104 issued. *Properties*: 620 a. unproven, scattered thru Texas, Arkansas, Louisiana and New Mexico.

**TEXMEX OIL CO.**, 714 Daniel bldg., Tulsa, Okla. *Branch*: Duncan, Okla. *Officers*: Paul W. Smith, Trustee. *Authorized capital*: \$3,750,000. *Properties*: Proven acreage, Eastland co., Tex. and Stephens co., Okla.; unproven acreage, Kay and Marshall cos., Okla.; also Russell co., Kan.; 9 prod. wells.

**TEXO OIL CO.**, Laredo, Tex. Production in Texas.

**TEXOKAN PROD. CO.**, Coffeyville, Kan. Production in Okla. and Texas. 1 bbl. daily in Okla.

**TEXON OIL & LAND CO.** (of Del.) Santa Rita, Tex. (P. O. Big Lake, Tex.), *Org. Del.* 1919. *Annual meeting*: 1st Tues. May. *Officers*: H. Krupp, pres.; F. T. Pickrell, 1st v.p., treas and g.m.; J. M. Wyatt, 2nd v.p.; Elias G. Krupp, sec.; Chas. Dreher, Jr., pur. agt.; C. W. Williams, eng.; Carl G. Cromwell, field supt. *Authorized capital*: 10,000,000 shs. com., par \$1. Issued 4,718,615 shs. *Properties*: This is a holding corporation owning the following: A. All of the capital stock of the Texon Oil & Land Co., (of Tex.),

consisting of 1000 shs. of com. stock of \$100 par value; B. 1173½ shs. of the capital stock of Group No. 1 Oil Corp., a Delaware corporation, having a capital stock of 2048 shs. of com. stock of no par value. Right to acquire an additional 113 shares of the capital stock of Group No. 1 Oil Corp. upon payment of \$3,000 per sh. (Option subsequently exercised and Texon now owns 1286½ shs. of Group One); C. 287,449 shs. of the capital stock of Group No. 2 Oil Corp., a Delaware corporation, consisting of 485,000 shs. of com. stock of \$1 par value; D. 18,750 shares of the capital stock of Big Lake Oil Co., a Delaware corporation, having a capital stock of 400,000 shs. of com. stock of \$10 par value; E. Oil and gas lease affecting 7½ a. out of Section 10-16-16 Union co., Ark. F. Reagan co., Purchasing Co. Practically all of the productive property in which Texon is interested consists of leases on University of Texas lands in Reagan co., Tex. Originally about 64 sections of such land were held by Texon Oil & Land Co. After the discovery of oil on the property in 1923 a deal was made with the Big Lake Oil Co., under the terms of which Big Lake received a sub-lease on 13 sections of Texon co.'s land in return for a cash payment and a percentage of the stock. In this deal Group No. 1 Oil Corp., which had in the meantime been organized by interests identified with Texon, transferred 13 sections of its holdings to Big Lake and received 13/64ths of the Big Lake Company's stock. Texon transferred 3 sections and received 3/64th of Big Lake stocks. Texon's holdings as of Jan. 21, 1926, consisted also of approx. 62% interest in Group 1 and controlling interest in Group 2 corp.; oil and gas leases for ten years subject to renewals on 29 sections, University lands, Reagan co., Texas; oil and gas five year permits to State University lands in the same co.; and several scattering leases in Burkburnett, Tex., and in Wichita co., Tex. Has purchased Kimberlin interest and is now the sole owner of section 55, block 1, Pecos co., Tex., giving it 640 a. 1 gas well, 2,000,000 to 3,000,000 cu. ft. of gas. daily. *Dividends:* Texon declared several 5% quarterly dividends in 1925, and for the first quarter of 1926, declared 5% regular and 15% extra. Now paying 20% quarterly. Group 1 declared five dividends of \$200 each and one of \$225, in 1925. Now pays \$750 a sh. quarterly. Big Lake Oil Co. paid 17½c. a sh. in Jan. and Feb. and 25c. a sh. in Mar., 1926. Now pays 17½c. a sh. quarterly. Texon Oil & Land Co. of Del.; Group No. 1 Oil Corporation, Group No. 2 and Big Lake Co. are to receive 49% of the com. stock of the Reagan Co. Pur. Co., Inc., to be divided between Texon, Group 1 and Group 2, on one hand, and Big Lake on the other, the exact division to be determined by the quantity of oil delivered to the purchasing company, under the contract between Dec. 1, 1925, and Dec. 1, 1926. On Nov. 12, 1925, as the outcome of litigation instituted by several groups of stock holders, Judge P. R. Price, of the State District Court of El Paso Co., Texas, handed down a decree establishing the status of the co. This decree validated 400,000 shs. of Texon stock, property of G. A. Loomis & Co.; 2,400,000 shs. of Texon stock issued to Carl G. Cromwell, were also validated, making the total valid outstdg. stock 4,386,150 shs. It was further ordered that Texon exercise within 60 days an option to purchase 113 shs. of Group 1 stock at \$3,000 a sh., in accordance with a previous decree entered in the United States District Court of Delaware. The Delaware court decree had also ordered that 512 shs. of Group 1 stock originally allotted to certain individuals be turned back to the Texon Co. without cost. The Texas court decree further stipulated that Texon pay a stock dividend of 10% to all stockholders, except upon 1,400,000 shs. in the name of Cromwell and 400,000 shs. in the name of G. A. Loomis, and upon the latter 1,800,000 shs., a stock dividend be paid at the rate of 3½%. The carrying out of this decree added 318,615 shs. to Texon's outstdg. capital stock, making the total amount 4,704,765 shares. Finally the court ordered a cash dividend of not less than 6% paid to stockholders; it being stipulated that the 1,400,000 shs. in the name of Cromwell, should receive 6c. per share less than paid to other stockholders, and the 400,000 shares belonging to Loomis and registered in the name of Levy Bros., should receive 3c. per sh. less than paid to other stockholders. These cash and stock dividends were paid shortly after the decree was entered.

**TEXOTA PETROLEUM CO.,** Electra, Tex. Production in Texas.

**THALL OIL CO.,** Beaumont, Tex. Production in Tex.

**THAXTON, W. H.,** 312 E. 12th st., Austin, Tex. *Properties:* 46 a. proven, Corsicana, Navarro county; 4 producing wells, daily av. 6 bbls.

**THEIS OIL CO.,** Sour Lake, Tex. Org. Tex., 1914. *Annual meeting:* Feb. 15th. *Officers:* F. H. Carpenter, g.m. and E. Duhan, field supt. *Authorized capital:* 70 shares com., par \$100;

all issued. *Properties:* 10 a. in Hull and 1 in Sour Lake, Tex. 7 wells, daily av. 500 bbls. 22 a. unproven at Hull.

**THETA OIL CO.,** 76 W. Monroe St., Chicago, Ill. *Officers:* C. B. Shaffer, pres.; J. K. D. Shaffer, v.p. and g.m. *Properties:* Leases and prod. in Elk co., Kan. and leases in Lyon co., Kan.

**THIRTY-SECOND OIL & GAS CO.,** 17½ N. Washington st., Ardmore, Okla. Org. Okla., 1912. *Annual meeting:* 1st Mon. Jan. *Officers:* J. D. Moffet, pres. and g.m.; J. W. Shackelford, v.p.; A. C. Straehley, sec.-treas. *Properties:* Acreage, Healdton field, Okla., 35 bbls. daily av. N. Caldwell, field supt.

**THIRTY-TWO OIL & GAS CO.,** Blacksville, W. Va.

**THLOCCO OIL CO.,** Mid-Continent bldg., Tulsa, Okla. Acreage in Okla. 300 bbls. daily average.

**THOLL OIL CO.,** 1011 San Jacinto Life Bldg., Beaumont, Tex. Org. Tex., 1907. *Annual meeting:* June. *Officers:* F. J. Tholl, pres.; Mrs. Bertha D. Paggi, v.p.; Chas. Paggi, sec.-treas. and g.m. *Authorized capital:* 16,000 shares com., par \$1, all issued. *Properties:* 300 a. Caddo Parish, La.; 120 a. fee, Wichita county, Tex.; 1400 a. fee unproven in Tex. 300 a. producing Marion county, Tex.; 30 wells, daily av. 300 bbls.

**THOMAS INVESTMENT CO.,** 105 N. Market st., Wichita, Kan. Org. 1917. T. M. Thomas, g.m. *Properties:* Unproven acreage Butler and Greenwood counties, Kan.

**THOMAS OIL CORP. of DELAWARE,** 518 West bldg., Houston, Tex. Org. Del. 1922. *Officers:* E. H. Coombs, pres.; C. S. Thomas, sec. and g.m. *Authorized capital:* 100,000 shares com., par \$1. *Properties:* Proven acreage, Humble, Tex.

**THOMAS, R. L., Jr.,** 290 Main st., Tidioute, Pa. *Properties:* 20 a. proven Triumph twp., Warren county, Pa.; 12 producing wells, daily av. ⅛ bbl.; 50 a. unproven, same location. Has natural gasoline compression plant in Warren.

**THOMAS & CO.,** Steubenville, O.

**THOMASSON, E. M. & CO., INC.,** 824 Patterson bldg., Denver, Colo. Branch: Wichita Falls, Tex. Org. Colo., 1925. *Annual meeting:* Jan. *Officers:* E. M. Thomasson, pres.; R. C. Cook, sec. treas.; E. E. Clair, field supt. *Authorized capital:* 1000 shares com., par \$10, all issued. *Properties:* Acreage in Stephens co. Tex., 25 bbls. daily aver.

**THOMPSON ELK BASIN OIL & GAS CO.,** 225-26 Securities bldg., Billings, Mont. Org. Mont., 1921. *Annual meeting:* 2nd Tues., June. *Officers:* O. F. Goddard, pres. and pur. agt.; F. M. Blake, v.p.; Chris Yegen, treas.; J. J. Oberdin, sec. *Authorized capital:* 250,000 shares com., par \$1; 136,000 issued. *Properties:* 320 a. unproven in Elk Basin, Wyo.

**THOMPSON-ELY & CO.,** Masonic Temple, Ridgway, Pa. Org. Pa., 1915. *Annual meeting:* June 16th. *Officers:* M. E. Thompson, pres.; Frank Blavi, v.p.; Byron F. Ely, sec.-treas. *Authorized capital:* 300 shares com., par \$100; all issued. *Properties:* 463 a. in Elk and Forest counties, Pa.

**THOMPSON, J. ROY,** Warren, Pa.

**THOMPSON OIL CORP.,** Ranger, Tex. Production in Tex.

**THOMPSON, W. M. & CO.,** Mid-Continent bldg., Tulsa, Okla. *Properties:* Acreage in Okla.—80 bbls. daily average.

**THOMPSON & BLACK,** 505 Atlas bldg., Tulsa, Okla. Org. Del. *Officers:* M. W. Thompson, pres.; Paul Ruedemann, g.m.; W. C. Lamm, asst. sec. *Properties:* Proven and unproven leases in Wagoner, Tulsa, Osage, Creek, Okmulgee and Pawnee counties, Okla.

**THOMPSON & McKINNIS,** 309 Mesquite st., Ranger, Tex.

**THOMPSON & SANDS,** 218 N. Marlboro st., Dallas, Tex. Org. Tex., 1920. Partnership I. J. Thompson and W. W. Sands. *Properties:* 100 a. proven Brazos county, Tex.

**THOMPSON & WELDER,** Cleveland, Okla. *Properties:* Acreage in Okla.—30 bbls. daily average.

**THORNTON CO.,** Wellsville, N. Y. A co-partnership. Lewis H. Thornton, pres. and g.m. *Properties:* 720 a. in Allegany county, N. Y.; 135 oil wells.

**THORNTON, LEWIS H.,** Wellsville, N. Y. *Properties:* Production in Allegany county, N. Y. and Okla.

**THRAMAN OIL CO.,** Starks bldg., Louisville, Ky.

**THREE IN ONE OIL SYND.,** Shelby, Mont.

**THREE IN ONE PETROLEUM CORP.,** P. O. Box 321, Orange, Calif. Org. Calif. 1922. *Annual meeting:* 1st Mond. Feb. *Officers:* Albert Rohrs, pres., John Kellenberger, Jr., v.p.; Ben. S. Brubaker, sec. treas. *Authorized capital:* 100,000 shares com. par \$1, all issued. *Properties:* Royalty interests in several wells in Calif. Report for 1926 shows net profit of \$35,039 against net loss of \$40,422 in 1925; cash \$24,621; notes rec. \$2,636; mortgage and contracts rec. \$15,000; trust deeds \$7,026; Leases \$49,396; real estate \$17,000; res.

- for depl. \$60,857; res. for Income taxes \$18,000; div. paid during 1926, \$57,500.
- THREE RIVERS OIL CO., Inc.,** San Antonio, Tex. Production in Tex.
- THREE STATES OIL CO.,** Box 82, Oroville, Calif. Org. Calif., 1920. *Annual meeting:* 1st Mon., Feb. *Officers:* J. M. Williams, pres.; Alex. M. Wilson, v.p.; W. T. Baldwin, sec.-treas. and g.m. *Authorized capital:* 500,000 shares com., par \$1; 280,000 issued. *Properties:* 3720 a. in Fossil field, Wyo.; 2042 a. in Piney field, Wyo.; 2560 a. in Rangely, Colo.; 1760 a. in Douglas Creek, Colo.; 1320 a. in Evacuation Creek, Colo.
- THURMOND, T. A.,** Ardmore, Okla. *Properties:* Acreage in Okla.—30 bbls. daily average.
- THURVAN OIL CO.,** 409 Lannom bldg., Bartlesville, Okla. Org. Okla., 1919. *Annual meeting:* May. *Officers:* F. E. Thurman, pres.; W. E. Van Dall, v.p.; A. W. Baxter, sec.-treas.; G. I. Van Dall, g.m. *Authorized capital:* 250 shares com., par \$100; 172 issued. *Properties:* Production near Copan, Okla. 6 bbls. daily average.
- TIBBENS, C. G.,** Kennedy bldg., Tulsa, Okla. Acreage in Okla. 2500 bbls. daily average.
- TIDAL DUNN CO.,** Kennedy bldg., Tulsa, Okla. Prod. in Okla.
- TIDAL OIL CO.,** Tidal bldg., Tulsa, Okla.; sub. of Tide Water Oil Co. Org. Okla., 1907. *Annual meeting:* 3rd Tues., April. *Officers:* M. P. Williams, pres.; A. A. Beard, E. H. Salrin, J. H. Jenkins and W. C. Franklin, v.p.s.; D. W. Bell, sec.-treas.; A. A. Beard, g.m.; J. B. Johnson, p.a.; R. A. Bonnell, gen. supt. *Authorized capital:* 150,000 shs. com., par \$100; 90,000 issued. *Properties:* Proven acreage in Okla., Kan., and Tex., daily av., 6500 bbls. in Okla.; 2000 bbls. in Tex., 1500 bbls. in Kans.
- TIDAL OSAGE OIL CO.,** Tidal bldg., Tulsa, Okla. Sub. of Tide Water Oil Co. Org. Del. 1918. *Annual meeting:* 3rd Tues. Jan. *Officers:* M. P. Williams, pres.; A. A. Beard, W. C. Franklin, J. H. Jenkins and E. H. Salrin, v.p.s.; B. W. Bell, sec.-treas.; A. A. Beard, g.m.; F. L. Bunn, asst. sec.-treas.; J. B. Johnson, p.a.; R. A. Bonnell, gen. supt. *Authorized capital:* 500,000 shs. com., par \$10, issued 479,164; 500,000 shs. com., non-voting, par \$10, issued 152,155. Balance of 7% S. F. bonds were redeemed Feb. 1st, 1927, also 7% pref. were redeemed Jan. 15th, 1927, leaving only com. outstdg. *Properties:* Acreage in Okla., Tex., Kan., La., Ark., and W. Va.; 21,000 bbls. daily aver. in Okla.; 400 bbls. in Kan.; 400 bbls. in Tex.; 100 bbls. in W. Va., Ark. and La. Principal prod. in 1926 in Seminole area, Okla., where leases totaling over 280 a. are being developed. The resulting prod. has enabled company to retire pref. stock and bonds and given it a strong position in this district. Report for 1926 shows net income after depr., depl., taxes, etc., \$2,284,760, equal after pref. div. to \$3.56 a sh. on 631,319 shs. of \$10 par com. stock outstdg. Dec. 31st. This compares with \$497,952 or 73c. a sh. in 1925. Gross earnings were \$5,422,539, against \$3,466,630 in 1925. Net current assets were \$1,787,241, exceeding current liabilities 3 to 1. Increased earnings in 1926 were due to operations in the Seminole field of Okla. Almost 60 per cent of the year's prod. came in the last quarter.
- TIDWELL, R. V.,** and G. D. Hinson, Graham, Young co., Tex. Partnership: G. D. Hinson, H. L. Tidwell. *Properties:* Proven acreage in Young co., Tex.; 14 prod. wells, 140 bbls. daily av. G. D. Hinson, field supt.
- TIGER MOUNTAIN OIL CO.,** 422 Mid-Continent bldg., Tulsa, Okla. Org. W. Va., 1924. *Officers:* G. C. Arnold, pres.; W. O. Bowers, sec.-treas.; R. R. Poe, g.m. *Properties:* 700 a. proven in Okla., 57 wells, daily prod. 300 bbls.; 12,000 a. unproven in Mid-Continent field; 5,000 gals. comp. gasoline plant in Okmulgee county; 1 bulk station and 1 filling station.
- TIGER PETROLEUM CO.,** 841 Kennedy bldg., Tulsa, Okla. *Officers:* H. G. Wilcox, pres.; W. E. Barton, v.p. and sec.; E. M. Oswalt, treas. Acreage in Okla. 100 bbls. daily average.
- TIGHE-OSAGE OIL CORP.,** Arkansas City, Kan. Prod. in Okla.
- TILLERY, L. J. OIL COMPANY, (Inc.)** 546 Keith bldg., Beaumont, Tex., 1922. Org. Tex., 1922. *Officers:* L. J. Tillery, g.m., p.a. and field supt.; C. G. Hooks, v.p.; H. Mathis, sec.-treas. *Annual meeting:* Jan. *Authorized capital:* 640 shs. com., par \$100, all issued. *Properties:* Acreage in Orange co., Tex.; two wells, daily av. 150 bbls.
- TIMBER CANYON OIL CO.,** 1040 S. Flower st., Los Angeles, Calif. Org. Calif., 1918. *Officers:* Ralph Hamlin, pres.; D. H. Laubersheimer, sec. *Authorized capital:* \$100,000. *Properties:* Proven acreage Ventura county, Calif., 1 prod. well.
- TIONESTA GAS CO.,** Oil City, Pa. Branch: Tionesta, Pa. Org. Pa., 1886. *Officers:* J. B. Forker, pres.; E. W. Evans, sec.; H. H. James, treas. *Authorized capital:* 2000 shs. com., par \$25; 1180 issued. *Properties:* Acreage near Tionesta. Has natural gasoline absorption plant at Tionesta, 125 gals. daily cap.
- TISDALE ROYALTY CO.,** Consolidated Royalty bldg., Casper, Wyo. Subsidiary of Consolidated Royalty Oil Co.
- TITAN OIL CO.,** Box 92, Fellows, Cal.
- TITAN OIL & GAS CO.,** 136 Huron st., Toledo, O. Org. O., 1915. *Annual meeting:* 3rd Mon., Jan. *Officers:* Chas. R. Clapp, pres.; Walter H. Jeffery, v.p.; W. P. Bateman, sec.-treas.; J. M. Loomis, g.m. *Authorized capital:* 20,000 shares com., par \$100; all issued. *Properties:* 300 a. Hancock co., Ohio.
- TITUS, C. W.,** Kennedy bldg., Tulsa, Okla. Acreage in Okla. 400 bbls. daily average.
- TOM DEES OIL CO.,** 500 Guaranty Bank bldg., Dallas, Tex.
- TOM DON OIL CO.,** Chadron, Neb. Branch: Osage, Wyo. Org. Neb., 1920. *Annual meeting:* Sept. 1st. *Officers:* Tom Don, pres., g.m. pur. agt. and field supt.; Chas. M. Ryan, v.p.; Blanche I. Pace, sec.; James W. Pace, treas. *Authorized capital:* 25,000 shares com., par \$10; 12,500 issued. *Properties:* 80 a. in Osage, Wyo. 4 wells, daily av. 50 bbls. Also 240 a. unproven at Osage.
- TOM JAMES OIL CO.,** Ponca City, Okla. Subsidiary of Maryland Oil Co., of Del. Org. Tenn., 1919. *Officers:* Tom G. James, pres.; P. B. Lowrance, v.p.; N. C. Orr, sec.; Robert E. Clark, treas. *Authorized capital:* 200,000 shares com., no par.; 154,104 issued. *Properties:* Not stated.
- TOMBSTONE OIL CO.,** 413 Polk st., Amarillo, Tex.
- TOMS CREEK OIL & GAS CO.,** Paintsville, Ky.
- TOPAZ OIL CO.,** Bakersfield, Calif.
- TOY, JAMES W.,** St. Petersburg, Pa. *Properties:* Clarion co., Pa.
- TRACY & DEVAUL,** 1001 Daniels bldg., Tulsa. Partnership of G. W. Tracy and J. G. Devaul.
- TRADERS OIL CO.,** Bartlesville, Okla.
- TRADERS OIL CORP.,** 804 Black bldg., Los Angeles, Calif. Holds interest in E. & M. Oil Co. Subsidiary Producers Oil Corp. of America. Org. Del., 1917. *Annual meeting:* April. *Officers:* A. P. Johnson, pres.; M. V. McQuigg, v.p.; Harry Jenkins, treas.; C. Al. Landgren, sec.; Earl Fleisher, p.a. *Authorized capital:* 25,500 shares com., par \$25, issued 23,500; 22,000 shares pref., issued 22,000; par \$25. *Properties:* 330 a. Kern and Fresno counties; 4,100 a. unproven San Luis, Obispo and Kern cos.; 67 wells, 550 bbls. daily av. E. Fleisher, field supt.
- TRAINER OIL & GAS CO.,** Bartlesville, Okla. Org. Okla., 1914. *Annual meeting:* 1st Mon., Dec. *Officers:* G. I. Van Dall, pres.; J. M. VanDall, v.p.; F. E. Thurman, sec.-treas. *Authorized capital:* 10,000 shs. com., par \$1; all issued. *Properties:* Acreage in Washington Co., Okla.; 6 bbls. daily av.
- TRANSARK OIL & GAS CO.,** Ritz bldg., Tulsa, Okla. Subsidiary of Transcontinental Oil Co. and Arkansas Natural Gas Co.
- TRANS-CONTINENT ROYALTY CO.,** Tonkawa, Okla. Org. Okla., 1918. *Annual meeting:* Jan. *Officers:* Jas. B. Lindsay, pres.; W. B. Hubbs, v.p.; J. B. Yount, sec.-treas. and g.m. *Authorized capital:* 20,000 shares com., par \$10. *Properties:* Proven and unproven acreage, Walters field, Deer Creek, Tonkawa and Billings, Okla.; 5 producing oil wells, Billings, 30 bbls. net; 2 producing gas wells, Deer Creek.
- TRANSCONTINENTAL OIL CO.,** Ritz bldg., Tulsa, Okla. Sec. Refiners.
- TRANSCONTINENTAL OIL CO. OF KANSAS,** Ritz bldg., Tulsa, Okla. Subsidiary of Transcontinental Oil Co. (Del.). Operates producing properties and markets refined products of parent company's manufacture in Mid-Continent region.
- TRANSPORT OIL CO.,** 825 A. G. Bartlett bldg., Los Angeles, Calif. Org. Calif., 1921. *Annual meeting:* Dec. *Officers:* C. S. Crail, pres.; B. M. Crail, v.p.; A. Ahlman, sec.; T. K. Knight, treas.; D. E. Crail, field supt. *Authorized capital:* 1,000,000 shs., com., par \$1, issued 789,564; div. 8%, payable quarterly. *Properties:* 140 a. proven and 850 a. unproven in Kern co., Calif.; 8 prod. wells; daily av. about 1000 bbls.
- TRANSYLVANIA OIL & GAS CORP.,** Day & Night bldg., Huntington, W. Va. Subsidiary of Ophir Oil Co.
- TRAPSHOOTERS OIL CO.,** Florence, Kan.
- TRAVELERS OIL CO.,** 410 Gumbel bldg., Kansas City, Mo. Org. Mo., 1918. *Annual meeting:* 3d Thurs. Jan. *Officers:* B. F. Davis, pres.; W. M. Hershey, v.p.; C. W. Luchsinger,

- sec.-treas.; J. K. States, field supt. *Authorized capital:* 200,000 shares com., par \$1; 159,227 issued. *Properties:* 80 a. proven, Woodson county, Kan.; daily av. 40 bbls.
- TRAVIS, M. R., 509 Atlas bldg., Tulsa, Okla. *Properties:* Proven acreage Okla., Kan. and Ark., 15 bbls. daily in Okla.
- TRAYWICK, N. E., Okmulgee, Okla. *Properties:* 120 a. Okmulgee county, Okla. 19 wells, daily av. 20 bbls.; also unproven acreage in same field.
- TREASURE STATE OIL CO., Sunburst, Mont.
- TREAT, E. M., & CO., (partnership), 1301 Union Bank bldg., Pittsburgh, Pa. *Branches:* 509 Main st., Bowling Green, Ky., and Strawn, Tex. W. P. Simmons, g.m. *Properties:* 340 a. in Warren county; 150 a. proven, Cumberland county; 500 a. unproven Cumberland county, Ky.; 67 wells, daily av. 50 bbls.
- TREES OIL CO., The, Baden bldg., Winfield, Kan. *Branch:* Pittsburgh, Pa. Org. Kan., 1924. *Annual meeting:* Sept. *Authorized capital:* 20,000 shares com., par \$10, all issued. *Officers:* J. C. Trees, pres.; M. W. Baden, v.p.; Paul Trees, sec.-treas. and p.a. *Properties:* 640 a. proven in Kan., 10 producing wells, 500 bbls. daily av.
- TRESE OIL & GAS CO., 116 W. Broadway, Cushing, Okla., Org. Okla., 1914. *Annual meeting:* April 1st. *Officers:* J. T. Dungan, pres.; John Foster, v.p.; Ira Stout, sec.-treas. *Authorized capital:* 480 shares com., par \$25; all issued. *Properties:* Royalty interest in 120 a. in Creek co., Okla. 1 prod. well.
- TREFTS, JOHN C., 78 Main st., Buffalo, N. Y. *Properties:* 320 a. near Broken Arrow, Okla.; 6 bbls. daily av. B. W. Anzenstein, field supt.
- TRES SIERRITAS OIL & MINING CO., Lemoore, Kings county, Calif. Org. Calif., 1890. *Officers:* J. H. McGlashan, pres.; W. S. Brown, v.p. Geo. C. Odall, sec.; Bank of Lemoore, treas. *Authorized capital:* 120,000 shares com., par 50c; par; 66,050 issued. *Properties:* 280 a. patent and deeded land in Devil's Den field, Kern county, Calif.
- TRI-STATE OIL CO., Care Bert Tomlinson, Shelby, Mont.
- TRIANGLE DEVELOPMENT CO., Inc., Graham Tex. Org. Tex. 1920. *Officers:* E. S. Graham, pres.; H. B. Street, v.p. and g.m.; S. B. Street, sec.-treas. *Authorized capital:* 1250 shares com., \$100 par value, all issued. *Properties:* Royalties and leases in Young, Stephens and adjoining counties, Tex.
- TRIANGLE DRILLING CO., Inc., 301-2 Ardis bldg., Shreveport, La. Org. La., 1921. *Annual meeting:* 3rd Mon. Jan. *Officers:* J. S. McCullough, pres.; A. J. Hodges, v.p.; L. M. Moffitt, sec.-treas. *Authorized capital:* 600 shares com., par \$100, 500 issued. *Properties:* Oil and gas production. Drilling contractors.
- TRIANGLE OIL CO., P. O. Box 737, Charleston, W. Va. Org. W. Va., 1909. *Annual meeting:* April. *Officers:* J. F. Bedell, pres.; A. S. Alexander, sec.-treas. *Authorized capital:* 156 shares com., par \$50, all issued. *Properties:* Acreage in Lincoln county, W. Va.
- TRIBAL OIL CO., The, 1st National Bank bldg., Denver, Colo. Org. Wyo., 1926. *Officers:* R. G. Taylor, pres., R. C. Kay, v.p.; James R. Jones, sec.-treas. *Authorized capital:* 20,000 shares com., par \$25, issued 8,000. *Properties:* Owns an undivided half interest with the Gibson Oil Corp. in an oil and gas lease on 1040 a. in Hutchinson co., Tex.; 80 a. lease in Texas co., Okla., 80 a. in Mitchell county, leases on 800 a. in Baca county, Colo. The company also owns an undivided half interest in an oil and gas lease on 2640 a. on the Sheldom Dome, Fremont co., Wyo. A well drilled on this structure to 3000 ft. is prod. around 15,000,000 cu. ft. of gas per day.
- TRIMOUNT PETROLEUM CO., Slaterry bldg., Shreveport, La. Org. Mass., 1925 (under Deed of Trust). *Officers:* Thos. W. Pelham, pres.; John H. Sherburne, sec.; Edw. L. Pelham, treas. and g.m. *Authorized capital:* 4000 shares com., no par, all issued. *Properties:* 327 a. Marion co., Tex., 8 wells, 150 bbls. daily av.
- TRINIDAD OIL & GAS CO., Lannom bldg., Bartlesville, Oklahoma.
- TRINITY OIL & GAS CO., Winchester, Ky.
- TRINITY ROYALTIES CO., Denver, Colo. Production in Texas.
- TRINWAY OIL & GAS CO., The, 507 Trust bldg., Newark, O. Org. Ohio, 1919. *Annual meeting:* June. *Officers:* Geo. W. Guthrie, pres. and g.m.; L. M. Krieg, v.p.; C. H. Fouts, sec.-treas. *Authorized capital:* 20,000 shares com., par \$5. Producers but properties not stated; operate 11 mi. of gathering lines.
- TRIO OIL CO., 424 N. Drake st., Titusville, Pa.
- TRIO OIL & GAS CO., 143-45 S. 5th st., Steubenville, O. Org. O., 1915. *Officers:* Jno. McDowell, pres. and g.m.; O. L. Marquet, sec. and treas. *Authorized capital:* 200 shares com., par \$25; all issued. *Properties:* Acreage Columbiana county, O. 6 wells, daily av. 2 bbls.
- TRIO PRODUCTION CO., Olney, Tex. Prod. in Tex.
- TRIUMPH OIL & REFINING CO., c/o C. R. Butz, Coal-ing, Cal.
- TROAK OIL CO., Irvine, Ky., affiliated with Adma Oil Co., Allo Oil Co., Roder Oil Co. and Waco Oil Co. Not incorporated. Companies formed by E. D. Watkins, R. F. McConkey, C. M. Lykins to take care of different leases. E. D. Watkins, mgr. and C. M. Lykins, sec. *Properties:* In Ky. Total prod. from all wells of companies named, 100 bbls. daily av.
- TROELL, CHAS., Pleasanton, Tex.
- TROJAN OIL CO., 1119 W. M. Garland bldg., Los Angeles, Calif. Org. Calif., 1914. *Annual meeting:* 2nd Tues. May. *Officers:* J. R. Seymour, pres.; E. D. Taylor, v.p. and g.m.; E. Mayer, sec.-treas.; A. D. Brookover, field supt. *Authorized capital:* 5,000,000 shares com., par 10c; 4,618,492 issued. *Properties:* Acreage Maricopa, Calif., 60 a. leased from U. S. Govt. in S. W. ¼ Sec. 32-12-23; 3 wells, daily av. 100 bbls.
- TROY OIL CO., Sapulpa, Okla. Org. Okla., 1920. *Annual meeting:* Mar. *Officers:* R. T. Shearer, pres.; J. F. Bell, v.p.; R. W. Willis, sec.-treas.; B. M. Van Orman, g.m. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Proven and unproven acreage Okmulgee county, Okla., 10 prod. wells, daily av. 250 bbls.; Joe Bassett, field supt.
- TUCKER & FOX, Fidelity Union bldg., Dallas, Tex. *Properties:* Acreage in Tex., 100 bbls. daily av.
- TUEL & THOENEN, Sistersville, W. Va. Partnership. D. E. Thoenen and Manford Tuel. *Properties:* Acreage in W. Va. and O. Has natural gasoline plant near Sistersville.
- TULARE OIL & MINING CO., 447 So. G st., Tulare, Cal. Org. Cal., 1890. *Annual meeting:* 2nd Mon., Nov. *Officers:* L. E. Schoenemann, pres.; F. E. Anderson, v.p.; C. W. Cobb, sec. *Authorized capital:* 30,000 shares com., \$10 par; issued 20,000. *Properties:* 40 a. proven McKittrick field, Kern county, Calif.; 2 producing wells; 40 bbls. daily av.; 280 a. unproven in McKittrick field, Kern county, Calif.
- TULL OIL & GAS CO., Yale State Bank bldg., Yale, Okla. Org. Okla., 1917. *Annual meeting:* Jan. *Officers:* J. R. Potts, pres.; J. H. Montgomery, v.p.; E. F. Davis, g.m. and sec.-treas. *Authorized capital:* 1500 shs. com., par \$100, issued 1109. *Properties:* Proven acreage Pawnee and Payne cos., Okla.; interest in 240 a. and 5 prod. wells; 120 a. unproven, Tex. and Okla.
- TULLAS OIL CO., Winnfield, La.
- TULLY, W. A., 1208½ E. Hodge st., Tulsa, Okla.
- TULOMA OIL CO., Tuloma bldg., Tulsa, Org. Okla., 1916. *Annual meeting:* Feb. *Officers:* Alfred E. Aaronson, pres. and g.m.; Cornelius Kroll, v.p.; Lionel E. Z. Aaronson, sec.-treas.; Em. Z. Aaronson, pur. agt. *Authorized capital:* 300 shares com., par \$100; all issued. 20,000 shares pref., par \$100; 15,570 issued. *Properties:* Acreage in Billings, Covington and Osage in Okla. and Burkburnett, Breckenridge and Mexia, Tex.
- TULSA CO., Oklahoma City, Okla. Acreage in Okla., 150 bbls. daily av.
- TULSA & EASTERN PETROLEUM CO., 319 S. Main st., Tulsa, Okla. Org. Okla., 1914. *Annual meeting:* 3rd Mon., Feb. *Officers:* Harry W. Kiskaddon, pres.; A. T. Johnson, v.p.; Fred D. Oiler, sec.; W. A. Morrison, treas. *Authorized capital:* 125,000 shares com., par \$1, 124,000 issued. *Properties:* 500 a. unproven, Creek, Wagoner and Muskogee counties, Okla.
- TUMBADOR OIL CO., 625 Market st., San Francisco, Calif. Org. Calif. 1910. *Annual meeting:* 2nd Wed. Mar. *Officers:* W. F. Williamson, pres.; A. F. L. Bell, v.p.; Edwin M. Eddy, sec.-treas.; T. E. Barnes, field supt. *Authorized capital:* 500,000 shares com., par \$1; 479,550 issued. Ann. div., 12% pay. monthly. 104,810 shs. pref. issued; par \$1. Ann. div., 7% payable quarterly. *Properties:* Acreage in No. Midway, field, Kern co., Calif., 17 wells.
- TUNICA OIL CO., Commercial Nat'l Bank bldg., Shreveport, La. Org. 1926. *Authorized capital:* 100,000 shares, par \$1, all issued. *Officers:* J. E. Smitherman, pres.; E. G. Palmer and S. Bywater, v.p.s.; W. F. Boland, sec. and treas. *Properties:* 60,000 in Grant, La Salle and Winn parishes, La., covering the Urania field; 30 wells to be drilled before July, 1927.
- TUNNEL PETROLEUM CO., 809 Hollingsworth bld., Los Angeles, Calif.
- TURLOCK OIL & GAS CO., Farmers & Merchants Bank bldg., Stockton, Calif.
- TURMAN OIL CO., Inc., 170 Broadway, New York. Subsidiary (81 per cent owned) of Middle States Oil Corp. *Authorized capital:* 600,000 shares, \$10 par value, issued 460,000.

- Properties:* Leases and production in Okla., including 80 a. in the Seminole, Okla., area, in Section 35-9-6, 500 bbls. daily av.
- TURNER, C. N., PETROLEUM CO., Inc., 7843 Alameda blvd., Los Angeles, Calif. *Branch:* Huntington Beach, Cal. *Org.* Calif., 1924. *Annual meeting:* Mar. *Officers:* C. N. Turner, pres. and g.m.; O. H. Turner, treas.; W. H. Russell, sec.; R. A. Cross, supt.; L. A. Field, field supt. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* Acreage at Huntington Beach, Calif.; daily av. 300 bbls. Owns 4 trucks.
- TURNER, EDWARD R., Bruin, Pa. *Properties:* 40 a. proven, also unproven acreage, Butler county, Pa.; 10 producing wells.
- TURNER GAS & OIL CO., Bruin, Pa.
- TUTTLE-KEPPEL OIL CO., Hominy, Okla. Acreage in Okla. 10 bbls. daily av.
- TWIN BELL OIL SYND., 516 Charles C. Chapman bldg., Los Angeles, Calif. *Org.* Calif., 1922. *Annual meeting:* Los Angeles. W. B. Allen, H. J. Grohs, T. H. Lipps, P. H. Greer, trustees. *Authorized capital:* 3000 units, par \$100, 1500 issued. *Properties:* 2 prod. wells Santa Fe Springs, Los Angeles county, Calif., daily av. 400 bbls.
- TWIN HILLS OIL & GAS CO., Commercial Trust bldg., Philadelphia. Subsidiary of Laurel Oil & Gas Co. (Del.).
- TWIN STATE OIL CO., 524 So. Cheyenne st., Tulsa, Okla. Sub. of Sun Oil Co. *Branches:* Yale and Wirt, Okla., and Wichita, Kan. *Org.* Okla., 1909. *Officers:* J. E. Pew, pres.; Frank Cross and E. J. Gorman, v.p.'s; R. S. McFarland, sec.; E. C. Stewart, treas. *Authorized capital:* 1000 shs. com., par \$100; all issued. *Properties:* 4500 a. leased and in fee in Osage, Cushing, Yale, Haldon and Okmulgee, Okla.; 5000 bbls. daily av. Operates natural gasoline plant at Quay, Okla.
- 202 OIL CO. (partnership), Bartlesville, Okla. *Properties:* 160 proven a. Osage co. Okla., 13 wells, daily av. 30 bbls.
- TWO REPUBLIC OIL & GAS CO., 420 Flore av., Laredo, Tex. M. W. Brennan, trustee. *Properties:* 80 a. in Tex.; 5 wells, 130 bbls. daily prod.
- TWO RIVERS OIL CO., Bryan, Tex.
- TYEE OIL & GAS CO., Bartlesville, Okla. Acreage in Okla., 10 bb.s. daily average.
- TYLER OIL CO., Auditorium bldg., Sistersville, W. Va. *Org.* W. Va., 1901. *Annual meeting:* 1st Tues., May. *Officers:* H. J. Crawford, pres.; S. Messer, v.p.; Nell Burns McCoy, sec.; T. B. Gregory, treas.; J. P. Flynn, g.m. *Authorized capital:* 500 shares com., par \$100, 223 issued. *Properties:* Acreage in Ohio and W. Va. Has natural gasoline plant in W. Va.
- TYRELL, H. C., Mid-Continent bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 5 bbls. daily average.
- TYSON OIL CO., Sour Lake, Tex. Production in Texas.

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- U. B. OIL & GAS CO., 700 Gates bldg., Kansas City, Mo. *Officers:* J. S. Kirkpatrick, pres.; J. W. Densford, g.m.; H. W. Kennedy, treas. *Authorized capital:* \$55,570. *Properties:* 80 a. proven, Allen county, Kan.; 9 producing wells.
- U. S. CITIES CORP., Mid-Continent bldg., Tulsa, Okla. *Branch:* Bristow, Okla. *Org.* Del., 1920. Holds interest in Concord Oil Co., Celestine Oil Co. and W. E. Brown Oil Co. *Annual meeting:* 2nd Tues., Feb. *Officers:* W. E. Brown, pres.; C. P. Pittman and E. A. Hutchinson, v.p.'s; L. C. Decius, sec.-treas. *Authorized capital:* 100,000 shares com., no par., all issued; 1,000,000 shares pref., par \$10, issued 151,200; div. each 8%. *Properties:* 3350 a. proven, Muskogee, Okmulgee, Rogers, Tulsa, Osage and Creek counties, Okla.; 110 producing wells, daily av. 3368 bbls.; 17,813 a. unproven, Okla.
- U. S. OIL & MINING CO., P. O. Box 130, Bakersfield, Calif. *Org.* Calif., 1899. *Annual meeting:* Dec. *Officers:* Martin Coyne, pres.; C. Mattly, v.p.; F. B. Davis, sec. *Authorized capital:* \$300,000. *Properties:* 60 a. proven McKittrick field, Kern county, Calif.; 6 producing wells, 20 bbls. daily av.
- U. S. TEXAS OIL CORP., Dallas, Tex. Production in Texas.
- ULLERY INVESTMENT CO., 403 Exchange Nat'l Bank bldg., Tulsa, Okla. *Branch:* 3946 Drexel blvd., Chicago. *Org.* Okla. 1917. *Annual meeting:* July. *Officers:* Clarence Ullery, pres. and g.m.; F. B. Ullery, v.p.; J. Ullery, sec.-treas. *Authorized capital:* 10,000 shares com., par \$1, all issued. *Properties:* Acreage in Okla., Tex. and La.
- UMBURN, W. L., Weleetka, Okla. *Properties:* Acreage in Okla.; daily av., 139 bbls. of oil and about 3,000,000 cu. ft. of gas.
- UMPIRE PETROLEUM CORP., 1200 Broadway, Arcade bldg., Los Angeles, Calif. *Org.* Calif., 1922. *Annual meeting:* 1st Mon. Dec. *Officers:* Vern Dumas, pres. and g.m.; J. W. Stutts, v.p.; H. H. Lewin, sec.-treas. *Authorized capital:* 10,000 shares com., par \$10, issued 9,880. *Properties:* proven acreage, Signal Hill; 6 prod. wells. J. C. Dysart, field supt.
- UNCLE TOM OIL CO., Minerva, Texas. Production in Texas.
- UNCLE TOM OIL & GAS CO., 508 Bryant bldg., Kansas City, Mo.
- UNDERWOOD DRILLING CO., Wichita Falls, Tex. Production in Texas.
- UNI OIL & GAS CO., Norman, Okla.
- UNION DRILLING CO., 210 So. Cheyenne st., Tulsa, Okla. *Org.* Okla., 1923. *Annual meeting:* July. *Officers:* C. F. Gilchrist, pres.; C. H. Yancey, v.p.; Wm. G. Barnes, treas. *Authorized capital:* 25,000 shares com., par \$1, all issued. *Properties:* 90 a. proven in Tulsa county, Okla.; 7 producing wells; 80 bbls. daily av.; 30 a. unproven Tulsa county, Okla. Chas. Delaney, field supt.
- UNION DRILLING & PETROLEUM CO., 1016 Lawrence st., Los Angeles, Calif. *Org.* Calif. 1923. *Annual meeting:* June. *Officers:* W. E. McCaslin, pres.; H. M. Nudson, v.p.; C. S. Evanson, sec.-treas. *Authorized capital:* 1000 shs. com., par \$100, all issued. *Properties:* 1 well in Los Angeles co., Calif.
- UNION GAS CORP., 405 Commercial National Bank bldg., Independence, Kan. Holding interest in Osage Gas Producing Co., Caney Pipe Line Co., Independent Industrial Gas Co., and Owen Gasoline Co. *Branches:* Coffeyville, Fredonia, Caney, Yates Center, Burlington, Kan. *Org.* Del. 1926. *Annual meeting:* 2nd Tues. May. *Officers:* M. L. Truby, pres.; Paul R. Johnson, V. A. Hays and W. D. Pratt, v.p.'s; Geo. T. Guernsey, sec.-treas.; A. L. Wentworth, pur. agt.; F. L. Rupp, eng.; John Morris, field supt. *Authorized capital:* 160,000 shs. com., no par, issued 100,000; 35,000 shs. pref., par \$100, issued 24,000; div. 7% on pref. payable quarterly. *Bonds outstg:* \$4,000,000 at 6½%. *Producer and Natural Gasoline Mfr.:* Gas leases producing approx. 20,000,000 cu. ft. daily; oil leases producing approx. 1000 bbls. daily; gas pipe lines in S. E. Kansas and Osage county, Okla. The company's report Dec. 31, 1926, showed cash and accts. rec., \$454,989 notes and accts. payable \$502,470, and a surplus of \$834,937; their net earnings for 1926 were \$531,630.
- UNION OIL CO. OF CALIFORNIA, Union Oil bldg., Los Angeles, Calif. *See Refiners.*
- UNION OIL CO. OF PA., 312 Conewango av., Warren Pa. *See Marketers and Jobbers.*
- UNION OIL, GAS & DEVELOPING CO., Ada, Okla.
- UNION OIL REFINING CO., 303 Kennedy bldg., Tulsa, Okla. *Branch:* 628 Security bldg., Minneapolis. *Org.* Okla., 1920. *Officers:* C. I. Bryan, pres.; B. H. Crawford, v.p. and treas. *Authorized capital:* 5000 shares com., \$10 par; all issued. *Properties:* Leases on 850 a. near Collinsville, Okla. Markets petroleum products.
- UNION OIL & MINING CO., 1401 New City Trust bldg., Indianapolis, Ind. *Branches:* Tulsa, Okla. and Aztec, N. M. *Org.* Ind. 1925. *Annual meeting:* Mar. *Officers:* A. B. Ayres, pres.; Walter L. Ball, and Ed. J. Holland, v.p.'s.; F. P. Menager, sec.-treas.; J. M. Green, field supt. *Authorized capital:* 4000 shares com., par \$25, all issued. *Properties:* Producing acreage in Okla., 100 bbls. daily average; undeveloped acreage in Kan., Tex., Colo., N. M. and Okla.
- UNITED DRILLING & DEVELOPMENT CO., City Nat'l Bank bldg., Wichita Falls, Tex.
- UNITED OIL CO., 262 Washington st., Boston, Mass. *Branch:* Findlay, O. *Org.* Mass., 1919. Holds interest in Plymouth Oil Co. and Southern Fields Petroleum Co. *Officers:* John Thomson, pres.; S. A. Hopkins, sec.-treas.; W. L. Stears, g.m. *Authorized capital:* 45,000 shares com., no par, 27,000 issued; 5000 shares pref., \$100 par; 3130 issued. *Properties:* Acreage in Hancock county, O., 60 wells.
- UNITED OIL CO., 1524 Hanna bldg., Cleveland, Ohio. *Org.* Ky. 1916. *Annual meeting:* Jan. *Officers:* W. R. Thompson, pres.; Norwood Johnston, v.p.; M. O. Thompson, sec.; C. J. Weideman, treas. *Authorized capital:* 750 shares com., \$100 par; 600 issued. *Properties:* 350 a. in Estill county, Ky., 63 wells, daily av. 150 bbls.
- UNITED OIL PRODUCERS CORP., 170 Broadway, New York. Subsidiary of Middle States Oil Corp. Receiver Jos Glass of Olcott, Olcott & Glass, 170 Broadway, New York.
- UNITED OIL & GAS CO., Kokomo, Ind.
- UNITED OIL & NATURAL GAS PRODUCTS CORP., 810 Ouachita Nat'l Bank bldg., Monroe, La. *See Natural Gasoline Mfrs.*
- UNITED PRODUCTION CO., Inc., 300 Morgan bldg., Buffalo, N. Y. *Branch:* Wichita Falls, Tex. *Org.* N. Y. 1919. *Annual meeting:* 2nd Thurs. Jan. *Officers:* H. V. Hucker, pres.; M. L. Stephens, v.p.; C. H. Burnham, sec., E. E. Axtel, treas.

- Authorized capital:* 200,000 shares com., par \$5; 42,999 issued. *Properties:* Quarter interest in 3 a. West Columbia, 40 a. Electra, Tex., 4 wells, quarter interest 500 bbls., West Columbia; 30 bbls., Electra; 20 a. unproven in Walker county.
- UNITED ROYALTIES CO., Inc.,** 621 Staley bldg., Wichita Falls, Tex. Org. Del., 1920. *Annual meeting:* Sept. *Officers:* C. A. Rogers, pres.; W. W. Gardner, v.p.; J. H. Gardner, sec.-treas. *Authorized capital:* 5,000,000 shares com., par \$1, 1,353,436 issued. *Properties:* Royalty interests 375 prod. wells, daily av. about 300 bbls.
- UNITED ROYALTY CORPORATION,** Room E, New York Life bldg., Kansas City, Mo.- Allied with D'Yarmett-Herndon new refining process that is used at the place of consumption by the filling station owners; also, closely allied with the Petroleum Oils Corporation, distributors of gasoline and fuel oils, lubricating, etc. Org. Mo. 1926. *Annual meeting:* Jan. *Officers:* O. K. Herndon, pres.; Leon H. Schwald, v.p.; J. E. Perkins, sec.; Ralph Erickson, treas. *Authorized capital:* 5000 shares common, no par value; 5000 shares preferred, \$100 par value, drawing 8% dividends; no indebtedness. *Properties:* Royalty interests in more than 12,000 a. producing and non-producing royalties in Kan., Okla., Tex., La. and Ark.
- UNITED STATES-MEXICO OIL CO.,** 142 N. Lawrence st., Wichita, Kan. *Branches:* Minneapolis, Duluth, Minn., and Elk Falls, Kan. Holds interest in Miller Pipe Lines Co., North American Petroleum Co., Ironland Oil Co. and Camp Springs Oil & Refining Co. Org. 1919. *Officers:* E. J. Miller, pres. and g.m.; G. A. Mogren, v.p.; E. J. Miller, Jr., sec.-treas. *Authorized capital:* 2,000,000 shares com., no par, 1,250,000 issued; bonds outstanding \$200,000 @ 10%. *Properties:* 500 a. proven, Kan., 22 gas wells, daily cap. about 600,000 cu. ft.; 11,000 a. partly proven Elk county, Kan.
- UNITED STATES PETROLEUM CO.,** 215 Market st., San Francisco, Calif. *Branches:* Cheyenne, Wyo. Org. Wyo. 1916. *Annual meeting:* May. *Officers:* A. C. Dierick, pres.; W. P. Roth, v.p.; F. A. Bailey, sec.-treas. *Authorized capital:* 2,500,000 shares com., par \$1, issued 1,150,000. *Properties:* 1180 a. proven oil and gas land, Carbon and Sweetwater counties; 10,220 a. unproven, Wyo.; 2 gas and 3 oil wells, daily av. 15,000,000 cu. ft. and 1000 bbls. respectively.
- UNITED STATES ROYALTIES CO.,** 815 Rives-Strong bldg., Los Angeles, Calif. Org. Utah, 1921. *Annual meeting:* 1st Mon. April. *Officers:* W. R. Wheat, pres.; G. H. Chase, v.p.; E. W. Clark, treas. and g.m.; B. L. De Pry, sec.; Julius Dietzel, field supt. *Authorized capital:* 4,000,000 shs. com., par 25c; 3,242,038 issued. *Properties:* Own approx. 55 a. in Los Angeles and Orange co., Calif.; own royalties in approx. 60 a. Los Angeles co.; lease 480 a. in Tulare co., Calif.; 16 prod. wells; 1300 bbls. daily av. Earning statement showed net profit for 1926, after depr. depl., etc., has been deducted \$55,795; dividends paid during 1926 amounted to \$113,192. The current assets amounted to \$83,220, including cash in banks \$21,252, accts. receivable, less due royalty owners \$39,361, and notes receivable \$3,001; current liabilities \$30,000, including accts. payable \$30,692.
- UNITY GAS CO.,** Chelsea, Okla. Org. Okla., 1919. *Annual meeting:* Feb. *Officers:* J. W. True, pres.; W. G. Mason, v.p. and g.m.; J. B. Milam, sec.-treas. *Authorized capital:* 100 shares, par \$100, all issued. *Properties:* Acreage in Okla.
- UNITY OIL CO.,** 439 V. Wiess bldg., Beaumont, Tex. Org. Tex., 1906. Holds interest in Sanacosa Oil Co. *Annual meeting:* July 10th. *Officers:* C. H. Moore, pres.; J. A. Myers, v.p.-treas. *Authorized capital:* 550 shares com., par \$100; all issued. *Properties:* 160 a. leased or in fee in Spindle Top, 16 wells, daily av. 180 bbls.; 100 a. Wichita county, Tex., 5 wells, daily av. 20 bbls.; 800 a. unproven in Tex., La. and Okla.
- UNITY PETROLEUM CO.,** Skelly bldg., Tulsa, Okla. Org. Okla. 1923. Sub. Skelly Oil Co. *Officers:* Robt. Dunlop, pres.; C. C. Herndon, v.p.; F. T. Hopp, treas.; J. R. Thompson, sec. *Authorized capital:* 1000 shs. com., par \$50, issued 150. *Properties:* Acreage in Ark. and La.; daily av., 5000 bbls.
- UNIVERSAL CONSOLIDATED OIL CO.,** 411 Crocker bldg., San Francisco, Calif. Org. Calif. 1922. *Annual meeting:* Apr. *Officers:* Roy N. Bishop, pres. and g.m.; W. W. Crocker, v.p.; L. E. Long, sec.-treas. *Authorized capital:* 10,000,000 shs. com., par \$1, issued 3,733,693. *Properties:* 18 wells in Fresno co., 64 wells in Kern co. and 13 wells in Los Angeles co., Calif.
- UNIVERSAL OIL CO.,** 411 Crocker bldg., San Francisco, Calif. Org. Calif. 1911. *Officers:* R. N. Bishop, pres.; R. N. Morton, sec. *Authorized capital:* \$6,000,000 com. stock. *Properties:* Acreage in Kern and Fresno counties, Calif., 59 wells, owns a natural gasoline plant at Lost Hills, Calif.
- UNIVERSAL OIL & PRODUCTS CORP.,** 706 Brisbane bldg., Buffalo, N. Y.
- UPHAM GAS CO. of TEXAS,** Mineral Wells, Tex. Production in Texas.
- URBANA OIL CO.,** Lawton, Okla.
- URSHEL, C. F., & FLORED S.,** Oklahoma City, Okla. *Properties:* Acreage in Okla., 100 bbls. daily average.
- UTAH OIL CORP.,** 311 Petroleum bldg., Okmulgee, Okla. Org. Dec. 1923. *Officers:* Truman M. Hall, pres. and g.m., Edward O'Connell, v.p.; R. Donald Slee, treas.; Thomas Purcell, sec. *Authorized capital:* 400,000 shares com., par \$1, 1000 shares pref., par \$100. *Properties:* Acreage in Okla., 150 bbls. daily average.
- UTAH OIL REFINING CO.,** Newhouse bldg., Salt Lake City, Utah. See *Refiners.*
- UTAH PETROLEUM CO.,** 44 Trinity place., New York. *Branch:* Nephi, Utah. Org. Del. 1916. *Annual meeting:* 1st Mon. Apr. *Officers:* Col. J. Boardman Cann, pres.; W. A. Wann, v.p.; Maximilian Kahn, g.m., sec.-treas. and p.a. *Authorized capital:* 5,000,000 shares com., par \$1, 3,000,000 issued. *Properties:* Unproven acreage, 15,000 a. in Juab county, Utah. *Marketers:* Export and import oil and derivatives.
- UTAH SHALE & OIL CORP.,** Consolidated Royalty bldg., Casper, Wyo. Org. Wyo., 1917. *Annual meeting:* 2d Tues., Jan. *Officers:* C. W. Sparr, pres.; C. B. Richardson, v.p.; Roderick N. Matson, sec.; B. B. Brooks, treas. *Authorized capital:* 1,500,000 shares com., par \$1, issued 750,000. *Properties:* Acreage Wyo., and shale beds Uintah county, Utah.
- UTAH SOUTHERN OIL CO.,** 533 Clift bldg., Salt Lake City, Utah. *Officers:* G. T. Hansen, pres. and g.m.; B. O. Jones, v.p. and treas.; J. L. Dougan, sec. and field supt. *Authorized capital:* 600,000 shares, par \$5, issued 518,391 2/5. *Properties:* 80,000 a. in Montana, Wyoming, Utah and Colorado, 8 wells drilling in midst of large blocks controlled by company; operate 11,000 a. in Moab, Grand co., Utah, operated 50-50 basis by Midwest Refig. Co. In Dec. 1925, a well was brought in on Cane Creek Dome, 12 mi. south of Moab, in northern San Juan co. Subsequently this well was deepened to 4976 feet, encountering a strong flow of gas. Another block of 15,000 a. is under lease in Ceda Mesa, Utah, to be developed by Midwest Refining, General Petroleum and Utah Southern. The company is also drilling a well on 1500 a. in San Juan.
- UTAH WESTERN PETROLEUM CO.,** 52 Broadway, New York. Jas. Crawford, Jr., pres. *Properties:* 20,000 a. in Mont., one well being drilled by Ohio Oil Company for Utah Western Petroleum Co.
- UTE PETROLEUM CO.,** 1104 1st Nat'l Bank bldg., Denver, Colo. Org. Colo., 1921. *Annual meeting:* 3d Mon. Apr. *Officers:* Max W. Ball, pres. and g.m.; Frank Frantz and J. R. Jones, v.p.s.; E. F. Randolph, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$1; 363,034 issued. *Properties:* Proven. Small royalties in Wellington and Ft. Collins, Colo., and Lake Creek, Wyo.; unproven a. Duchesne, Utah, Penokee and Clayton, Kan.; Baggs, Murphy, Wyo.; Wildhorse, Colo.; Isabella, Okla.; Weedman, S. D.

## V

- V. K. F. DRILLING CO.,** Shreveport, La. Org. 1919. Partnership of J. V. Van Cleve, N. N. Kronenberg and A. Freedman. *Properties:* Proven acreage Haynesville and Camden, La.; unproven acreage Union and Ouchita cos., Ark.; Clairborne parish, La., and Gregg co., Tex., 10 prod. well, daily av. 7000 bbls.
- VACUUM OIL CO.,** 61 Broadway, New York, N. Y. See *Refiners.*
- VAL VERDE OIL CO.,** Del Rio, Tex. Production in Texas.
- VALLEY OIL CO.,** 1129 Loew's State bldg., Los Angeles, Calif. Org. Calif., 1925. *Annual meeting:* 1st Mon. in Apr. *Officers:* J. A. Lowenbruck, pres.; T. H. Agnew, v.p.; Birney Donnell, sec.-treas. *Authorized capital:* 10,000 shares com., par \$25, issued 6000. *Properties:* Not stated.
- VALLEY OIL CO.,** Petrolia, Tex. Org. Tex., 1904. *Officers:* K. N. Hapgood, Pres.; C. L. Wallis, v.p.; E. M. Perkins, sec.-treas. *Authorized capital:* 160 shares com., par \$100; issued 100. *Properties:* Operates 38 a. in fee, in Petrolia, Tex.; 3 producing wells.
- VALLEY OIL CO.,** Wichita Falls, Tex. Production in Texas.
- VALLEY OSAGE OIL CO.,** 623 Mayo bldg., Tulsa, Okla. See *Refiners.*
- VAN DALL BROS.,** Bartlesville, Okla. Acreage in Okla. 15 bbls. daily av.
- VAN EMAN, G. L.,** Jennings, Okla. *Properties:* Acreage in Okla., 30 bbls. daily av.
- VAN LAW, C. W.,** Chesterhill, O.

- VAN MOSS OIL CO., 409 Lannon bldg., Bartlesville, Okla. Org. Okla., 1910. *Annual meeting*: July. *Officers*: Howard McMahon, pres.; S. C. Moss, v.p.; G. I. Van Dall, sec.-treas. *Authorized capital*: 100 shares com., par \$100; all issued. *Properties*: Leases in Washington co., Okla., 10 bbls. daily av.
- VAN VLECK & GRAHAM OIL CO., Box 285, Coffeyville, Kan. *Officers*: L. C. Van Vleck, pres.; Jesse Graham, g.m. and treas. *Authorized capital*: \$100,000. *Properties*: Acreage in Kansas; 100 producing wells.
- VANCE, S. E., Box 1701, Tulsa, Okla. Acreage in Okla. 10 bbls. daily av.
- VANCOUVER MIDWAY OIL CO., Box 1727, Taft, Calif. Org. Calif., 1911. *Officers*: L. C. Bills, pres.; F. L. McCauley, sec. *Authorized capital*: \$100,000. *Properties*: Not stated.
- VANDERBILT PETROLEUM CO., 706 Stewart bldg., Houston, Tex. Org. Tex., 1918. *Annual meeting*: July 1. *Officers*: F. Seliner, pres.; Geo. Koschany, v.p.; G. E. Robinson, sec.-treas. and g.m. *Authorized capital*: 2000 shs. com., par \$50; all issued. *Properties*: Leases on 3000 a. in Vanderbilt, Tex.
- VANDERLIN OIL CO., Grove City, Pa.
- VANTAGE ROYALTY CO., 314 Atlas bldg., Tulsa, Okla. Sub. of Reiter-Foster Oil Corp. Org. Del. 1925. *Annual meeting*: 3rd Sat. of Feb. *Officers*: W. A. Reiter, pres.; Earl Sneed, v.p., treas. and g.m.; J. W. Bates and N. H. Foster, v.p.'s; L. R. Chalmers, sec. and asst.-treas. *Authorized capital*: 1350 shares com., no par, issued 1142-1/2. *Properties*: 40 a. proven and 2000 a. unproven in Okla., 1 producing well.
- VAT OIL & GAS CO., Byers, Tex. Org. Tex., 1918. *Annual meeting*: May 28. *Officers*: F. H. Smyers, pres.; E. W. Ridings, v.p.; W. F. Curtis, sec.-treas. *Authorized capital*: 6,500 shares com., par \$10. *Properties*: Leases on 60 a. proven in Wichita county, Tex.; 4 wells, daily av. production 8 bbls.
- VEACH OIL CO., 232 Seneca st., Oil City, Pa. *Partnership*: Geo. J. and J. B. Veach. *Properties*: 75 a. proven, 12 producing wells, daily av. 1 bbl.; unproven 15 a. Natural gasoline plant at Trunkville, Pa., daily cap. 150 gals. Shell Dunham, supt.
- VEE OIL CO., Oklahoma City, Okla. *Properties*: Acreage in Okla., 3 bbls. daily av.
- VELVET OIL & GAS CO., Paintsville, Ky.
- VENORA OIL & GAS CO., 1st Nat'l Bank bldg., Huntington, West Virginia. *Branch*: Bussenville, Ky. *Officers*: I. J. Harshburger, pres.; F. D. Caldwell, sec.-treas.; E. Hutchison, g.m. *Properties*: Acreage in Lawrence county, Ky.
- VENSEL, ELLIOTT & VENSEL, Central Nat'l Bank bldg., Tulsa, Okla. Acreage in Okla. 20 bbls. daily av.
- VENTURA CONSOLIDATED OIL FIELDS, 50 Congress st., Boston. *See Refiners*.
- VENTURE OIL CO., Box 306, Huntington Beach, Calif. Org. Calif., 1920. *Annual meeting*: Dec. *Officers*: J. S. Davis, pres.; H. H. Quine, v.p., p.a. and g.m.; E. W. Davis, sec.-treas. *Authorized capital*: 500,000 shares com., par \$1, issued 498,413. *Properties*: 17 1/2 a. proven Huntington Beach, Calif.; 4 producing wells, daily av. 350 bbls.; 240 a. unproven in New Mex. and 1000 a. in Colo. F. A. Burkett, field supt.
- VENUS OIL CORP., Ashland Nat'l Bank bldg., Asland, Ky. Org. Ky. 1920. *Annual meeting*: Jan. *Officers*: D. Browning, pres.; I. B. Browning, v.p.; F. E. Browning, sec.-treas., g.m. and p.a. *Authorized capital*: 200,000 shs. com., par \$10; 15,000 issued. *Properties*: 70 a. proven Magoffin county, Ky., prod. wells, daily av. 50 bbls.; 100 a. unproven in Carter co.
- VERGATE OIL CO., 833 Kennedy bldg., Tulsa, Okla. Org. Del. 1926. *Annual meeting*: Mar. *Officers*: W. S. Lackey, pres.; P. L. Wiggins, Jr., v.p.; Paul S. Reed, sec.-treas. and g.m. *Properties*: 900 a. in Okla., daily av. 105 bbls.
- VERLAND OIL & GAS CO. (Del.), 512 Kennedy bldg., Tulsa, Okla. Holds interest in Verland Oil & Gas Co. (Okla.) Subsidiary Southern States Oil Corp. Org. Del. 1921. *Annual meeting*: Apr. *Authorized capital*: 2,000,000 shs. com., par \$1, all issued. *Properties*: Not stated. In hands of receivers.
- VERLAND OIL & GAS CO. (Okla.), 170 Broadway, New York. Subsidiary Southern States Oil Corp. *Properties*: 800 a. proven, 300 a. unproven, Okla.; 17 producing wells, daily av. 200 bbls. In hands of receivers of Glass of Olcott, Olcott & Glass, 170 Broadway, New York.
- VERNON OIL & GAS CO., Blackwell, Okla.
- VESPER OIL & GAS CO., Room 2206, 350 Madison av., New York. *Branch*: Clarksburg, W. Va. Org. W. Va., 1917. Subsidiary of Delvate Petroleum Corp. *Annual meeting*: 1st Thurs., Jan. *Officers*: W. A. Larner, pres.; J. H. Edwards, v.p.; C. E. Batchelder, sec.-treas. *Authorized capital*: 3000 shares com., par \$100; issued 2000. *Properties*: 1048 proven a. in Harrison county, West Virginia; 38 producing wells (26 oil and 12 gas), daily av. 35 bbls.; 1062 a. unproven.
- VICKERS PETROLEUM CO., 201 W.-K.-H. bldg., Wichita, Kan. *See Refiners*.
- VICMAR OIL CO., 819 Mayo bldg., Tulsa, Okla. Org. Okla., 1906. *Annual meeting*: 1st Mon. Dec. *Officers*: W. S. Mowris, pres., treas. and g.m.; H. Campbell, v.p.; Arthur J. Devlin, sec.; W. M. Daugherty, p.a. *Authorized capital*: 2000 shares com. par \$25; all issued. *Properties*: Leases on 80 a. in Glenn Pool, Kiefer, Okla.; 16 producing wells, daily av. 45 bbls.
- VICTOR OIL CO., 210 W. 7th st., Los Angeles, Calif. Org. Calif., 1910. *Annual meeting*: 2d Thurs., April. *Officers*: H. D. Colson, pres.; F. O. F. Harbeson, v.p.; F. C. Winter, sec.; G. F. Winter, treas.; S. C. McCummings, g.m. *Authorized capital*: 500,000 shares com., par \$1; issued 441,225. *Properties*: Holds 40 a. in fee in Midway field, Calif.; 11 prod. wells, 248 bbls. daily av. S. C. McCummings, field supt.
- VICTOR OIL & GAS CO. (Del.), 1001 Diamond Bank bldg., Pittsburgh, Pa. Org. Del., 1921. *Annual meeting*: Dec. 30. *Officers*: Chas. J. Rosenbloom, pres.; Morris Rosenbloom, v.p.; Alex. Lowenthal, sec.; Sol. Buckstein, treas. *Authorized capital*: 1000 shares com., par \$100, 750 issued; 5000 shares pref., par \$100, 3000 issued. *Properties*: Proven acreage Burkburnett, Tex., and Butler county, Kan., 61 prod. wells, daily av. about 600 bbls.
- VICTORY PETROLEUM CO., Lexington, Ky. Org. Del., 1919. *Officers*: Eugene Beuhler, pres.; J. E. Force, sec.-treas. and g.m. *Authorized capital*: 1,000,000 shares com., par \$1; 225,000 issued. *Properties*: 72 a. proven Caddo Parish, La., 6 wells; 200 a. proven, Estill county, Ky., 4 wells; 40 a. proven, Powell county, 4 wells; 241 a. unproven, Montague, Tex.; 161 a. unproven, Ashley county, Ark.; 240 a. unproven Red River Parish, La.; 58 1/2 a. unproven, Denton, Tex.
- VICTORY PETROLEUM CO., Inc., 709 City Nat'l Bank bldg., Wichita Falls, Tex. *See Marketers*.
- VIERSSEN OIL & GAS CO., 204 Parkinson bldg., Okmulgee, Okla. Org. Okla., 1921. *Annual meeting*: 1st Tues. Jan. *Officers*: S. K. Vierssen, pres.; John Y. Baird, sec.; A. A. Vierssen, treas. and asst. sec. *Authorized capital*: 200 shares, com., par \$100; issued 191. *Properties*: Leases in Okmulgee co., 100 a. producing; also leases and royalty in eastern Okla. M. W. Thompson, field supt.
- VIKING OIL CORP., Brown ave., Clarendon, Pa. *See Refiners*.
- VILLAGE CREEK OIL CO., Beaumont, Texas.
- VINDICATOR ROYALTY CO., 525 American Nat'l Bank bldg., Wichita Falls, Tex. Org. Tex., 1922. W. R. Duke. *Authorized capital*: 100,000 shares com., par \$1, 25,000 issued. *Properties*: Royalty interest in Burkburnett, Pioneer and Bristow, Okla., fields, 30 prod. wells, daily av. 15,000 bbls.
- VINTON PETROLEUM CO., of TEXAS, Stark bldg., Orange, Tex. Org. Tex., 1914. *Officers*: W. H. Stark, pres. and g.m.; L. F. Benckenstein, v.p.; C. H. Benckenstein, sec.; H. J. L. Stark, treas. *Authorized capital*: 18,000 shares com., par \$1; all issued. *Properties*: Acreage in Vinton, La.
- VIRGINIA OIL ASS'N., Fort Worth, Tex. Prod. in Tex.
- VIRGINIA OIL CO., c/o E. L. Blanck, Fellows, Cal.
- VIRGINIA OIL CO., Vinita, Okla.
- VIRGINIAN GASOLINE & OIL CO., Quarrier and Dunbar sts., Charleston, W. Va. Sub. of Columbia Gas & Electric Co. Org. W. Va. 1922. *Annual meeting*: Wed. after 2nd Tues. Apr. *Officers*: F. W. Crawford, pres.; P. G. Gossler, v.p.; E. Reynolds, Jr., treas.; W. R. Kay, sec.; H. A. Wallace, g.m.; C. S. Duffield, p.a. *Authorized capital*: 8902 shs. com., issued par \$100. Bonds outstdg., \$1,717,000 at 6%. *Properties*: Various cos., W. Va. and Ky., 520 bbls. daily av., 272 wells, 15 absorption and compression natural gasoline plants in W. Va. and Ky., 150,000 gals. cap.; R. N. Parks, supt.; operates 154 tank cars.
- VISALIA MIDWAY OIL CO., 110 S. Court st., Visalia, Calif. Org. Cal., 1901. *Officers*: E. L. Smith, pres.; G. D. Smith, sec. *Authorized capital*: \$73,275. *Properties*: 8 wells Kern co., Calif.
- VIVIAN B. OIL CO., 532 Market st., San Francisco, Calif. Org. Calif., 1923. *Officers*: T. A. Blair, pres.; W. B. White, sec. *Authorized capital*: \$500,000. *Properties*: 6 wells in Kern co., Calif.
- VOGELBACKER, A. J., & J. B., Lucinda, Clarion county, Pa.
- VOGT, C. J., Bruin, Pa.
- VOLUNTEER OIL CO., Fredonia, Kan.
- VON TACKY BROS. & SHARPE, 309 E. Walnut st., Titusville, Pa. (Formerly Watson Farm Oil Co.) J. J. Sharpe,

g.m. *Properties:* 80 a. proven; 26 prod. wells; 3 bbls. daily av. Has compression natural gasoline plant at Titusville, Pa.

VOTAW OIL CO., Votaw, Texas.

VOWELL-JACKSON, Sapulpa, Okla. *Properties:* Acreage in Okla., 60 bbls. daily av.

## W

W. J. OIL CO., Brower bldg., Bakersfield, Calif. Org. Calif., 1908. *Officers:* S. P. Wible, pres.; Edith F. Coons, sec. *Authorized capital:* \$25,000. *Properties:* Not stated.

W. M. & M. OIL CO., Room 203, Edgerly bldg., Fresno, Calif. Org. Calif., 1909. *Officers:* M. L. Woy, pres. and g.m.; M. Madsen, v.p.; D. C. Sample, sec.-treas.; Z. D. Nederhouse, pur. agt. *Authorized capital:* 100,000 shares com., par \$1; all issued. *Properties:* Acreage in Coalinga, Calif.

W. P. OIL & GAS CO., Cleveland, Okla. Acreage in Okla. 10 bbls. daily av.

W. T. & M. CO., Box 34, Bakersfield, Calif. Org. Calif., 1909. *Officers:* T. M. Young, pres.; G. R. Peckham, sec. *Authorized capital:* 500,000 shares com., par \$1; all issued. *Properties:* Leases in Midway field, Kern county, Calif., 6 producing wells.

WACO OIL CO., Irvine, Ky., affiliated with Adma Oil Co., Allo Oil Co., Roder Oil Co. and Trook Oil Co. Not incorporated. Companies formed by E. D. Watkins, R. F. McConkey, C. M. Lykins to take care of different leases. E. D. Watkins, mgr. and C. M. Lykins, sec. *Properties* in Ky. Total production from 102 wells, of all companies named, 100 bbls. daily av., run to Cumberland Pipe Line Co.

WADE, JAMES E., 307 Central National bldg., Tulsa, Okla. *Properties:* 600 a. proven, Kansas and Oklahoma; 40 producing wells, daily av., 50 bbls.

WAGGONER REFINING CO., Inc., Electra, Tex. See *Refiners*.

WAGONER GAS CO., 137 E. Cherokee st., Wagoner, Okla. Org. Okla. 1919. G. F. Wagoner, receiver. *Properties:* 320 a. proven near Wagoner, Okla., 3 producing wells, daily av. 15 bbls.; 120 a. unproven, Okla.

WAH-SHAH-SHE OIL CO., controlled by Foster Petroleum Corp., Bartlesville, Okla., which see.

WAIT OIL CO., Great Falls, Mont.

WALCUTT OIL CO., Spencerville, O.

WALDA OIL & GAS CO., Carlisle, Pa. Branch: Osage, Okla. Org. Okla., 1920. *Annual meeting:* Dec. 31. *Officers:* M. A. Brinton, pres.; L. M. Bricker, v.p.; Addison M. Bowmar, sec.-treas.; F. V. Eaton, g.m.; J. F. Tims, field supt. *Authorized capital:* 500,000 shares com., par \$1 issued, 265,000. *Properties:* 79 a. Thornton, Tex., 1160 a. Osage, Wyo.; 4 producing wells; daily av. 10 bbls.

WALKER OIL CO., Exchange National Bank bldg., Tulsa, Okla. C. B. Peters, pres. *Properties:* Acreage in Okla., 20 bbls. daily av.

WALKER, P. G., Jr., 403 Orpheum bldg., Tulsa, Okla.

WALKER VALLEY OIL & GAS CO., Duncan, Okla. Org. Okla., 1918. *Annual meeting:* April 19. *Officers:* J. W. Jackson, pres.; S. J. Brown, v.p.; L. A. Winans, sec.-treas. *Authorized capital:* 20,000 shares com., par \$10, 11,510 issued. *Properties:* 100 a. proven Stephens county, Okla., 8 prod. wells, daily av. 400 bbls.

WALKER WESTERN OIL CO., 502 Fay bldg., Los Angeles, Calif.

WALLACE, CHAS. WM., Wichita Falls, Tex. Prod. in Tex.

WALLACE, DAVID, Kennedy bldg., Tulsa, Okla.

WALLACE, HAROLD, Ardmore, Okla. *Properties:* Acreage in Okla. 30 bbls. daily av.

WALLACE, J. E., Trustee, Okmulgee, Okla. *Properties:* Acreage in Okla. 10 bbls. daily av.

WALLACE, LYNN R., 601 Exchange bldg. Tulsa, Okla. *Properties:* Acreage in Blood Farm, Venango county, Pa.; 16 producing wells; 10 bbls. daily av.

WALLACE OIL CO., Caré Chas. E. Horning, Wallace, Idaho.

WALSH, JULIUS S., Jr., Okmulgee, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.

WALSH OIL CO. The, 914 Exchange Nat'l Bank bldg., Tulsa, Okla. Org. O., 1912. *Annual meeting:* 2nd Mon., Jan. *Officers:* J. S. Griffin, pres.; J. S. Griffin, Jr., v.p.; L. H. Stenson, sec.-treas.; E. F. Walsh, g.m. *Authorized capital:* 45,000 shares com., par \$1; all issued. *Properties:* Proven acreage in Washington county, Okla., 60 producing wells.

WAMEGE OIL & GAS CO., Shawnee, Okla.

WANGERIEN, C. W., Okmulgee, Okla. *Properties:* In Okla.

WANONAH SUNBURST OIL SYNDICATE, Kevin, Mont.

WARD OIL CO., 704 Griffith-McKenzie bldg., Fresno, Calif. Org. Calif., 1907. *Officers:* L. O. Stephens, pres.; W. T. Knowles, sec. *Authorized capital:* \$100,000. *Properties:* 9 wells in Fresno county, Calif.

WAREAGLE OIL & GAS CO., Inc., Aurora, Ark. Org. Ark., 1921. *Annual meeting:* 1st Mon., Sept. *Officers:* Tom Morris, pres.; C. L. McElhaney, v.p.; Ed Gregson, sec.; Fred Youngblood, treas.; Bert Jackson, g.m. *Authorized capital:* 10,000 shares com., par \$10, 1500 issued. *Properties:* 8000 a. unproven Ark.

WARNER-CALDWELL OIL CO., 2nd Nat'l Bank bldg., Titusville, Pa. Branch: Nowata, Okla. Org. Del., 1917. *Annual meeting:* 2nd Mon., Mar. *Officers:* A. N. Warner, pres.; W. W. Warner, sec.; J. H. Caldwell, Jr., v.p. and treas. *Authorized capital:* 10,000 shares com. par \$100; issued, 5000. *Properties:* Okla. and Ill., 200 bbls. daily av. in Okla. Operates 3 absorption natural gasoline plants in Ill. and Okla., combined daily cap. 1200 bbls.

WARREN-HAYES OIL CORP., Cisco, Tex. Org. Tex., 1926. *Annual meeting:* April. *Officers:* L. A. Warren, pres.; R. C. Hayes, v.p.; Jerry Scott, sec.; L. H. Blackstock, field supt. *Authorized capital:* 650 shares, par \$100, all issued. *Properties:* Acreage in Tex.; operates 3 trucks.

WARNER & MOYER, 2nd Nat'l Bank bldg., Titusville, Pa. Trustees for a consolidated block of oil prod. properties at Nowata, Okla., and owned by Warner-Caldwell Oil Co., Titusville, Pa.; Jane Oil Co., Oil City, Pa., and Tidal Oil Co. of Tulsa.

WARR, GEORGE D., Paola, Kan. *Properties:* 1400 a. proven and 4000 a. unproven Miami co., Kan.; 94 prod. wells, daily av. 63 bbls.

WARREN OIL CO., St. Louis, Mo. Acreage in Okla., 2 bbls. daily av.

WARREN & BLACKSHEAR, Corsicana, Tex. Partnership composed of W. H. Warren and R. K. Blackshear. *Properties:* Acreage in Corsicana shallow oil field, Tex.

WARTHAN OIL CO., Coalinga, Calif. Org. Calif., 1921. *Annual meeting:* 4th Wed., Jan. *Officers:* Burton Boyle, pres.; Frank Cheney, v.p.; W. E. Whittington, sec.-treas. *Authorized capital:* 200,000 shares com., par \$1; 100,000 issued. *Properties:* Not stated.

WASHINGTON OIL CO., 323 Fourth av., Pittsburgh, Pa. Branch: Crothers, Washington county, Pa. Org. Pa., 1887. Controls Taylorstown Natural Gas Co. *Officers:* R. T. Eastell, pres.; J. G. Burford, v.p. and treas.; H. M. Brown, sec. and p.a.; G. C. Jolly, g.m. *Authorized capital:* 20,000 shares com., par \$25, 15,849 issued. Div. \$2 per share was declared on Mar 21st, 1927; a distribution of \$4 a share was made Dec. 20th, 1926, compared with \$1.50 per share Sept. 20th and \$1 June 21st, 1926. *Properties:* Proven acreage in Washington Co., Pa., 158 prod. wells. G. C. Jolly, field supt. Report for 1926 shows net income of \$155,895 after charges, equal to \$9.83 a share on the 15,849 capital shares outstdg. This compares with \$90,438, or \$9.04 a share on the 10,000 shares in the preceding year.

WASMUTH BROS. CO., Glendale, W. Va.

WASMUTH & CALLAHAN OIL CO., Glendale, W. Va.

WATCHORN OIL & GAS CO., 401-3 Equity bldg., Oklahoma City, Okla. Branches: Peabody and Arkansas City, Kan.; Morrison, Okla. Org. Okla., 1916. *Annual meeting:* 1st Mon., Mar. *Officers:* Robert Watchorn, pres.; J. R. Porter, v.p.; Frank Harper, sec.-treas. *Authorized capital:* 24,000 shares com., par \$100; all issued; 6000 shares pref., par \$100; none issued. *Properties:* 1040 proven a. in Peabody field, Kan.; 400 proven a. in Morrison field, Okla.; 84 producing wells, daily av. 3000 bbls.; 4000 unproven a. in Okla. and Kan. Has absorption plant at Morrison field, Okla. Has gathering lines. 15,000 gas daily cap.

WATKINS OIL CO., 510 Lafayette av., Buffalo, N. Y.

WATSONVILLE OIL CO., Stroesser bldg., Watsonville, Calif. Org. Calif. *Officers:* M. B. Tuttle, pres.; M. Zmudowski, v.p.; A. W. Cox, sec.-treas. and g.m. *Authorized capital:* 3000 shares com., par \$100; issued 2200. *Properties:* Leases on 6000 a. in Santa Clara county near Gilroy, Calif.

WATTERSON DRILLING CO., Blennerhassett bldg., 402 Juliana st., Parkersburg, W. Va.

WAXAHACHIE OIL & GAS CO., Waxahachie, Tex.

WAXLER, PREISLER, TRACY, 221 Kennedy bldg., Tulsa, Okla. *Properties:* 300 a. proven in Okla. and 900 unproven a. in Okla.

WAXLER, R. A., 512 Kennedy bldg., Tulsa. *Properties:* 180 a. proven Tulsa county, 100 a. proven Okmulgee county, 120 a. proven Pawnee county; 960 a. unproven Creek, Washington, Garfield and Kingfisher counties, Okla.; 4 producing wells, daily av. 150 bbls.

- WAYLAND OIL SYNDICATE, c/o Fort Worth Club, Fort Worth, Tex. J. R. Halsell, pres.; O. P. Haney, sec.-treas.; H. S. Livingstone, g.m.; C. B. Wellman, p.a. and field supt. *Authorized capital:* 2000 shares, par \$100, all issued. *Properties:* 80 a. proven in Stephens county, Tex., 1 gas well, 15,000,000 cu. ft. per day.
- WAYNE OIL CO., Kennedy bldg., Tulsa, Okla. Acreage in Okla., 20 bbls. daily av.
- WAYSIDE OIL CO., Bartlesville, Okla.
- WEATHERSBY, FRED R., Beatty bldg., Houston, Tex. *Properties:* Leases in Panola, Harrison and Fort Bend cos., Tex.
- WEBB, M. F., Norwalk, Conn. *Properties:* Holds interest in 560 a. proven, Neosho co., Kan.; 29 prod. wells, daily av. 25 bbls.
- WEBB OIL CO., P. O. Box 247, Humble, Tex. Org. Tex., 1912. *Annual meeting:* Jan. *Officers:* Mrs. J. E. Webb, pres.; C. L. Kaiser, v.p. and g.m.; J. H. Nie, sec.-treas. *Authorized capital:* 550 shares com., par \$100, all issued. *Properties:* 20 a. proven Humble, Tex. 16 producing wells, 45 bbls. daily av.
- WEBER, HOWARD, Bartlesville, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.
- WEBER-SLINEY OIL CO., Quincy, Ill.
- WEBSTER, C. W. 1001 W. T. Waggoner bldg., Fort Worth, Tex. *Branches:* 617 Gunter bldg., San Antonio; 614 Chronicle bldg., Houston. *Properties:* 150,000 a. unproven Tex., Okla., Tenn. and Ark.
- WEBSTER, G. W., 9 S. Victor, Tulsa, Okla. *Properties:* Acreage in Okla., 15 bbls. daily av.
- WEED-GAYLE OIL CO., Beaumont, Tex. Org. Tex., 1926. *Annual meeting:* Sept. *Officers:* Jas. F. Weed, pres. and g.m.; W. E. Orgain, v.p.; Cora L. Weed, sec.-treas.; Jack L. Fletcher, pur. agt.; J. V. La Four, field supt. *Authorized capital:* 300 shares com., par \$100, all issued. *Properties:* 265 a. in Boling field, Wharton county, Tex., 1000 bbls. daily av.
- WEESNER ROYALTY CO., Brame, Okla.
- WEHRLE, W. W. & A. T., Newark, O.
- WEILAND OIL CO., Butler, Pa.
- WEINER, CARL, 904 S. Evergreen st., Chanute, Kan. *Properties:* Leases on 800 a. in Allen, 3000 a. in Wilson counties, Kan. Has 80 producing oil wells and 25 shale gas wells.
- WEIXEL, W. M. J., 237 4th ave., Pittsburgh, Pa. *Properties:* Acreage W. Va., Ohio and Mich.
- WELBORN OIL CO., Saratoga, Tex. Production in Tex.
- WELCH GAS & OIL CO., Stillwater, Okla. Acreage in Okla., 5 bbls. daily av.
- WELDON OIL CO., Saratoga, Tex. Production in Tex.
- WELL DIGGERS OIL CO., Inc., 301 Commercial Nat'l Bank bldg., Shreveport, La. Org. La., 1918. *Annual meeting:* Mar. 12. *Officers:* G. W. Hardy, pres.; W. A. Stephens, v.p. and g.m.; F. C. Brinkman, Jr., sec.-treas. *Authorized capital:* 120 shares com., par \$100; all issued. *Properties:* 118 proven a. in La. and 40 proven a. in Ark; 10,000 unproven a. in La. and Ark.
- WELLINGTON OIL CO., 6th and Spring sts., Los Angeles, Calif. *Annual meeting:* 1st Mon. Mar. *Officers:* T. B. Marshall, pres. and g.m.; Geo. D. Broaded, treas., g.m. and field supt. *Authorized capital:* 200,000 shares com., par \$1, all issued. Div. 20%, payable quarterly. *Properties:* Acreage Huntington Beach, Calif., 350 bbls. daily av.
- WELL MADE OIL & GAS CO., 205 Simpson bldg., Atchison, Kan. Org. Kan., 1917. *Annual meeting:* 2nd Tues., Feb. *Officers:* M. J. Horan, pres.; A. H. Lehman, v.p.; W. B. Collet, sec.-treas. *Authorized capital:* 125,000 shares com., par \$1; issued 97,925. *Properties:* Acreage in Atchison, Jefferson and Linn counties, Kan., and various counties of Okla.
- WELLS, N. D., 416 So. Guthrie, Tulsa, Okla. *Properties:* Acreage in Okla., 20 bbls. daily av.
- WELLS OIL CO., 649 McKnight bldg., Minneapolis, Minn.
- WELLSTON OIL SYNDICATE, 1139 Merchants Nat'l Bank bldg., Los Angeles, Calif. T. B. Marshall, chm., and H. H. Koons, sec. *Properties:* 1 well in Los Angeles county, Calif.
- WELLSVILLE OIL CO., Wellsville, N. Y. Org. N. Y., 1905. *Officers:* J. H. McEwen, pres.; L. H. Thornton, sec. and treas. *Authorized capital:* 1000 shares com., par \$100, issued 750. *Properties:* Acreage near Chelsea and Alluwe and Bartlesville, Okla.; 150 oil wells, 20 bbls. daily av.
- WELSH, A. L., Oklahoma Cty, Okla. *Properties:* Acreage in Okla., 70 bbls. daily av.
- WENONAH OIL CO., 501 Crocker bldg., San Francisco, Calif.
- WENTWORTH OIL CO., Inc., 1014 Inter-Southern bldg., Louisville, Ky. *Branch:* Torrent, Ky. and Glasgow, Ky. Org. Del., 1918. *Annual meeting:* Feb. *Officers:* R. W. Collins, pres., p.a. and g.m.; M. P. Wright, v.p.; W. H. Henry, treas.; O. L. Kestle, sec. *Authorized capital:* 200,000 shares com., par \$1, all issued. *Properties:* 112 proven a. in Lee co., Ky., 100 a. proven Wolfe co., Ky., 30 prod. wells, daily av. 150 bbls.; 1700 a. unproven in Wolfe co.; 800 a. Lee co. J. W. Collins, field supt.
- WENTZ OIL CORP., Ponca City, Okla. Org. Del., 1924. *Officers:* L. H. Wentz, pres.; T. W. Prentice, v.p.; and treas.; M. P. Long, sec. *Authorized capital:* 5000 shares com., \$100 par. *Properties:* Extensive lease holdings in Kan. and Okla.
- WENTZ, L. H., Ponca City, Okla. *Properties:* Acreage and production in Tonkawa, Blackwell, Brame, Okla.; Oxford, Kan.; Brown and Ector counties, Tex. Operates natural gasoline plants at Blackwell and Tonkawa, Okla.
- WENZEL VICTOR, 417 Ardis bldg., Shreveport, La. *Properties:* 380 a. Caddo parish, 40 a. in fee Caddo parish, La.; 3 oil wells and 2 gas wells, daily av. 400 bbls. and 1,000,000 cu. ft. of gas. L. S. Dye, field supt.
- WERBY OIL AND GAS ASS'N, 419 Bonfils bldg., Kansas City, Mo.
- WERTZBERGER, D. D., CO., 712 Midcontinent bldg., Tulsa, Okla. *Branches:* Okemah, Shidler, Tonkawa, Bristow and Burbank, Okla. Org. Okla., 1920. *Annual meeting:* Feb. *Officers:* D. D. Wertzberger, pres.; H. A. Scott, v.p.; B. Bradshaw, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, all issued. *Properties:* Unproven acreage Ark.
- WESCO PETROLEUM CO., 923 Pacific Finance bldg., Los Angeles, Calif. Org. Del., 1917. *Annual meeting:* Mar. *Officers:* K. C. Wallace, pres.; W. W. Johnson, v.p.; D. J. Wallace, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., no par; 250 shares pref., par \$25, all issued. *Properties:* 200 a. proven, Kern county, 19 producing wells, daily av. 50 bbls. *Marketer:* Crude oil.
- WEST ADAMS PETROLEUM CORP., Eastland, Tex. *Properties:* Acreage in Tex., 200 bbls. daily av.
- WEST COAST OIL CO., Associated Oil bldg., San Francisco, Calif. Subsidiary of Associated Oil Co. Org. Calif., 1908. *Annual meeting:* 1st Tues. Apr. *Officers:* Paul Shoup, pres.; A. C. McLaughlin and W. A. Sloan, v.p.s.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital:* \$5,000,000. Mar. 9, 1927, declared \$3 extra div. and regular \$1.50 div., paid Apr. 5 to stockholders of record Mar. 21. Same div. was declared 3 mos. ago. *Properties:* 70 wells, daily av. production 1350 bbls.
- WEST CONTINENTAL OIL CO., 646 Ninth st., Riverside, Calif. *Properties:* Acreage near Long Beach.
- WEST DOME OIL CO., 516 Metals Bank bldg., Butte, Mont.
- WEST, F. B., Houston, Tex. *Properties:* 535 a. proven Tex., 8 producing wells, daily av. 2000 bbls.; G. M. West, field supt.
- WEST FARMS OIL & GAS CO., 1703, 223 Fourth av. Pittsburgh, Pa. *Officers:* A. B. Dally, Jr., pres. and g.m.; C. A. Floto, treas. *Authorized capital:* \$50,000. *Properties:* Acreage in Pa.
- WEST, J. M., Carter bldg., Houston, Tex.
- WEST PRODUCTION CO., 1518 Carter bldg., Houston, Tex.
- WEST VIRGINIA CONSOLIDATED OIL CO., Parkersburg, West Virginia.
- WEST VIRGINIA STAR STATE OIL CO., Insurance & Law bldg., Parkersburg, W. Va. Org. W. Va., 1922. *Branch:* Fort Worth. *Annual meeting:* July 12. *Officers:* C. L. Wilson, pres. and g.m.; J. R. Cooper, v.p.; S. A. Hays, sec.-treas. *Authorized capital:* 10,000 shares com., par \$10, 3000 issued. *Properties:* Ark. and New Mexico.
- WESTERFELD, H. O., & CO., Cisco, Tex. Org. 1919. H. O. Westerfeld, pres. and g.m. *Authorized capital:* 1,000,000 shs. com., par \$1; issued 49,785. *Properties:* Proven acreage Brown, Callahan and Eastland cos.; 18 prod. oil and 4 gas wells, daily av. 35 bbls., and 20,000,000 cu. ft., respectively; 15,000 a. unproven.
- WESTERLY OIL CO., Drawer L, Masonic bldg., Bartlesville, Okla. Sub. of Indian Territory Illuminating Oil Co. Org. Okla. 1913. *Annual meeting:* 1st Tues. Feb. *Officers:* H. V. Foster, pres.; Burdett Blue, C. H. Caldwell and R. L. Gordon, v.p.s.; E. B. Emehiser, sec.-treas.; Burdett Blue, g.m.; H. D. Patridge, p.a.; M. J. Kirwan, C. O. Rison, D. B. Dow and F. F. Finney, engs. *Authorized capital:* 10,000 shares com., par \$1, all issued. *Properties:* 960 a. proven Pawnee and Payne cos., Okla.; 13 prod. wells, 173 bbls. daily av.
- WESTERN AMER. OIL CO., Bartlesville, Okla. Production in Okla.
- WESTERN DEVELOPMENT CORP., Cheney bldg., Reno, Nev. *Branch:* Los Angeles, Calif. Org. Nev., 1925. *Annual meeting:* 2nd Mon. Jan. *Officers:* Ira S. Hatch, pres.; R. R.

- Rakestraw, v.p.; John M. Field, sec.-treas.; Edw. Thornton, H. H. Cannon and Carl E. Arnold, field supts. *Authorized capital:* 1,000,000 shares com., par \$1, issued 200,500. *Properties:* Not stated.
- WESTERN DRILLING CO.,** c/o L. Lilly, Shelby, Mont.
- WESTERN DRILLING & PRODUCING CO.,** 416 West 8th st., Los Angeles, Calif. Org. Calif., 1925. *Annual meeting:* 2nd Tues. Feb. *Officers:* Richard Florian, pres.; A. W. Taylor, v.p.; E. C. Page, sec.-treas.; L. J. Hart, pur. agt. *Authorized capital:* 40,000 shares com., par \$25. *Properties:* Not stated.
- WESTERN EMPIRE PETROLEUM CO.,** 314 Kearns bldg., Salt Lake City, Utah. *Branch:* Coalville, Utah. Org. Utah, 1921. *Annual meeting:* 1st Tues. Apr. *Officers:* J. J. Doyle, pres., R. W. Powers, v.p.; Franklin Riter, sec.-treas. *Authorized capital:* 800,000 shares com., par \$1, issued 761,913. *Properties:* 4200 a. unproven, Summit county, Utah. K. W. Harmon, gen. supt.
- WESTERN EXPLORATION CO.,** Consolidated Royalty bldg., Casper, Wyo. Org. Me., 1917. *Annual meeting:* 1st Tues., Mar. *Officers:* C. B. Richardson, pres.; R. N. Matson, sec.; B. B. Brooks, treas. *Authorized capital:* 600,000 shares com., par \$5; issued 400,000. *Properties:* Holds fractional royalty interests in 3520 a. in Salt Creek field; 1/6 int. in Billy Creek field; 18 3/4% working interest in 30,000 a. leased, Northern Calif.; 12 1/2% carried working interest in 3 leases in Southern Calif.; 208 a. near Richfield, Orange co.; 700 a. in Tapo Canyon, Ventura co., and 800 a. in Sulphur Mountain, Ventura, co., Calif. (California acreage owned jointly with Consolidated Royalty Oil Co., and is being developed by The Continental Oil Co.)
- WESTERN EXTENSION OIL CO.,** 464 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1923. *Annual meeting:* Mar. *Officers:* C. P. Campbell, pres. and g.m.; A. F. Andres and Wm. Bartoch v.p.s.; F. W. Armstrong, sec.-treas. *Authorized capital:* 1,500,000 shares com., par \$1, issued 400,000. *Properties:* 100 a. proven Kern county.
- WESTERN MINERALS CO.,** 79 New Montgomery st., San Francisco, Calif. Org. Calif., 1899. *Officers:* Paul Shoup, pres.; P. G. Williams, sec. *Authorized capital:* \$100,000. *Properties:* 8 wells in Kern county, Calif.
- WESTERN NATURAL GAS CO.,** 210 N. Main st., Tulsa. *Branches:* Checotah and Eufaula, Okla. Org. Okla., 1913. *Annual meeting:* 1st Mon. Jan. *Officers:* O. K. Eysenbach, pres.; B. C. Eysenbach, v.p.; E. T. Tucker, sec.-treas. *Authorized capital:* 1100 shs. com., par \$100, all issued; bonds outstdg. \$40,000, @ 6%. *Properties:* 1610 a. proven, McIntosh, Creek, Okmulgee and Muskogee cos., Okla.; 12 gas wells; 12 oil wells, daily cap. 6,800,000 cu. ft. and 35 bbls., respectively; 660 a. unproven in McIntosh, Creek, Okmulgee, Muskogee and Pittsburg cos., Okla. Operates 26 miles gathering lines in McIntosh co., Okla.
- WESTERN OIL CORP.,** 612 Mid-Continent bldg., Tulsa, Okla. *See Refiners.*
- WESTERN OIL CORP. of TEXAS,** 219 Brown bldg., Wichita Falls, Tex. *See Refiners.*
- WESTERN OIL FIELD CORP.,** Patterson bldg., Denver, Colo. Subsidiary of Continental Oil Co. Org. Colo., 1917. *Annual meeting:* 2nd Tues. Jan. *Officers:* S. K. Keoughan, pres.; G. T. Bradley, v.p.; H. P. Ferree, sec.; G. F. Smith, treas.; L. S. Lantz, pur. agt. *Authorized capital:* 6,500,000 shares com., par \$1; issued 5,733,788. *Properties:* Proven acreage in Ark. and La., 14 prod. wells, daily av. 95 bbls., unproven acreage in La., Ark. and Okla. L. S. Lantz and W. N. Alexander, field supts.
- WESTERN OIL FIELDS CORP.,** 464 I. W. Hellman bldg., Los Angeles, Calif. Org. Calif. 1921. *Annual meeting:* Apr. *Officers:* C. P. Campbell, pres. and g.m.; A. F. Andres and Wm. Bartoch, v.p.s.; F. W. Armstrong, sec.-treas. *Authorized capital:* 1,500,000 shares com., par \$1, issued 1,100,000. *Properties:* 220 a. proven Kern co.; 1 prod. well, daily av., 3000 bbls.
- WESTERN OIL SALES CORP.,** 601 Mid-Continent bldg., Tulsa, Okla. *Branch:* San Antonio, Tex. Subsidiary of Western Oil Co. Org. Del., 1922. *Annual meeting:* June. *Officers:* W. K. Campbell, pres. and treas.; H. B. May, v.p., sec. and g.m. *Authorized capital:* 1000 shares com., no par, all issued. *Properties:* 100 acres proven, 57 a. unproven, Callahan field, Tex.; unproven, 160 acres Navarro county and 52 acres Brown county, Tex.; 15 wells, daily av. production 75 bbls.
- WESTERN OIL & REFINING CO.,** 416 W. 8th st., Los Angeles, Calif. *See Refiners.*
- WESTERN PACIFIC OIL CO.,** 415 Hollingsworth bldg., Los Angeles, Calif. Org. Calif., 1919. *Annual meeting:* 1st Tues. Dec. *Officers:* J. D. Glover, M. D., pres.; Kindall Hall, v.p.; F. W. Clark, treas., sec. and g.m.; C. D. McGee, field supt.
- Authorized capital:* 500,000 shares com., par \$1, issued 400,000. *Properties:* 2000 a. unproven San Bernardino county, Calif.
- WESTERN PETROLEUM EXPLORATION CO.,** Shelby, Mont.
- WESTERN PETROLEUM EXPLORATION,** Thistle bldg., Sistersville, W. Va. *Branches:* Great Falls, Mont. Org. Me., 1921. Subsidiary of Petroleum Exploration Co. *Annual meeting:* 4th Mon., Sept. *Officers:* E. A. Durham, pres.; A. C. Jackson, and A. J. Findley, v.p.s.; C. N. Kimball, sec.; W. J. Neuenschwander, treas. *Authorized capital:* 1,000,000 shares com., par \$1; issued 575,000. *Properties:* 2500 a. proven Kevin, Sunburst field, Mont.; 12 producing wells, daily av. 300 bbls.; 1500 a. unproven, Toole and Cascade counties, Mont.
- WESTERN PRODUCTION CO.,** 214 Forum bldg., Sacramento, Calif. Org. Calif., 1925. *Annual meeting:* 3rd Tues. May. *Officers:* L. O. Lumry, pres.; Robert H. Clark, v.p.; Lauren S. Fish, sec., g.m. and pur. agt.; A. Eberle, treas. *Authorized capital:* 250,000 shares com., par \$1, issued 180,000. *Properties:* 30 a. in Midway district, Kern county, Calif., 180 bbls. daily av.
- WESTERN SEABOARD OIL CO.,** 1113 Pacific Mutual bldg., Los Angeles, Calif. *Branch:* Huntington Beach, Calif. Org. Calif., 1921. *Annual meeting:* Apr. *Officers:* Roger Williams, pres.; James O'Connor and Wm. Dukelow, v.p.s.; E. R. Clark, sec.; Nicholas Poehlman, treas.; Wm. Dukelow, g.m. *Authorized capital:* 300,000 shares com., par \$1, issued 270,000. *Properties:* 10 a. proven, Russell lease, Huntington Beach, Calif., 2 producing wells, daily av. 400 bbls.
- WESTERN SLOPE OIL & REFG. CO.,** 211 Consolidated Royalty bldg., Casper, Wyo. Org. Wyo. *Officers:* W. S. Kimball, Sr., pres.; A. H. Ziehlsdorf, v.p., g.m. and field supt.; W. B. Haselmire, sec. and p.a.; Dr. T. A. Dean, treas. *Authorized capital:* 250,000 shares com., par \$1, issued 50,000. *Properties:* 2460 a. under lease in the La Barge field, Lincoln co. and 200 a. under lease in the Big Piney field, Lincoln co., Wyo.
- WESTERN STATES OIL & LAND CO.,** 1104 1st Nat'l Bank bldg., Denver, Colo. *See Argo Oil Co.*
- WESTERVELT-NOBLE,** et al., 514 Pioneer bldg., Oklahoma City, Okla. Org. 1921. Partnership of E. E. Westervelt, J. M. Noble, H. N. Knight and Finley Scruggs. *Properties:* 80 a. proven Young county, Tex., 11 prod. wells, daily av. 75 bbls. A. J. Barber, field supt.
- WESTEX OIL CO.,** Amarillo, Tex. *Properties:* Acreage in Tex., 1000 bbls. daily av.
- WESTHEIMER & DAUBE,** 107 E. Main st., Ardmore, Okla. Partnership—Max Westheimer, David Daube and Sam Daube. *Properties:* 1000 a. proven, Healdton, Hewitt and Graham, Okla. 100 prod. wells, daily av. 1000 bbls. A. J. Walker, field supt.
- WESTLAND OIL CORP.,** 1015 Mid-Continent bldg., Tulsa, Okla. Org. Del., 1921. *Annual meeting:* 2d Tues., Apr. *Officers:* L. C. Collins, pres. and treas.; E. D. Pouch, v.p.; J. E. Driver, sec. *Authorized capital:* 50,000 shs., no par, 27,860 issued. *Properties:* 519 a. proven Okla.; 7431 a. unproven Okla. and Kan.; daily av. 4000 bbls. Owns one-quarter interest 288 a. in township 9-N, Range 5-E, Lincoln co., Okla. (in the general Seminole area), on which oil was first produced in Nov. 1926. Gypsy (Gulf Oil) and Amerada own the remaining interest in this tract. Report for 1926 shows net profit \$105,249 after all deductions. Total surplus \$128,436, current assets \$180,663, of which \$1666 was cash, \$73,963 Liberty Bonds, \$104,411 accts. rec. Current liabilities \$66,183, of which \$26,929 accts. pay., \$16,111 accrued taxes and \$23,142 div. payable.
- WESTON CARBON CO.,** 220 Liberty st., Warren, Pa. Org. W. Va., 1902. *Annual meeting:* 1st Mon., Apr. *Officers:* H. M. Preston, pres.; W. S. Horkins, v.p.; F. M. Knapp, sec.-treas. and g.m. *Authorized capital:* 3000 shares com., par \$100, all issued. *Properties:* 700 a. proven W. Va., and La., 15 producing wells, daily cap. 3,000,000 cu. ft. Has natural gasoline plant at Weston, W. Va., daily cap. 700 gals.
- WHALEN OIL CO.,** La Cygne, Kan.
- WHALEY DRILLING CO.,** 508 Commerce bldg., Okmulgee, Okla. Org. Okla. 1922. *Annual meeting:* June. *Officers:* J. W. Whaley, pres. and g.m.; Wm. C. Newman, sec.-treas. *Authorized capital:* 25,000 shares com., par \$1; issued 15,000. *Properties:* Interests in oil and gas mining leases; operates in Okmulgee county; owns 3 strings of drilling tools.
- WHALEY MINERAL & REALTY TRUST,** Fort Worth, Tex. Production in Okla.
- WHEATLEY,** C. A., 1206 W. T. Waggoner bldg., Fort Worth, Tex. *Properties:* Acreage Ky. and Tex.
- WHEELER CANYON OIL CO.,** 212 Story bldg., Los Angeles,

- Calif. Org. Calif., 1924. *Officers:* J. W. Anderson, pres.; Ray D. Robinson, sec. *Authorized capital:* \$300,000. *Properties:* 7 producing wells Ventura county, Calif.
- WHEELER, D. H., Box 86, Petrolia, Pa. *Properties:* 1½ bbls. per day in Pa. Operates natural gasoline plant in Butler county, Pa., 400 gals. cap.
- WHELOCK & COLLINS, Corsicana, Tex. Prod. in Tex.
- WHEPLEY OIL CO., 608 Matson bldg., Fresno, Calif. *Officers:* B. W. Sloan, pres.; A. M. Drew, sec. *Authorized capital:* \$20,000. *Properties:* Not stated.
- WHISTON & COX OIL CO., 14 Reider bldg., 105 West Philadelphia st., Whittier, Calif. Org. as trust. 60 shares, par \$1500, all issued. *Officers:* J. W. Cox, pres. and g.m.; F. W. Hadley, sec.-treas. *Properties:* Owns 40% in one well at Santa Fe Springs, Calif.
- WHITE, A. B., OIL & GAS CO., 206 Beck Block, Enid, Oklahoma.
- WHITE-BEHR PETROLEUM SYNDICATE, 924 Bank of Italy bldg., Los Angeles, Calif. *Officers:* Chas. B. Behr, pres. and g.m.; Wendell White, treas. *Authorized capital:* \$100,000. *Properties:* Acreage Huntington Beach, Cal.; 2 prod. wells.
- WHITE, D. O., Warren, Pa.
- WHITE DEER OIL CO., P. O. Box 314, Amarillo, Tex. *Officers:* J. O. Whittington, pres.; E. A. Howe, v.p.; C. O. Long, sec.-treas. *Authorized capital:* 225,000 shares com., par \$1, all issued. *Properties:* Acreage in Carson and Hartley counties, Tex.
- WHITE EAGLE OIL & REFINING CO., 1400 Federal Reserve Bank bldg., Kansas City, Mo. *See Refiners.*
- WHITE, L. M., W. T., Gorman, Tex. Subsidiary L. M. White interests; holds interests in Pioneer Syndicate and Pioneer State Oil Co. Org. 1920. *Officers:* J. E. Carpenter, pres.; L. M. White, treas., g.m. and pur. agt. *Authorized capital:* 360,000 shares com., par \$1, 150,000 issued. *Properties:* Proven acreage in Pioneer district.
- WHITE, P. J., Wichita Falls, Tex. Production in Texas.
- WHITE PLAINS OIL & GAS CO., 598 Madison av., New York. Branch: Scottsville, Ky. Affiliated with Snowden & McSweeney Co. Org. Ky., 1913. Reorg. 1916. *Annual meeting:* Mar. 25. *Officers:* H. McSweeney, pres.; J. H. Snowden, v.p., g.m. and treas.; P. M. Snowden, sec. *Authorized capital:* 170 shares com., par \$100; all issued. *Properties:* Proven acreage in Allen county, Hancock county and Ohio county, Ky.
- WHITE SAND PETROLEUM CO., 608 Kanawha Banking & Trust bldg., Charleston, W. Va. Org. W. Va., 1922. *Annual meeting:* June 30. *Officers:* A. C. Lawrence, pres., treas. and g.m.; N. M. Lawrence, v.p.; A. G. Thompson, sec. *Authorized capital:* 7000 shs. com.; all issued; 3000 shs. pref., none issued, par each \$100. *Properties:* 628½ a. proven, Lincoln, Kanawha and Clay cos., W. Va., 55 prod. wells, daily av. 80 bbls.; operates absorption natural gasoline plants at Kelly's Creek and Cabin Creek, daily cap., 150 gals. and 550 gals. respectively. Marketer of natural gasoline; operates 3 filling stations.
- WHITE STAR OIL CO., 1031 Black bldg., Los Angeles, Calif. Org. Calif., 1909. *Annual meeting:* 1st Mon. Mar. *Officers:* E. A. Case, pres. and g.m.; H. M. Barton and J. H. Boob, v.p.s.; C. E. Putnam, sec.-treas. *Authorized capital:* 100,000 shares com., par \$1, all issued. *Properties:* 100 a. proven and 167 a. unproven, Little Sespe district, Ventura county, Calif.; 8 producing wells, daily av. 30 bbls.
- WHITE STAR OIL CO., Foster Block, Miles City, Mont.
- WHITEHALL PETROLEUM CO., 826 Mayo bldg., Tulsa, Okla. Org. Del., 1920. *Annual meeting:* Mar. 17. *Officers:* W. C. Hendrix, pres.; Ronald Ramson, v.p.; S. A. Boorstin, sec.-treas.; H. E. Brill, g.m. and pur. agt. *Authorized capital:* 25,000 shares com., no par, all issued; 25,000 shares pref., no par, none issued. *Properties:* 167 a. proven Creek county, Okla.; 80 a. unproven Okfuskee county, Okla.; 9 prod. wells, daily av. 30 bbls. Has natural gasoline compression plant at Sapulpa, Okla.; 300 gals. daily cap.
- WHITEHALL, HOWARD J., Palace bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 2 bbls daily av.
- WHITFIELD, B. V., Oklahoma City, Okla. *Properties:* Acreage in Okla., 40 bbls. daily av.
- WHITIS, H. R., Kempner, Tex.
- WHITLEY OIL & REFINING CO., Route 3, Box 385, Long Beach, Calif. Org. Calif., 1920. *Officers:* G. V. Martin, pres.; H. H. Schupp, sec. *Authorized capital:* \$3,500,000. *Properties:* 3 wells in Los Angeles county, Calif.
- WHITNEY, E. W., Box 147 Wewoka, Seminole co., Okla. *Properties:* 20,000 Okla. and Tex. prod. royalties in Seminole co., Okla.
- WHITTIER CRUDE OIL CO., 200 S. Los Angeles st., Los Angeles, Calif. Org. Calif., 1900. *Annual meeting:* 3rd Tues. Jan. *Officers:* L. D. Sale, pres.; E. T. Off, v.p.; H. G. A. Lovell, sec. *Authorized capital:* 300,000 shares com., par \$1, issued 259,000. *Properties:* 80 a. Los Angeles county, Calif., 15 bbls. daily av.
- WHITTIER, M. H., CO., 617 Merritt bldg., Los Angeles, Calif. Org. Calif., 1919. *Officers:* M. H. Whittier, pres.; H. L. Westbrook, sec. *Authorized capital:* \$3,000,000. *Properties:* Proven acreage Ventura county, Calif., 10 prod. wells.
- WHITTIER SANTA FE SPRINGS SYNDICATE, No. 1, 14 Reider bldg., Whittier, Calif. *Officers:* J. W. Cox, pres., g.m. and pur. agt.; A. Klingensmith, v.p.; F. W. Hadley, sec.-treas. *Properties:* 2 wells in Los Angeles county, Calif.
- WHITTINGTON-SHELTON ROYALTY CO., P. O. Box 314, Amarillo, Tex. *Officers:* J. O. Whittington, pres.; J. M. Shelton, v.p.; C. O. Long, sec.-treas. *Authorized capital:* 300,000 shares com., par \$1, all issued. *Properties:* 17,484 a. in Hutchinson and Moore counties, Tex.
- WHY NOT OIL CO., Inc., Mexia, Tex. Production in Tex.
- WICHITA FALLS FUEL & DEVELOPMENT CO., Wichita Falls, Tex.
- WICHITA PRODUCTION CO., Wichita Falls, Tex. Production in Tex.
- WICK PETROLEUM CO., 636 Boatman's Bank bldg., St. Louis, Mo.
- WICKETT, F. H., Shreveport, La. *Properties:* Acreage in Okla., 75 bbls. daily av.
- WICKETT, K. L., 1409 So. Quincy, Tulsa, Okla. *Properties:* Acreage in Okla., 25 bbls. daily av.
- WIGTON & LONG CO., 729 Commerce bldg., Okmulgee, Okla. Org. Okla., 1922. *Annual meeting:* Jan. *Officers:* B. L. Wigton, pres.; M. L. Wigton, v.p.; O. L. Long, sec.-treas. *Authorized capital:* 250 shares com., par \$100, all issued. *Properties:* Proven acreage in Hughes county, Okla.; ¼ interest in 4 gas wells Okfuskee county, Okla.; ¼ interest in 12 oil wells, daily av. 500 bbls., 1000 a. unproven in Okmulgee district.
- WILBERT OIL CO., 1704 19th st., Bakersfield, Calif. Org. Calif., 1907. *Officers:* M. I. Koshland, pres.; Frank Haines, sec. *Authorized capital:* \$125,000. *Properties:* 12 wells in Kern county, Calif.
- WILBERT, P. A., and WILBERT'S, HENRY, HEIRS, Oil City, Pa. *Properties:* 500 proven a. in Venango county, Pa. 60 producing wells, daily av. 6 bbls., P. A. Wilbert and Thomas Martin, field supt. Has compression plant for natural gasoline at Petroleum Center, Pa.
- WILBURTON OIL CO., Wilburton, Okla.
- WILCOX, H. F., OIL & GAS CO., Wilcox bldg., Tulsa, Okla. *See Refiners.*
- WILCOX, H. G., Kennedy bldg., Tulsa, Okla. *Properties:* Acreage in Okla., small production.
- WILD CAT OIL CO., Parkersburg, W. Va.
- WILDMAN PETROLEUM CORP., Alexander bldg., Abilene, Tex. Org. Del., 1926. *Annual meeting:* 4th Mon. Mar. *Officers:* Talbot C. Wildman, pres.; Herbert A. Wildman, v.p.; Harold T. Hartwell, sec.; Edw. T. Burke, treas. *Authorized capital:* 3000 shares com., no par, and 1500 shares pref., \$100 par. *Properties:* Not stated.
- WILDWOOD OIL & GAS CO., 331 Masonic Temple, Zanesville, Ohio. Org. Ohio, 1926. *Annual meeting:* Oct. *Officers:* Edw. Hite, pres.; Herbert Henery, v.p.; F. A. C. Hite, sec.-treas.; J. D. Pearce, g.m. and pur. agt. *Authorized capital:* 2,000 shares com., par \$25, issued 1000. *Properties:* 750 a. proven leases in Ohio.
- WILKINSBURG OIL CO., 246 Oakland av., Pittsburgh, Pa.
- WILLARD CANYON OIL CO., 351 California st., San Francisco, Calif. Org. Calif., 1924. *Annual meeting:* Last Mon. Oct. *Officers:* W. C. Hammon, pres.; R. K. Barrows, C. W. Gardner, v.p.s.; A. L. Dahl, sec.-treas. *Authorized capital:* 100 shares com., par \$100, all issued. *Properties:* Property leased to Santa Paula Oil Co.
- WILLIAMS BROS., Broken Arrow, Okla. Production in Okla.
- WILLIAMS BROS., Brownwood, Tex.
- WILLIAMS, E. T., OIL CO., Producers & Refiners bldg., Casper, Wyo. Org. Wyo., 1917. *Annual meeting:* 2d Mon. Jan. *Officers:* E. J. Sullivan, pres. and treas.; John R. Healy, v.p.; M. E. Greisz, sec. *Authorized capital:* 5,000,000 shares com., par \$1; issued 2,743,171. *Properties:* Proven acreage Salt Creek field, Wyo., 34 producing wells; making 52 bbls. daily av.
- WILLIAMS, J. L., Brownwood, Tex.
- WILLIAMS, R. L., Brownwood, Tex. Org. Tex., 1917. *Properties:* 4 proven acres, 6 wells, daily av. 7 bbls.
- WILLIAMS, R. Q., Cotton Exchange bldg., Ft. Worth, Tex.
- WILLIS, A. E. & SON, Chanute, Kan.

WILLIS OIL CO., Wichita Falls, Tex.

WILLIS OIL & GAS CORP., Sitterly bldg., Cushing, Okla. Org. N. Y., 1919. *Annual meeting:* Feb. *Officers:* R. W. Willis, pres. and g.m.; C. R. Phelps, v.p.; T. E. Morgan, sec.-treas. *Authorized capital:* 100,000 shs. com., par \$10; issued 47,000. *Properties:* 500 a. proven Cushing field; 1000 a. unproven Payne and Lincoln cos., Okla., 3 prod. wells, daily av. 200 bbls.

WILLIS & RAMMING, Kemp & Kell bldg., Wichita Falls.

WILLMAX OIL CO., 2223 19th st., Bakersfield, Calif. Org. Calif., 1926. *Officers:* W. J. Schultz, pres.; E. L. Schultz, sec. *Authorized capital:* \$250,000. *Properties:* Not stated.

WILMAR OIL CO., 1109 H. W. Hellman bldg., Los Angeles, Calif. Org. Calif., 1904. *Officers:* R. A. Broomfield, pres.; H. A. Reed, sec. *Authorized capital:* \$200,000. *Properties:* Five wells Kern county, Calif.

WILSHIRE ANNEX OIL CO., 2455 E. 27th st., Los Angeles, Calif. Partnership—Geo. L. Machris, A. P. Machris and V. A. Machris. *Properties:* 1 well in Santa Paula, Calif., 50 bbls. daily av.

WILSHIRE OIL CO., Inc., 2455 E. 27th st., Los Angeles, Calif. *See Refiners.*

WILSON-BROACH CO., 319 V. Wiess bldg., Beaumont, Tex. Org. Tex., 1904. *Annual meeting:* May 2. *Officers:* J. C. Wilson, pres. and g.m.; C. F. Yust, v.p.; G. L. Adsit, sec. *Authorized capital:* 40,000 shares com., par \$10, all issued. *Properties:* 35 a. Spindle Top, Tex., 120 a. Mansfield and 15 a. Vinton, La., 34 producing wells, 500 bbls. daily av., G. L. Adsit, field supt.

WILSON DRILLING CO., Inc., Wichita Falls, Tex. Production in Tex.

WILSON, G. E., Bolivar, N. Y.

WILSON PETROLEUM CORP., 817-20 Wright bldg., Tulsa, Okla. Org. Del., 1925. *Annual meeting:* 3rd Tues. Feb. *Officers:* Hiram C. Wilson, pres.; John G. Ellinghausen, v.p.; L. V. Crater, sec.-treas. *Authorized capital:* 500,000 shares com., par \$10, issued 90,000. *Properties:* Not stated.

WILWELL OIL & GAS CO., 1120 E. 11th st., Shawnee, Okla.

WINDFALL GAS CO., 83 Main st., Wellsboro, Pa. Org. Pa., 1913. *Annual meeting:* 3rd Wed., Jan. *Officers:* J. P. Longwell, pres.; H. H. Button, v.p.; A. B. Dunsmore, sec.-treas.; J. Dolan, g.m. and pur. agt. *Authorized capital:* 200 shares com., par \$100; all issued. *Properties:* Acreage in Eldred, Pa., J. Doland, field supt.

WINEFREL OIL CO., Liberty, Tex. Production in Tex.

WINELAND OIL CO., Boynton, Okla. Acreage in Okla., 20 bbls. daily av.

WINEMILLER, J. H., Robinson bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 2 bbls daily av.

WINKLER & McQUEEN, Inc., Duncan, Okla. *Properties:* Acreage in Okla., 60 bbls. daily av.

WINNIPEG OIL CO., (4th fl.) Bob Waggoner bldg., Wichita Falls, Tex. *Properties:* 32 a. proven in Wilbarger co., Tex.; 3 producing wells, 1500 bbls. daily av.

WINONA OIL CO. of DEL., Kennedy bldg., Tulsa, Okla. Acreage in Okla., 800 bbls. daily av.

WINSTON OIL CO., Spencerville, O.

WINTERS OIL CO., Bradford, Pa. Acreage in Okla., 10 bbls. daily av.

WISE & JACKSON, Sapulpa, Okla. *Properties:* Acreage in Okla., 70 bbls. daily av.

WISER OIL CO., Thistle bldg., Sistersville, W. Va. Branch. Bartlesville, Okla. Org. Okla., 1905. *Annual meeting:* Mar. *Officers:* E. A. Durham, pres.; A. C. Jackson and W. L. Sutton, v.p.s.; C. N. Kimball, sec.; P. W. Neuenschwander, treas.; G. S. Bradfield, g.m. *Authorized capital:* 120,000 shares com., par \$25, issued 113,368. *Properties:* Proven acreage in Okla., Kan., W. Va., Ohio, Ky., Ill. and Ind.; 2500 producing wells, daily av. 1000 bbls.; also 25,000 a. unproven, Okla. Kan., Ind., Ohio, W. Va., Ill. and Ky. Operates compression natural gasoline plants, 1200 gals. daily cap. in West Va., Ill. and Ohio.

WITHERSPOON OIL CO., 813 1st Nat'l Bank bldg., San Antonio, Tex. Org. Tex. 1917. *Officers:* C. L. Witherspoon, pres. and g.m.; Joseph Nagy, v.p.; H. O. Rosendahl, sec.-treas. *Authorized capital:* 5000 shares, par \$100, all issued. *Properties:* 850 a. proven, Webb, Zapata, Navarro, Bexar and Atascosa counties; 99 producing wells, daily av. 5400 bbls.; 2000 a. unproven. Marketers of crude petroleum and its products in carload lots, leases 15 tank cars, operates 33 miles pipe lines in Somerset and Nurando counties, Tex.

WITHEY, W. H. Allentown, N. Y.

WITHEY & COAST, Allentown, N. Y.

WITHEY & REELAND, Allentown, N. Y.

WITHINGTON OIL CO., Dewey, Okla. Acreage in Okla., 20 bbls. daily av.

WITTMER OIL & GAS PROPERTIES, 1510 Park bldg., Pittsburgh, Pa. Subsidiary American Natural Gas Co. Org. 1926. *Officers:* Henry Wittmer, pres. and g.m.; Thos Wittmer, v.p.; R. H. Smith, sec.; Geo. Wittman, Jr., treas. *Authorized capi-*

*tal:* 90,000 shares com., no par, all issued. *Properties:* 225,000 a. of leases in various states; 90 bbls. per day in Ohio; ½ interest in 225 bbls. per day in Okla.; 50 bbls. per day in Tex.

WO-MAC OIL CO., 208 Staley bldg., Wichita Falls, Tex. Org. Tex., 1926. *Annual meeting:* Feb. *Officers:* Thos. H. Peery, pres. and g.m.; Jess McLendon, v.p.; W. C. Woody, sec.; Jack Womack, treas. *Authorized capital:* 240 shares com., par \$100, all issued. *Properties:* Leases in Young county, Tex., 50 bbls. daily av.

WOLCOTT, C. A., Estate, Shinglehouse, Pa. *Properties:* 46 producing gas and oil wells in Pa.

WOLCOTT GAS CO., Post Office bldg., Shinglehouse, Pa. Org. Pa., 1911. *Annual meeting:* 1st Tues., Mar. *Officers:* G. D. Appleby, pres. and g.m.; M. S. Terwilliger, v.p.; R. M. Wolcott, sec.-treas. *Authorized capital:* 2200 shares com., par \$25; all issued. *Properties:* 28 producing wells; leases 25 miles pipe lines.

WOLF, A. T. & SON, Wichita Falls, Tex. Production in Tex.

WOLFE CITY PETROLEUM CO., Wolfe City, Tex. Org. Tex., 1915. *Annual meeting:* Jan. 5. *Officers:* O. W. Stone, pres. and g.m.; H. C. Tittsworth, v.p.; J. O. Jones, sec.; Ula Bush, treas. *Authorized capital:* 100,000 shares com., par \$1; all issued. *Properties:* Unproven acreage near Wolfe City.

WOLFE, FRANK, Roberts bldg., Tulsa, Okla. *Properties:* Acreage in Okla., 4 bbls. daily av.

WOLFE OIL CORP., Bristow, Okla. Acreage in Okla., 100 bbls. daily av.

WOLVERINE PETROLEUM CORP., Shell bldg., St. Louis, Mo. Branch: Tulsa, Okla. Subsidiary of Shell Union Oil Corp. Org. Me., 1913. *Annual meeting:* 3rd Tues., Mar. *Officers:* F. Godber, pres.; J. C. Van Eck and T. F. Lydon, v.p.s.; L. E. Beszelzen, sec.-treas.; C. B. Singleton, p.a. *Authorized capital:* 180,000 shares com., par \$5, all issued. Initial div. \$2 on com., paid Dec. 31st, 1926. Shell Union owns 66⅔% of stock. *Properties:* 13,143 a. proven, and 18,635 a. unproven, Okla.; 899 producing wells; operates 1 absorption and 5 compression gasoline plants in Okla.; daily cap. 30,000 gals.

WONDER CO., Ltd., 617 Clunie bldg., San Francisco, Calif. Org. Can., 1920. *Officers:* William Wallace Mein, pres.; Thos. Riggs, sec. *Authorized capital:* 3300 shares com., no par value. *Properties:* 2 wells in Orange county, Calif.

WONDER OIL CO., Inc., 1412 Rosalie ave., Houston, Tex. Org. Tex., 1920. *Annual meeting:* April 1. *Officers:* J. F. Snoke, pres.; P. A. Horn, v.p.; T. W. Horn, sec.-treas. and g.m. *Authorized capital:* 800 shares com., par \$25; all issued. *Properties:* 3 a. proven, Spindletop field Jefferson county, Tex.; 2 producing wells, daily av. 25 bbls.

WOOD-DALE OIL CO., Henrietta, Tex.

WOOD, G. C., 232 Bob Waggoner bldg., Wichita Falls, Tex.

WOOD KENNEDY CO., Bradford, Pa.

WOOD OIL CO., Mid-Continent bldg., Tulsa, Okla. Acreage in Okla., 200 bbls. daily av.

WOOD OIL CO., Inc., Wellsville, N. Y.

WOOD PETROLEUM CO., Oklahoma City, Okla. *Properties:* Leases in Jefferson county, Okla.

WOOD PETROLEUM & REFINING CO., Thermopolis, Wyo.

WOOD, ROY, Humble, Tex.

WOOD, T. J., Mid-Continent bldg., Tulsa, Okla. Acreage in Okla., 30 bbls. daily av.

WOOD, WILLISTON P., Grand Valley, Pa. *Properties:* 800 a. proven and 2000 a. unproven, Warren county, 52 producing wells, daily av. 12 bbls.

WOODBINE OIL CO., Box 736, Mexia, Tex.

WOODBURN OIL CORP., 120 Broadway, New York. Operating office, Magnolia bldg., Dallas. Subsidiary of Simms Petroleum Co., owning 85% stock. Holds interest in Venezuela Oil Corp., S. A. Org. Del., 1919. *Annual meeting:* 2nd Mon. Jan. *Officers:* Thos. W. Streeter, chm.; Edw. T. Moore, pres.; J. J. Hefferman, v.p.; A. J. Williams, sec.-treas. *Authorized capital:* 500,000 shares com., par 50c., issued 413,295. *Properties:* 565 a. proven Archer and Wichita counties, Tex.; 47 wells, daily av. production 154 bbls. Report for 1926 shows net profit \$8,959, against net loss of \$35,602 in 1925.

WOODFORD OIL & GAS CO., Lexington, Ky.

WOODLEY PETROLEUM CO., 1018 City Bank bldg., Shreveport, La. Org. Del., 1922. *Annual meeting:* Jan. *Officers:* E. L. Woodley, pres.; Frank Alberts and J. R. Parten, v.p.s.; J. R. Pape, sec.; J. R. Parten, treas. and g.m.; R. T. Hatcher, pur. agt.; H. W. Davenport, E. D. Spears, E. C. Matson and A. E. Reed, field supts.; R. T. Hatcher, pur. agt. *Authorized capital:* 500,000 shares com., par \$1, issued 258,000; div. 60c payable quarterly. *Properties:* 6000 a. N. La. and S. Ark., 3000 bbls. daily av.; 57 oil wells and 5 gas wells. Net earnings for 1926 show \$838,184, compared with \$847,443 in 1925. Before depr. and depl., \$344,303 in 1926 after depr. and depl., against \$526,074 in 1925. Current assets \$949,317. Current liabilities \$156,196.

WOODPICK OIL CO., 319 Terminal bldg., Oklahoma City, Okla.

- WOODROW-LEE OIL CO., 710½ Indiana av., Wichita Falls, Texas.
- WOODRUFF, F. D., 904 American Nat'l Bank bldg., Wichita Falls, Tex.
- WOOLNER OIL CORP., 2951 W. 4th st., Los Angeles, Calif. Org. Calif., 1924. *Annual meeting*: 1st Tues. Apr. *Officers*: H. S. Woolner, pres. and g.m.; H. E. Woolner, v.p.; A. E. Benjamin, sec.-treas. and p.a. *Authorized capital*: 10,000 shs. pref., no par, all issued. *Properties*: Proven acreage Long Beach, Torrance, Huntington Beach and Los Angeles, Calif.; 8 prod. wells, 175 bbls. daily av.; 320 a. unproven in Reeves co., Tex.
- WOOSTER OIL CO., Tulsa, Okla. *Officers*: R. R. Poe, pres., g.m. and treas.; E. H. Poe, asst. treas. and sec. *Authorized capital*: \$1,000,000. *Properties*: Acreage, Okmulgee district, Okla.
- WORLD OIL CO., Inc., World bldg., Fort Worth, Tex., San Angelo, Merkel, Big Lake, Lubbock and Pecos, Tex. Org. Tex., 1925. *Annual meeting*: 1st Tues. Jan. *Officers*: Chester R. Bunker, pres. and g.m.; H. E. Granville and R. L. Burch, v.p.s.; W. L. Moseley, treas.; C. L. Lewis, sec.; J. F. Orn, pur. agt.; P. M. Birdsong and G. G. Henderson, engs.; J. F. Postelle and W. H. McGarr, field supts. *Authorized capital*: 1,600,000 shares com., par \$1, issued 1,200,000. *Properties*: 500 a. proven and 67,000 a. unproven in Tex., 500 bbls. daily av.; 14 producing wells. Operates 5 trucks.
- WORLEY, H. F., 405-6 Clinton bldg., Tulsa, Okla. *Properties*: 240 a. proven Papoose, Cromwell and Burbank Extension; 15 producing wells, 1000 a. unproven in Okla.
- WRIGHT, J. A., 11 Kentucky bldg., Nowata, Okla. *Properties*: 10,000 unproven in Kan. and 2000 in Okla.
- WRIGHT OIL CO., 1710 Inter-Southern bldg., Louisville, Ky.
- WRIGHT, W. T. Lynch bldg., Tulsa, Okla. *Properties*: Acreage in Okla., 1 bbl. daily av.
- WRIGHTSMAN PETROLEUM CO., 610 Exchange Nat'l Bank bldg., Tulsa, Okla. Holds interest in Osage Oil Corp. Org. Del., 1921. *Annual meeting*: 4th Thur. Dec. *Officers*: C. J. Wrightsman, pres. and treas.; E. Wrightsman, v.p.; O. S. Booth, sec.; H. G. Lea, p.a. *Authorized capital*: 1000 shares com., no par, all issued. *Properties*: Proven and unproven acreage Okla., 20 bbls. daily av.
- WRIGHT & DOUB, Inc., Citizens Nat'l Bank bldg., Abilene, Tex. Org. Tex., 1926. *Annual meeting*: Aug. *Officers*: A. T. Wright, pres.; Chas. O. Doub, v.p.; Bertha Lee Wright, sec. *Authorized capital*: 36,000 shares com., par \$100, issued 32,000. *Properties*: Fry pool, Brown county, Tex., 150 bbls. daily av.
- WYATT OIL CO., Sour Lake, Tex. Org. Colo., 1916. *Annual meeting*: 2nd Tues., Feb. *Officers*: F. H. Carpenter, pres.; H. D. Carpenter, v.p., g.m., pur. agt.; A. J. Hartel, Jr., sec.-treas. *Authorized capital*: 50,000 shares com., par \$1; all issued. *Properties*: Leases on 3 a. and ½ interest in 26 a. in Sour Lake. 2 producing wells, daily av., 12 bbls.
- WYKOTA OIL & REFINING CO., Newcastle, Wyo.
- WYNNE, H. C., Morgan bldg., Henryetta, Okla. *Properties*: 400 a. proven in Okfuskee and Okmulgee counties, Okla.; 4 producing wells, 100 bbls. daily av.; 10,000 a. unproven in Okmulgee, Okfuskee, Seminole, Creek, Garvin, Blaine, Dewey, Major and McIntosh counties, Okla. Also 2500 a. unproven royalty properties in Okmulgee, Okfuskee, Seminole, Creek, Garvin, Blaine, Dewey and Major counties, Okla.
- WYOKANS OIL SYNDICATE CO., 1104 First Nat'l Bank bldg., Denver, Colo. See *Argo Oil Co.*
- WYOMING CHIEF OIL & REFINING CO., Interstate Trust bldg., Denver, Colo.
- WYOMING HOLDING & DEVELOPING CO., Sheridan, Wyoming.
- WYOMING MUTUAL OIL CO., Guernsey, Wyo.
- WYOMONT PRODUCING & REFINING CO., Glenrock, Wyo. Org. Wyo., 1923. *Annual meeting*: Jan. *Officers*: W. C. Mentzer, pres.; Floyd Jones, v.p.; C. Leonard Smith, sec.-treas.; J. A. Daubenspeck, field supt. *Authorized capital*: 1,000,000 shares com., par \$1. *Properties*: Acreage in Kevin Sunburst field, Mont.; Big Muddy field, Wyo., and LaBarge field, Wyo., 100 bbls. daily av.
- WYSSBROD, E. V., & CO., 216 N. Main st., Findlay, O. Partnership. *Properties*: Prod. in Hancock and Woods cos., Ohio.
- Y**
- Y OIL & GAS CO., Rm. 935, 122 S. Michigan av., Chicago, Ill. Org. Wyo., 1917. *Annual meeting*: 3rd Mon., March. *Officers*: Alfred F. Leopold, pres.; J. H. Wilson, v.p., sec. and g.m.; W. F. Roberts, 2nd v.p.; A. M. Whitmore, treas. *Authorized capital*: 200,000 shares com., \$25 par; 88,000 issued. Initial div. of 25c a share paid Feb., 1927. *Properties*: Proven acreage Okla. and Tex.; unproven acreage in Okla., Tex., Kan. and Wyo. Net earnings were \$148,737 for 1926, equal to \$1.68 a share outstanding, after deduction of taxes and expenses. Total income for the year was \$252,781.
- Y. W. CO., Bakersfield, Calif.
- YAHOLA PRODUCING CO., Muskogee, Okla. *Officers*: J. L. Slusher, pres.; W. F. Brandon, treas. *Authorized capital*: \$100,000. *Properties*: 2 gas and 3 oil wells, Yahola, Okla.; operates absorption nautral gasoline plant at Yahola, Okla.
- YALANA OIL CORP., Okla City, Okla. Production in Okla.
- YAPP, H. J., 50 S. Park ave., Fond du Lac, Wis.
- YEAGER OIL CORP., Okmulgee, Okla. *Properties*: Acreage in Okla., 20 bbls. daily av.
- YELLOWSTONE OIL CO., 1632 Fletcher ave., South Pasadena, Calif. Org. Calif., 1907. *Annual meeting*: 2d Tues. Jan. *Officers*: F. H. Buckley, pres. and treas.; S. F. Shannon, v.p.; H. N. Birge, sec. *Authorized capital*: 1,000,000 shares com., \$1 par; 309,588 issued. *Properties*: 120 a. proven in McKittrick field, Calif.
- YOAKUM-SHINER OIL CO., Yoakum, Tex. *Properties*: Acreage in Tex., 100 bbls. daily av.
- YOLANDA OIL CO., Huntington, W. Va.
- YORBA OIL CO., 702 Citizens Nat'l Bank bldg., Los Angeles, Calif. Org. Calif., 1914. *Annual meeting*: 2d Tues. Feb. *Officers*: E. Wallis, pres.; B. W. Martin, v.p.; J. E. Wallis, sec.-treas. *Authorized capital*: 750 shares com., \$100 par, all issued. *Properties*: 79 a. unproven in Los Angeles county, Calif.
- YORK OIL & GAS CO., 1445 Summit st., Muskogee, Okla. Org. Okla., 1923. *Annual meeting*: Jan. *Officers*: J. I. Cromwell, pres. and g.m.; Mabel Y. Cromwell, v.p.; H. G. Zike, sec. *Authorized capital*: 40,000 shares com., \$25 par, all issued. *Properties*: Proven, 1000 a. and royalties in Okfuskee, Hughes, Seminole, Pottowatomie and Oklahoma counties, Okla.
- YORK-SMULLIN OIL CO., Box 34, Whittier, Calif. Org. Calif., 1926. *Annual meeting*: Jan. *Officers*: Wm. S. Smullin, pres.; R. T. Walter, v.p.; Victor H. York, sec.-treas.; Cora Moore, asst. sec. *Authorized capital*: 100,000 shares com., 50 issued. *Properties*: Not stated.
- YOSEMITE OIL CO., 316 Bush st., San Francisco, Calif. *Mail address*: 801 Oakland Bank bldg., Oakland. Org. Calif., 1898. *Annual meeting*: Oct. *Officers*: W. E. Beck, pres.; O. E. Hotchkiss, sec.-treas. *Authorized capital*: 100,000 shares com., par 10c., issued 68,045. (A holding company.)
- YOUNG BROS. & KENNEDY, American Nat'l Bank bldg., Wichita Falls, Tex. *Properties*: 26½ a. Red River valley, 16 wells, daily av. 200 bbls. and 160 a. unproven, same district. J. A. Philips, field supt.
- YOUNG GASOLINE & REFINING CO., The, 304 Fayette Nat'l Bank bldg., Lexington, Ky. Org. Del., 1919. *Officers*: C. Young, pres.; W. H. Young, v.p.; Lois M. Cook, sec.-treas.; M. H. Young, g.m. *Authorized capital*: 100,000 shares com., par \$1. *Properties*: Not stated.
- YOUNG, J. S., et al, Lawrenceville, Ill. *Properties*: 2600 proven a., 90 producing wells, daily av. 500 bbls.; unproven a. 1000 in Ky., Ind., Ill. and Okla. A. E. Halloway, supt.
- YOUNG, J. W., DEVELOPMENT CO., Fayetteville, Tenn. J. W. Young, pres. *Properties*: Acreage in Lincoln county, Tenn., three miles west of Fayetteville.
- YOUNG OIL CO., Box 240, Denver, Colo. A. E. Johnson, sec.
- YOUNG OIL CO., 1110 Bessemer bldg., Pittsburgh, Pa.
- YOUNG, W. V., St. Marys, O.
- YOUNT-LEE OIL CO., 15th fl., San Jacinto, Life bldg., Beaumont, Tex. Org. Tex. 1915. *Officers*: M. F. Yount, pres. and g.m.; T. F. Rothwell, v.p.; J. H. Phelan, sec.-treas. F. E. Thomas, asst. sec.; John Hatcher and H. H. Kellam, field supts. *Authorized capital*: 20,000 shares com., \$100 par, all issued. *Properties*: 1250 a. Spindle Top, 50,000 bbls. daily av.; 750 a. Sour Lake, 1000 bbls. daily av.; 450 a. Hull, 750 bbls. daily av.; 500 a. High Island, 50 bbls. daily av.; 2000 a. Welsh, 200 bbls. daily av.; 11,000 a. in Tex. and La. not producing. See advertisement.
- YUBA OIL REFINING CO., Nacogdoches, Tex. See *Refiners*.
- Z**
- ZADIE BELLE OIL CO., Mineral Wells, Tex. Production in Tex.
- ZAHN & CRAWFORD, 711 Petroleum bldg., Tulsa. Org. 1919. Partnership. *Properties*: 40 a. proven Creek county, Okla., daily av. 20 bbls.
- ZERO OIL CO., 101 First st., Parkersburg, W. Va. *Properties*: 28 a. proven W. Va.; 75 a. proven O.; 15 producing wells, daily av. 7 bbls. *Compounder and Marketer*: Press oil, cup grease and auto polish.
- ZIER OIL CO., 914 Balboa bldg., San Francisco, Calif. Org. Calif., 1905. *Officers*: W. L. McGuire, pres.; C. H. Holbrook, sec. *Authorized capital*: \$200,000. *Properties*: 33 wells in Fresno county, Calif.
- ZOLA OIL CO., 305 Commercial bldg., Tulsa, Okla. Chas. F. Bisett, pres. and g.m. *Properties*: Settled production in Osage county, Okla.

# Pipe Lines

For the Transportation of Crude Petroleum—List includes  
Main Lines and Important Intrastate Lines

**ALLEGANY PIPE LINE CO.**, Wellsville, N. Y. *Subsidiary* Sinclair Refining Co. Org. N.Y., 1903. *Annual meeting*: 3d Tues., May. *Officers*: Geo. H. Taber, Jr., pres.; U. W. Walchli, v.p. and g.m.; W. J. Richardson, treas.; H. H. Greene, sec. *Authorized capital*: 1800 shares com., par \$5, all issued. Operates line from Plum Bottom to Scio, Pa., 3 miles, and from Scio, Pa., to Wellsville, N. Y., 4½ miles.

**AMERICAN PETROLEUM CO.**, Petroleum bldg., Houston, Tex. *Subsidiary* of American Republic Corp. Org. Tex., 1916. *Annual meeting*: 3rd Mon., Jan. *Officers*: T. J. Mullin, pres.; T. J. Arnold, v.p.; C. T. Carnes, sec.; E. G. Floeter, treas. *Authorized capital*: 30,000 shares com., par \$100, all issued. Operates pipe lines and tank farms in coastal fields; distributor of crude. *See Advertisement*.

**AMERICAN PIPE LINE CO.**, 403 Fans Park, Lexington, Ky. *Branch*: Bowling Green. *Officers*: C. S. Shriner, pres. and g.m.; W. H. Hoge, v.p.; J. A. Wallace, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. *Properties*: Operates pipe line from Furnace field to Irvine, Ky.

**AMERICAN PIPE LINE CO.**, Masonic-Empire bldg., Bartlesville, Okla. *Subsidiary* Empire Gas & Fuel Co. (Del.). *Branch*: Coney, Kan. Org. W. Va., 1910. *Annual meeting*: 1st Mon. in Jan. *Officers*: H. L. Doherty, pres.; H. R. Straight and F. R. Coates, and Floyd C. Brown, v.p.s.; D. W. Harris, treas.; C. E. Murray, sec.; G. A. Thompson, p.a. *Authorized capital*: 500 shares com., par \$100, all issued. *Properties*: 181,120 a. proven gas leases Osage county, Okla., 23 gas wells; operates 72 miles pipe lines, Caney, Kan. to Personia field, Osage county, Okla.

**AMERICAN PIPE LINE CO.**, 516 City Nat'l Bank bldg., Wichita Falls, Tex. *See Producers*.

**ARKANA TRANSIT CORP.**, 260 S. Broad st., Philadelphia, Pa. *Branch*: Shreveport, La. *Subsidiary* of Atlantic Oil Producing Co. Org. Del., 1924. *Annual meeting*: 3rd Thur. Mar. *Officers*: R. W. Howe, pres.; M. E. Wilson, v.p.; C. R. Harrison, sec.; W. M. O'Connor, treas. *Authorized capital*: 500 shares com., par \$100, all issued. *Pipe Line*: Stephens, Ark. to Haynesville, La., cap. 6600 bbls.

**ASSOCIATED PIPE LINE CO.**, Associated Oil bldg., San Francisco, Calif. *Subsidiary* of Associated Oil Co. (¾) and Standard Oil Co. of Calif (⅓). Org. Calif., 1907. *Officers*: A. D'Heur, pres.; A. S. Jones, g.m.; P. G. Williams, sec.; W. A. Sloan, treas. *Authorized capital*: 105,000 shares com., par \$100, all issued. Operates pipe lines from San Joaquin Valley fields to San Francisco Bay and in Southern Calif. fields of Inglewood and Coalinga, having 24,294,300 bbls. storage cap.

## B

**BUCKEYE PIPE LINE CO.**, 26 Broadway, New York. Org. O., 1886. *Annual meeting*: 4th Wed., May. *Officers*: D. S. Bushnell, pres.; O. S. June and T. B. Green, v.p.s.; J. R. Fast, sec.; W. F. Livingston, treas.; T. B. Green, g.m. *Authorized capital*: 200,000 shares com., par \$50, all issued. *Properties*: Has extensive pipe line system for gathering and delivering crude oil, covering the entire State of Ohio, divided into two divisions, the Lima division operating in North and Mackburg division in southeast Ohio; delivers Mid-Continent oil from Indiana Pipe Line thru Buckeye system to Imperial Oil, Ltd., Canadian pipe line at Cygnet to Northern Pipe Line at Pennsylvania border and to various Standard Oil refineries in Ohio. Has 8,000,000 bbls. storage. Net income 1926 \$1,046,118 equal to \$5.23 a share, against \$5.24 a share in 1925; income included refund of \$282,825 U. S. income taxes; balance of earnings after divs. together with tax refund was \$328,944, cash, other investments and accounts receivable \$5,727,979; accounts payable, including reserve for taxes, fire insurance, and annuities and death benefits \$2,053,240; reserve account for accrued depreciation \$10,144,575; after div. of \$1,000,000, surplus was \$46,118, against a surplus of \$247,686 and dividends of \$800,000 in 1925. Divs. 1926; Mar. 15, \$1 and 50c extra; June 15, \$1; Sept. 15, \$1 and 50c extra; Dec. 15, \$1.

## C

**CANEY PIPE LINE CO.**, 111 W. 4th av., Caney, Kan. Org. Kan., 1912. *Subsidiary* of Owen-Osage Oil & Gas Co. *An-*

*nual meeting*: 1st Thurs., Mar. *Officers*: Chas. Owen, pres.; W. H. Edgett and W. O. Owen, v.p.s.; V. A. Hayes, sec.-treas.; W. L. Muir, pur. agt. *Authorized capital*: 2000 shares com., par \$100, issued 677. Operates pipe lines Kan. and Okla. for transportation of natural gas for others, as a common carrier.

**CENTRAL PIPE LINE CO.**, Casper, Wyo., affiliated with The Texas Co. Org. Wyo., 1922. Operates lines in Wyo. and Mont.

**CONTINENTAL PIPE LINE CO.**, Hamilton bldg., Wichita Falls, Tex. *Subsidiary* of Continental Oil Co. of Texas. *Properties*: 14 mi. pipe line from Burkburnett to Wichita Falls, daily cap. 6000 bbls.; 35 mi. from Electra to Wichita Falls, daily cap. 4000 bbls.; 50 mi. from Megargel to Wichita Falls, daily cap. 7000 bbls.

**CRESCENT PIPE LINE CO.**, 323 4th av., Pittsburgh, Pa. Org. Pa., 1891. *Annual meeting*: 1st Mon., May. *Officers*: Chas Shumaker, pres. and g.m.; L. E. Lockwood, v.p.; J. A. Toomey, sec.-treas. *Authorized capital*: 60,000 shares com., par \$25, all issued. *Properties*: Operates 315 miles trunk line entirely receiving crude from South West Pennsylvania Pipe Lines at Greggs, in western Pa., and extending to Marcus Hook, Pa.; pumping stations 43 miles apart; lines constructed of 5-in. and 6-in. pipe. Divs.: None since 1923. They have been in the process of liquidation since Oct. 1, 1925. They will distribute a dividend of \$14.85 a share on 60,000 shares outstanding, according to an announcement by the liquidating trustees. The estimated amount available for liquidation will be \$891,233. Trustees will file their accounts about Apr. 1st and transfer of books will be closed permanently on Mar. 24th.

**CROWN CENTRAL PIPE LINE CO.**, Post-Dispatch bldg., Houston, Tex. *Subsidiary* of Crown Central Petroleum Corp.

**CROWN PIPE LINE CO.**, 6th st. and Cheyenne av., Tulsa, Okla. *Subsidiary* of the Pure Oil Co. Operates 120 miles main and gathering lines with 3 main pumping stations; brings Oil from Okla. fields to Muskogee refinery.

**CRUSADER PIPE LINE CO.** of ARK., El Dorado, Ark. Holds interest in Crusader Pipe Line Co. of La. *Branch*: Monroe, La. Org. Del., 1925. *Annual meeting*: 4th Sat., June. *Officers*: Henry M. Brown, pres.; Austin B. Taylor, v.p. and sec.; E. M. Harter, treas.; Henry Carrington, eng. *Authorized capital*: 15,000 shares Class A stock, par \$100, issued 12,375; 45,000 shares com., no par, all issued. *Dividends*: 7% on Class A stock, payable quarterly. *Properties*: Gathering lines in Smackover district owned by Crusader Pipe Line Co. of La. being 8-in., 6-in., and 4-in. Trunk line all 10-in. running from Smackover district to Mississippi River between Ferriday and Vidalia, La.

**CRUSADER PIPE LINE CO. OF LA.**, Monroe, La. *Subsidiary* of Crusader Pipe Line Co. of Ark., *which see*.

**CUMBERLAND PIPE LINE CO., Inc.**, Winchester, Ky. *Branch*: Oil City, Pa. Org. Ky., 1901. *Annual meeting*: 1st Thurs., Dec. *Officers*: F. M. Towl, pres.; A. T. Towl, v.p. and g.m.; J. M. Tussey, treas.; V. S. Swisher, sec.; Jos. A. Geiger, p.a. *Authorized capital*: 30,000 shares, par \$100, all issued. *Properties*: Owns 360,000 bbls. iron tankage, 5 main line pumping stations, 20 local pumping stations and 650 miles pipe line 2-in. to 6-in.; main line embraces 51 miles of 6-in. and 154 miles of 4-in. pipe extending from Monticello Station via Somerset and Licking River Jct. to Tug Fork, connecting with Eureka Pipe Line Co.; from Page Hollow via Lewis to Licking River Jct. Handles about 20,000 bbls. crude daily. On Jan. 28, 1927, company declared an extra dividend of \$33 a share and a quarterly dividend of \$2, both payable March 15; previously company paid \$3 quarterly. In 1926 net income was \$390,965; equivalent to \$13.03 a share, compared with \$12.25 a share in 1925.

## D

**DeLEON PIPE LINE & REFINING CORP.**, Oklahoma City, Okla. *See Refiners*.

**DEER CREEK PIPE LINE CO.**, Cushing, Okla. Org. Okla., 1924. *Officers*: E. C. Mullendorf, pres.; R. C. Jones, v.p.; E. J. Blank, sec.-treas. *Authorized capital*: \$100,000. Operates pipe lines in northern Oklahoma.

## E

ELK OIL CO., Ltd., 161 Main st., Bradford, Pa. Org. Pa., 1890. *Officers:* E. E. Smathers, chm.; S. W. Gregg, g.m. and sec.-treas. *Authorized capital:* 100,000 shares com., par \$50, all issued. Operates 20 miles crude oil pipe line from fields to National Transit Co., 2000 bbls., daily cap.; 3000 bbls. tank farm at Russell City, Elk county, Pa.

EMERY PIPE LINE CO., 43 Main st., Bradford, Pa. Department of Emery Mfg. Co., Lewis Emery, Jr., prop. and g.m. Operates gathering lines from fields adjoining Bradford to refinery in Bradford about 200 miles.

EMPIRE PIPE LINE CO., Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Empire Refineries Inc. (Del.), Org. Del., 1916. *Annual meeting:* Apr. *Officers:* H. L. Doherty, pres.; H. R. Straight, T. I. Carter, H. D. Frueauff and Floyd C. Brown, v.p.s.; C. E. Murray, sec.; D. W. Harris, treas.; F. K. Haskell, g.m.; G. A. Thompson, p.a. *Authorized capital:* 5000 shares com., par \$100, all issued. *Properties:* Operates 479 mi. of oil trunk lines and 301 mi. of oil gathering lines; 21 pump stations. The lines are located in all the important pools of Kan. and Okla., as well as Tex., supplying crude to Empire Refineries, Inc. 442,800 bbls. of crude storage.

ENID OIL & PIPE LINE CO., American Nat'l Bank bldg., Enid, Okla. Org. Okla., 1917. *Annual meeting:* Feb. *Officers:* Albert Hirsch, pres.; T. E. Vessels, v.p.; H. E. Southard, sec.-treas. and g.m. *Authorized capital:* 2500 shares com., par \$100, issued 1842. Operates 14 miles pipe line Garber field to Enid, 5000 bbls. daily cap.; 23-mile line from Tonkawa field to Garber field, daily cap. 4000 bbls.; has tank farms in Garber and Tonkawa fields, storage cap. 10,000 and 20,000 bbls., respectively.

EUREKA PIPE LINE CO., The, 210 Seneca st., Oil City, Pa. Branch: Parkersburg, W. Va. Org. W. Va., 1890. *Annual meeting:* 4th Thurs. Jan. *Officers:* F. M. Towl, pres.; A. T. Towl, v.p. and g.m.; J. M. Tussey, treas.; E. W. Macklin, pur. agt., Parkersburg, W. Va.; V. S. Swisher, sec. *Authorized capital:* 50,000 shares com., par \$100, all issued. *Properties:* Owns 3,000,000 bbls. iron tankage, 9 trunk line pump stations, 84 local pumping stations and 4718 miles of lines; gathers from all wells in W. Va., trunk lines are engaged in interstate handling of oil; trunk lines extend from Clifford to Tug Fork, Eureka and Sistersville via Braden and Downs to Morgantown; from Sistersville to Littleton; from Sand Fork via Ten Mile, and Downs to Morgantown; from Downs to Minor and Downs to Dolls Run and points in Pa.; from Morgantown to the State line via Dolls Run there are two 6-in. and two 8-in. trunk lines connecting with South West Pennsylvania Pipe Lines, from Morgantown northeast to connect with the lines of the Southern Pipe Line Co., at Pennsylvania State line there are seven 6-in. lines; company receives Ky. oil from Cumberland Pipe Line Co. at Clifford. Has 50,000 bbls. daily gathering capacity and 55,000 bbls. delivery capacity East and 15,000 bbls. North daily. Company reports a net loss of \$13,673 in 1926, after all charges and taxes, and using the rate of depreciation agreed upon for prior years' settlement with the Treasury Department. The net loss in 1925 was \$208,352. After dividends the deficit for 1926 amounts to \$213,673, against a deficit of \$408,352 in 1925. Depreciation is listed on the balance sheet as \$5,914,758 in 1926, against \$5,488,759 in 1925.

## F

FORDS BROOK PIPE LINE CO., Wellsville, N. Y. Subsidiary of Wellsville Refining Co., which is subsidiary of Sinclair Cons. Oil Corp. Org. N. Y., 1905. *Annual meeting:* 3rd Tues., Feb. *Officers:* L. H. Thornton, pres.; Geo. H. Taber, v.p.; O. W. Walchli, treas.; R. A. Lish, sec. *Authorized capital:* 300 shares com., par \$100, all issued. Operates oil line in Alleghany county, N. Y.

FRANKLIN COUNTY PIPE LINE CO., Masonic-Empire bldg., Bartlesville, Okla. Branch: El Dorado, Kan. Subsidiary Cities Fuel & Power Co. Org. Kan., 1915. *Annual meeting:* 3rd Wed., June. *Officers:* H. R. Straight, pres.; Floyd C. Brown, v.p.; D. W. Harris, treas.; C. E. Murray, sec.; G. A. Thompson, p.a. *Authorized capital:* 100,000 shares com., par \$1, all issued. Operates 7.4 miles pipe line, transporting gas from Miami County Gas Co. Main lines, Ottawa, Kan., to Kansas Natural Gas Co. main line in Franklin Co., Kan.

FRANKLIN PIPE CO., Ltd., New Herald bldg., Franklin, Pa. Org. Pa., 1878. *Annual meeting:* Jan. *Officers:* D. W. Grant, chm.; J. W. Rogers, supt.; M. M. Livingston, sec.-treas. *Authorized capital:* 500 shares com., par \$100; all issued. Operates pipe line of 2 mile radius in Franklin to adjoining fields.

## G

GALENA PIPE LINE CO. (OF TEX.), Petroleum bldg., Houston, Tex. Subsidiary of Galena-Signal Oil Co. (of Tex.) Org. Tex., 1918. *Annual meeting:* 3rd Mon. Jan. *Officers:* W. N. Long, pres.; R. J. Clark, v.p.; Carl Illig, sec.; A. D. Morgan, treas.; F. G. DeYoe, p.a.; R. O. Kirby, supt. *Authorized capital:* 6000 shares com., par \$100, all issued. Div. 8% payable quarterly. *Pipe Line:* 21 mi. in Harris county, Tex.

GENERAL PIPE LINE CO. of CALIFORNIA, Alaska Commercial bldg., San Francisco. Subsidiary of General Petroleum Corp. of Calif. which is now a part of Standard Oil Co. of N. Y. Org. Calif., 1912. *Annual meeting:* 1st Mon., Mar. *Officers:* John Barneson, pres.; R. E. Maynard and L. T. Barneson, v.p.s.; C. R. Stevens, sec.; Robert Mitchell, and L. T. Barneson, v.p.s.; C. R. Stevens, sec.; Robert Mitchell, treas. *Authorized capital:* 75,000 shares com., par \$100, all issued. Owns and operates an oil pipe line system connected with refineries of General Petroleum, having a main trunk line of 184 mi. in length, extending from the San Joaquin Valley oil fields in Kern county to the company's terminal at Los Angeles with a branch line from Lebec to Mojave and other branch lines in Kern county and the Los Angeles basin. It has gathering lines which serve all the principal fields in southern and central California, with the exception of Coalinga, Ventura and Kern River. The present trunk line system consists of the following pipe line mileage: 8-in. 259 mi.; 6-in. 123 mi.; 4-in. 16 mi. Its gathering lines have a total mileage of 114 mi. It is fully equipped with modern pumping stations and appliances, 100,000 bbls. daily capacity.

GRAYBURG PIPE LINE CO., Maverick bldg., San Antonio, Tex. Subsidiary of Grayburg Oil Co. Org. Tex., 1921. *Annual meeting:* 1st Thurs., Mar. *Officers:* F. L. Thomson, pres. and g.m.; J. S. Young and C. S. Diehl, v.p.s.; E. Palmer, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Operates lines of parent company in Somerset and Luling fields, Tex. 104 mi., 450,000 bbls. storage.

GULF PIPE LINE CO., Frick bldg. Annex, Pittsburgh, Pa. Subsidiary of Gulf Oil Corp., Pa. Branches: Houston, Fort Worth and Beaumont, Tex. Org. Tex., 1906. *Annual meeting:* 2d Wed., Mar., Houston, Tex. *Officers:* W. L. Mellon, chm.; G. S. Davison, pres.; F. A. Leovy, Underwood Nazro and E. C. Kincaide, v.p.s.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* 35,000 shares com., par \$100, all issued. Owns and operates lines connecting all important Tex. and La. pools with Gulf Refining Co. plants at Port Arthur and Fort Worth; 100,000 bbls. daily carrying cap.; lines total over 3000 miles including lines of Okla. company.

GULF PIPE LINE CO. of OKLA. Subsidiary of Gulf Oil Corp. of Pa., Frick bldg. Annex, Pittsburgh, Pa. Org. Okla., 1909. *Annual meeting:* 3d Wed., Mar. *Officers:* W. L. Mellon, chm.; G. S. Davison, pres.; F. A. Leovy, 1st v.p.; Henry McGraw, 2d v.p.; Rush Greenslade, 3d v.p.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* 10,000 shares com., par \$100, all issued. Owns and operates lines from all principal pools in Okla. and Kan. to connection with main system at Texas State line; 40,000 bbls. daily carrying cap.

## H

HEALDTON PIPE LINE CO., 1011 Tradesmen's Bank bldg., Oklahoma City, Okla. Subsidiary of Atchison, Topeka & Sante Fe Ry. Co. Operates pipe line between Healdton, Graham, Hewitt and Wildcat Jin oil fields, and Ardmore, Okla.

HILL PIPE LINE CO., Sand Springs, Okla. 2-in. and 3-in. pipe lines in Okla.; 2000 bbls. daily capacity.

HOUSTON OIL TERMINAL CO., 630 Chronicle bldg., Houston, Tex. Org. Tex., 1921. Operates terminal site on Houston ship channel for handling, marketing and storing oil. Company in receivership as of Dec. 22, 1925. A. E. Kerr, rec.

HOUSTON OIL & TRANSPORT CO., 630 Chronicle bldg., Houston, Tex. Org. Tex., 1921. *Annual meeting:* May 1. *Officers:* Robert R. Kelly, pres. and g.m.; J. J. West, v.p.; F. E. Fitzgerald, sec.-treas. *Authorized capital:* 1000 shares com., par \$100, all issued. Operates fleet of tugs and oil barges.

HOUSTON PIPE LINE CO., Petroleum bldg., Houston, Tex. Subsidiary of Houston Oil Co. of Tex. Org. Tex., 1924. *Annual meeting:* 2d Tues., Mar. *Authorized capital:* 150,000 shares com., par \$100, all issued. *Bonds outstanding:* \$6,654,000. Owns 300 mi. of 12-18-in. main line, 132 mi. 12-16-in. branch lines, and 24 mi. gathering lines connecting with all commercial gas fields of South Texas, delivering gas to Bee-

ville, Victoria, Sugarland and other cities and to Sulphur mines at Gulf, Freeport and Hoskins Mound, Tex. and to industrial plants along Houston Ship Channel. *See Advertisement.*

**HUMBLE PIPE LINE CO.,** Humble bldg., Houston, Tex. Subsidiary of Humble Oil & Refining Co. Org. Tex., 1913. *Officers:* R. V. Hanrahan, pres. and g.m.; W. S. Pillow, v.p. and treas.; R. S. Burdick, sec. *Authorized capital:* 240,000 shares com., par \$100, all issued. Operates 2,800 miles trunk and gathering lines covering most of State of Texas. Operates 600 miles of main and gathering lines from Okla. and Texas fields to Gulf Coast, with 10,000,000 bbls. storage. See parent company under *Refiners.*

# I

**ILLINOIS PIPE LINE CO.,** 535 S. Main st., Findlay, O. *Branches:* Casper, Wyo., Shelby, Mont. Org. O., 1914. *Annual meeting:* April. *Officers:* W. A. Miller, pres. and g.m.; Chas. Bunje, Jr., v.p.; O. F. Moore, sec.; H. H. Buis, pur. agt. *Authorized capital:* 200,000 shares com., par \$100, all issued. *Properties:* Operates lines throughout states of Ill., Ind., O., Pa., and Wyo.; lines in central states aggregate 1000 miles. Its trunk lines extend from Wood River, Ill., on the banks of the Mississippi River to the Ohio-Penn. state line at Negley, O., joining a trunk line of The Prairie Pipe Line in the west and the pipe line of the Tuscarora Oil Co., Ltd., in the east. Between these points, at Lima, O., its lines connect with the trunk line system of the Buckeye Pipe Line Co. Company operates following lines in Wyo.: Grass Creek to Greybull; Elk Basin to Greybull; Big Muddy to Casper; Pilot Butte to Riverton; Lance Creek to Lusk Rock Creek to Rock River; Rock Creek to Laramie; Mule Creek to Dakoming; Hamilton Dome to Greybull Osage to Clay Spur; Byron to Cowley; Salt Creek to Illco, Casper and Glenrock, Sunburst, Mont., to international boundary, Sunburst, Mont. to Shelby, Mont., Artesia, N. M., to Dayton, N. M. In 1926 company acquired lines of the Indian Pipe Line Corp., subsidiary of Indian Refining Co., with gathering system in Western Kentucky fields and a trunk line to Lawrenceville, Illinois plant of Indian Refining company. With sale it will continue deliveries to Lawrenceville plant. Report for 1926 shows total surplus of \$6,406,743, against \$5,816,321 in 1925; pipe line inv. \$30,010,587, against \$31,273,428 in 1925; other investments \$4,253,373, against \$2,726,000 in 1925; cash and acct. rec. \$3,706,176, against \$3,340,492 in 1925; materials and supplies \$879,488, against \$892,499 in 1925; deferred assets \$164,831, against \$432,542 in 1925; reserve for taxes \$782,437, against \$885,539 in 1925; depr. res. \$11,675,342, against \$11,645,292 in 1925; accts. pay. \$109,071, against \$273,164 in 1925; unadjusted credits \$40,863, against \$44,646 in 1925.

**IMPERIAL PIPE LINE CO., Ltd.,** Imperial Oil bldg., Toronto, Ontario, Can. Subsidiary of Imperial Oil Ltd. Operates 155 miles of 8-in. line Cygnet, O., where it connects with Buckeye Pipe Line Co., to Sarnia Ont. refinery.

**INDEPENDENT PIPE LINE CO.,** Kennedy bldg., Tulsa, Okla. Subsidiary of Independent Oil & Gas Co., same address. Operates 275 mi. trunk and gathering lines in Okla. fields to refinery at Okmulgee.

**INDIAN PIPE LINE CORP.,** 1 Havoline st., Lawrenceville, Ill., subsidiary of Indian Ref. Co. Org. Ind., 1921. *Annual meeting:* Oct. *Officers:* J. H. Graham, pres.; Geo. C. Armstrong and Frank Fritts, v.p.s.; D. G. Siemer, sec.; R. J. Dillon, treas. *Authorized capital:* 5000 shares com., par \$10, all issued. Property sold to Illinois Pipe Line Co. This line has been supplying 50% of Indian Refining Co.'s crude and with the sale of the pipe line it will continue to make deliveries.

**INDIANA PIPE LINE CO.,** Huntington, Ind. *Branch:* 26 Broadway, New York. Org. Ind., 1891. *Annual meeting:* 3rd Wed., Mar. *Officers:* D. S. Bushnell, pres.; R. A. Miller, v.p. and g.m.; J. R. Fast, sec.; W. F. Livingston, treas. *Authorized capital:* 100,000 shares com., par \$50, all issued. *Properties:* Owns and operates trunk and gathering lines in the Lima-Indiana fields forming connecting link between Mid-Continent and Eastern pipe lines; main line 154 miles long from Griffith, Ind., near Ill. border connecting with Prairie Pipe Line to O. border connecting with Buckeye Pipe Line; most important line runs from Preble to Montpelier, Ind., into which latter center most of gathering lines run; altogether has 1048 miles of trunk and field lines; has 1,500,000 bbls. storage cap. Report for 1926 shows earnings amounting to \$817,630, after all charges and taxes, as compared with \$919,801 in 1925. This income was equivalent to \$8.17 a share earned on 100,000 outstanding shares of \$50 par capital stock, as compared with \$9.19 a share earned in 1925. Dividends paid were \$700,000 in 1926, against \$400,000 in 1925, leaving a surplus of \$117,630, as compared with \$519,801. The balance sheet as of Dec. 31, 1926, shows total assets of \$11,048,072,

against \$10,621,888, with cash, investments and accounts receivable at \$5,848,405, against \$5,465,380. The profit and loss surplus was \$2,458,664, against \$2,341,033 in 1925.

**IOLA PIPE LINE CO.,** The, 1002 Old National City bldg., Lima, Ohio. Org. Kan., 1919. *Annual meeting:* 3rd Tues., May. *Officers:* E. L. Henton, pres.; L. R. Ebling, v.p.; Harold Smith, sec.; D. G. Minesinger, treas. and g.m. *Authorized capital:* 1000 shares com., par \$100, issued 528. *Properties:* Operate small gathering line from Iola, Kan. into an oil field located near Iola, for the purpose of obtaining a market for this oil. The oil is heavy and is not suitable for refining purposes at this time and is being sold for fuel oil purposes.

# K

**KAW PIPE LINE CO.,** c/o J. H. Mitchell, Bowersock bldg., Lawrence, Kan. *See Producers.*

# L

**LONE STAR GAS CO.,** American Exchange Nat'l Bank bldg., Dallas, Tex. *See Natural Gasoline Mfrs. See Advertisement.*

**LOS ANGELES MIDWAY PIPE LINE CO.,** Petroleum Securities bldg., Los Angeles, Calif. Subsidiary of Pan American Petroleum Co.

**LUBRITE OIL & PIPE LINE CO.,** 3504 Washington blvd., St. Louis, Mo. Subsidiary Lubrite Refining Co.

**MAGNOLIA PIPE LINE CO.,** Magnolia bldg., Dallas, Tex. Subsidiary of Magnolia Petroleum Co. Owns and operates an oil pipe line system with trunk lines connected with refineries and extending from seaboard to various oil fields of Tex., Okla., La. and Ark., with gathering lines connected with its own and other oil-producing properties in these fields. Present trunk line system consists of the following pipe line mileage: 8-in. 2172 mi.; 6-in. 231 mi.; 5-in. 69 mi.; 4 ft. 53 mi. It has also a gathering system consisting of 1,334 mi. of lines tributary to its trunk line system and connecting its trunk lines with the following fields: Coriscana, Electra, Luling, Archer, Powell, Ranger and Panola, Tex.; Duncan, Burbank, Morrison, Cement, Cushing, Healdton, Wewoka, Davenport, Okla.; Bull Bayou, Cotton Valley, Haynesville, Pine Island, La.; El Dorado and Smackover, Ark. It operates 49 pumping stations on its gathering system, 17 combination trunk and gathering stations and 25 trunk line main stations. This system is delivering a daily average of 80,000 bbls. of crude oil to the Gulf Coast, in addition to supplying the requirements of inland refineries at Luling, Coriscana and Fort Worth; daily average cap. 97,000 bbls.

**MANHATTAN PIPE LINE CO.,** 800 Security bldg., Kansas City, Mo. Subsidiary of Manhattan Oil Co. of Del., *which see.*

# M

**MARLAND PIPE LINE CO.,** W. T. Waggoner bldg., Fort Worth, Tex. Org. Del., 1926. Subsidiary of the Marland Oil Co. *Capital:* Authorized and issued, 5000 shares, no par value. *Officers:* C. C. Brown, Ponca City, Okla., pres.; H. B. Drake, g.m., Fort Worth, Tex. Building lines to gather and transport crude oil to market for the Marland Oil Co. in Texas fields; steel storage tanks, gathering lines and tank car loading racks to handle crude in Hutchinson and Carson counties, in the Texas Panhandle district, and in Crockett, Upton and Crane counties, in West Texas. An eight-inch line runs from Hutchinson county, Tex., to Panhandle, about 26 miles, where loading rocks and storage tanks are located. A fifteen mile six-inch line runs from Upton county fields and over the eastern part of Crane county. Oil is purchased by Kay County Gas Co., also a Marland subsidiary.

**MARYLAND PIPE LINE CO.,** The, 206 Seneca st., Oil City, Pa. Subsidiary of the National Transit Co., same address.

**MILLER PIPE LINES CO.,** 142 N. Lawrence st., Wichita, Kan. *Branch:* Elk Falls, Kan. Subsidiary of United States-Mexico Oil Co. Org. Kan., 1902. *Officers:* E. J. Miller, pres. and g.m.; G. A. Mogren, v.p.; I. A. Lange, sec.; E. J. Miller, Jr., treas. *Authorized capital:* 50,000 shares com., par \$1, all issued. Bonds outstanding, \$100,000 @ 8%.

**MONTANA PIPE LINES CO.,** Andrus bldg., Minneapolis. *Branch:* Winnett, Mont. Org. Del., 1921. *Annual meeting:* 1st Tues., Feb. *Officers:* Fred McFawn, pres.; Alex. Fitzhugh, v.p.; C. W. Colgrove, treas., g.m. and pur. agt.; F. J. Greene, sec. *Authorized capital:* 600 shares com., no par value, all issued; \$200,000 bonds outstanding at 7%; 4000 shares pref., no par, all issued. Operates short pipe line in Fergus county, Mont.

## N

NATIONAL PIPE LINE CO., 1404 E. 9th st., Cleveland. Affiliated with National Refining Co.

NATIONAL TRANSIT CO., 206 Seneca st., Oil City, Pa. Org. Pa., 1881. Holding interest in the Maryland Pipe Line Co., National Transit Pump & Machine Co. *Annual meeting*: 1st Mon., May. *Officers*: F. D. Williams, pres. and g.m.; C. E. Martin, v.p.; F. G. Zimmermann, sec.; L. C. Longaker, treas.; Lynn Holbrook, pur. agt. *Authorized capital*: 509,000 shares com., par \$12.50 all issued. Div. 25c quarterly. *Properties*: Owns and operates 3637 miles pipe line in Pa., consisting of 525 miles trunk and 2692 miles gathering lines, trunk lines from Nedsky, connecting with branches South West Pennsylvania Lines, running to north state line; gathering lines in western Pa.; lines supply refineries at Olean, Pittsburgh, Franklin and other points; receives oil from Okla. and Kan. at Bear Creek Station from Northern Pipe Line, making connections with other trunk lines to Atlantic seaboard. Report for 1926 shows net income of \$640,466, equal to \$1.25 a share on the 509,000 shares outstanding. Div. of \$1.12½ a share were paid, totalling \$572,634, after which \$67,832 remained. Of this amount \$59,590 was appropriated for additions to plant, \$1,022 was set aside for miscellaneous appropriations and the balance to profit and loss. In 1925 the company earned \$706,257 or \$1.39 a share. Of the non-operating income \$426,250 was derived from dividends from subsidiary companies, principally the National Transit P. & M. Co. while \$288,800 represented dividends and interest on investments. The companies do not give out the earnings of its subsidiary companies.

NATRONA PIPE LINE & REFINERY CO., 1st Nat'l Bank bldg., Denver, Colo. Subsidiary of Midwest Refining Co.

NEW YORK TRANSIT CO., 26 Broadway, New York. Org. N. Y., 1893. *Annual meeting*: Last Tues., Jan. *Officers*: D. S. Bushnell, pres.; D. M. Sachs, v.p.; J. R. Fast, sec.; W. F. Livingston, treas. *Authorized capital*: 50,000 shares com., par \$100, all issued. Div. 1926, Jan. 15th, 75c; Apr. 30th, \$1, July 15th, \$1.25. *Properties*: Owns and operates 300 miles trunk line from Olean to Unionville, N. Y., connecting with line to Standard Oil refinery at Bayonne; 56 mile branch runs from Olean to Buffalo; trunk line capacity about 45,000 bbls. daily; owns one-third of tankage at Olean, N. Y., which is one of the largest storage centers in Eastern states. Report for 1926 showed net income, \$106,066, and div. paid \$112,500, leaving a deficit of \$6,434. In 1925 net income was \$243,792, equal to \$4.87 a share. The book value of the stock as of Dec. 31, 1926, was \$126.87 a share of \$100 par value, while the net current assets per share were equal to \$37.60 compared with \$32.96 at the close of 1925. The stockholders are informed in a statement accompanying the report that "there has been no improvement in the situation affecting our operations, and that so far we have been unable to obtain new business for movement to the Atlantic Seaboard, owing to the continuance of ship transportation to eastern ports."

NORTHERN PIPE LINE CO., 26 Broadway, New York. Branch: Oil City, Pa. Org. Pa., 1889. *Annual meeting*: 3rd Thurs., Jan. *Officers*: D. S. Bushnell, pres.; J. A. Bartlett, v.p. and g.m.; J. R. Fast, sec.; W. F. Livingston, treas. *Authorized capital*: 40,000 shares com., par \$100, all issued. *Properties*: Operates 600 miles pipe line Pa.; extends from western part of Pa., where it receives oil from Buckeye Pipe Line Co.; connection made with eastern branch of National Transit line; also at Olean, N. Y., with New York Transit lines; has no gathering lines. Report for 1926 showed net income from all sources, \$374,906, equal to \$9.37 a share. After payment of dividends of \$320,000 (\$8 per share) \$54,906 was carried to surplus acct. In 1925 the net income was \$310,748 equal to \$7.77 a share and after paying dividends of \$240,000 (\$6 per share) \$70,748 was carried to surplus. As of Dec. 31, 1926, the book value of the stock was \$105.87 per share of \$100 par value and the net current assets amounted to \$72.07.

## O

OKLAHOMA PIPE LINE CO., Commercial Bank bldg., Muskogee, Okla. Subsidiary of Standard Oil Co. (N. J.) Org. Okla., 1909. *Annual meeting*: 1st Tues., Dec. *Officers*: E. H. Leroux, pres.; Paul Griffin, treas.; Chas. Nelson, Jr., sec.; E. E. Le Masters, gen. supt.; H. P. Hellinghausen, pur. agt. *Authorized capital*: 150,000 shares com., par \$100, all issued. *Properties*: Pipe lines in Kans. and Okla., connecting the oil fields of Kans. and Okla., at the Ark.-Okla. State Line with Standard Pipe Line Co. of La. Pipe line terminus at Baton Rouge, La., refinery of the Standard Oil Co. of La. 63 miles from Augusta, Kans. to Grainola, Okla., 20,000 bbls., cap.; 59 miles from Grainola, Okla., to Drumright, Okla., 45,000 bbls. cap.; 191 miles from Drumright, Okla., to Ark. state

line 60,000 bbls. cap.; 51 miles from Cromwell, Okla., to Drumright, Okla., 25,000 bbls. cap.; 48 miles from Cromwell, Okla. to Council Hill, Okla., 30,000 bbls. cap.; 267 miles from Cromwell, Okla., to Ark. State line, 20,000 bbls. cap. The Okla. Pipe Line Co., has 19 main line stations and 33 local line stations. The total mileage of the gathering system is 886 miles.

OZARK PIPE LINE CORP., Shell bldg., St. Louis, Mo. Org. Mo., 1919. Subsidiary of Shell Union Oil Corp. *Annual meeting*: 1st Mon., Oct. *Officers*: F. Godber, pres.; Richard Airey, T. F. Lydon, v.p.s.; T. F. Lydon, treas.; P. R. Chenoweth, sec.; R. P. Bascom, g.m. *Authorized capital*: 300,000 shares com., no par, all issued. *Properties*: Operates 10.4 miles of 4-in. line Drumright to Cushing, daily cap. 3000 bbls.; 14.8 miles 3-in. Yale to Cushing, daily 3000 bbls.; 155 miles of 6-in. from Waurika to Cushing, 12,000 bbls. daily; 52 miles 6-in. Tonkawa to Cushing, 24,000 bbls. daily; 20 miles of 4-in. Covington to Tonkawa, 14,000 bbls. daily; 427 miles 10-in. Cushing to St. Louis, 36,000 bbls. daily; 250 miles 8-in. line St. Louis to Chicago; 15,000 bbls. cap.; has 452,000 bbls. steel storage.

## P

PANHANDLE PIPE LINE CO., Amarillo, Tex. Org. Tex., 1920. *Annual meeting*: 2d Tues. of Feb. *Officers*: Frank E. Jones, pres.; H. A. Meyer, v.p.; C. H. Oles, sec.-treas. *Authorized capital*: 5000 shares com., par \$100, all issued.

PANTEX PIPE LINE CO., Amarillo, Tex. Org. Tex., 1924. *Officers*: Dorset Carter, pres.; W. G. Walling, v.p.; W. H. Sparger, sec.; Mollybel Davis, treas.; Bert Warner, gen. supt. *Authorized capital*: 200 shares com., par \$100, all issued. Pipe lines in Carson, Potter and Hutchinson counties, Tex.

PARAGON DEVELOPMENT CO., 2935 Front st., Toledo, O. Subsidiary of Paragon Refining Co., of Toledo, O. Org. O., 1921. *Annual meeting*: 2nd Wed. Nov. *Officers*: E. W. Edwards, pres.; H. W. Edwards, v.p.; C. J. Leroux, sec.-treas. *Authorized capital*: 100 shares com., par \$100, all issued. Operates 150 miles pipe lines 2-in. and 3-in. in Kentucky.

PARAGON PIPE LINE CO., 2935 Front st., Toledo, O. Branch: Augusta, Kan. Subsidiary of Paragon Refining Co. Org. Kan., 1918. *Annual meeting*: 1st Mon., Jan. *Officers*: E. W. Edwards, pres.; A. G. Bissonette, sec.-treas. *Authorized capital*: 1000 shares com., par \$100, issued 610. Operates 50 miles of gathering lines in Butler county, Kan.

PIERCE PIPE LINE CO., 418 Olive st., St. Louis, Mo. Subsidiary of Pierce Petroleum Corp. Branch: Dallas, Tex. Org. Tex., 1918. *Annual meeting*: 2nd Wed., Apr. *Authorized capital*: 10,000 shares com., par \$100, all issued. *Properties*: 6-in. line from Cushing to Sand Springs, Okla., 31¼ miles; Ranger field lines in Stephens county, Tex. 61.2 miles; 6-in. pipe line from Fort Worth to Haldton, Okla., 100 miles; owns 1613 tank cars.

PITTSBURGH PIPE LINE CO., 714 Bessemer bldg., Pittsburgh, Pa. Branch: Keyser bldg., Baltimore, Md. Subsidiary Island Petroleum Co. Org. Pa., 1911. *Annual meeting*: July. *Officers*: W. H. Fehsenfeld, pres.; V. B. Ward, v.p.; L. K. High, sec.-treas.; W. A. Watson, g.m. *Authorized capital*: 800 shares com., par \$100, issued 500. Operates 22 miles of pipe line from Burgettstown to Neville Island, daily cap. 1600 bbls.; 26 miles pipe line from Dorseyville to Neville Island daily cap. 1200 bbls.

PLAINS PIPE LINE CO., Amarillo, Tex. *Officers*: W. M. Priddy, Wichita Falls, Tex., pres.; J. P. Chidsey, Panhandle, Tex., v.p. Operates pipe lines in Amarillo district, Tex.

PRAIRIE PIPE LINE CO., Independence, Kan. Org. Kan., 1915. *Annual meeting*: 1st Tues., Mar. *Officers*: W. F. Gates, pres. and g.m.; C. H. Kountz, v.p.; F. M. Wilhelm, sec.; R. G. Hare, treas. *Authorized capital*: 810,000 shares com., par \$100, all issued. (Stock dividend of 200% paid Dec. 27, 1922). *Properties*: A common carrier of crude oil. Has a system of gathering pipe lines reaching practically all pools in Mid-Continent field in States of Tex., Okla. and Kan., together with trunk pipe line system in States of Tex., Okla., Kan., Mo., Ia., Ill. and Ind., connecting at Griffith, Ind., and Wood River, Ill., with other carriers for shipment of crude petroleum from Mid-Continent field to various inland and Atlantic Seaboard refineries. Thru purchase in Feb., 1926, of Pure Oil Pipe Line Co. of Tex. company acquired outlet to Gulf coast at Smith's Bluff, below Beaumont, Tex. Report for 1926 shows net income of \$14,446,788, after taxes and charges, as compared with \$15,228,607 in 1925, equal to \$17.83 a share on 810,000 shares outstanding in 1926, against \$18.80 in 1925. Earnings do not include net income of \$1,290,127 of Pure Oil Pipe Line Company of Texas, which was equal to an additional \$1.61 a share on Prairie Pipe Line's stock. After divs. of \$6,480,000 in each year there was a surplus of \$7,966,787 in 1926,

compared with a surplus of \$8,748,607 in 1925 and one of \$5,314,547 in 1924. The surplus as of Dec. 31, 1926 was \$31,955,935, as compared with \$23,971,902. Current assets were \$47,992,003, against \$43,644,896 at the end of 1925, and current liabilities \$2,117,751, against \$1,998,946. Unadjusted credits, including reserves for depr., taxes, etc., were \$33,247,654, against \$29,890,987. Total assets stood at \$148,321,341, against \$136,861,836. The directors of the Prairie Pipe Line on Mar. 15 authorized a new quarterly distribution of \$2.50 a share, thus placing the stock on a \$10 annual basis, as contrasted with \$8 a year.

**PRODUCERS TRANSPORTATION CO.**, 1204 Union Oil bldg., Los Angeles, Calif. Subsidiary of Union Oil Co. of Calif. Org. Cal., 1909. *Annual meeting*: 2d Wed., Apr. *Officers*: L. P. St. Clair, pres.; W. L. Stewart and S. W. Morshead, v.p.s.; John McPeak, sec.; R. J. Keown, treas.; W. L. Stewart, g.m. *Authorized capital*: 70,000 shares com., par \$100, all issued. Operates pipe line system in California.

**PRODUCERS & REFINERS PIPE LINE CO.**, subsidiary of Pure Oil Co., Columbus, O. *Authorized capital*: 100 shares com., par \$100, all issued and held by parent company.

**PURE OIL PIPE LINE CO.** (of O.), subsidiary of Pure Oil Co., Columbus, O.

**PURE OIL PIPE LINE CO.** (of Pa.), subsidiary of Pure Oil Co., Columbus, O.

**PURE OIL PIPE LINE CO.** of TEX., Independence, Kans. Subsidiary of The Prairie Pipe Line Co. *Officers*: C. H. Kountz, pres.; W. F. Gates, v.p. and g.m.; F. A. Louy, sec.-treas.; Chas. Fitzgerald, genl. supt. Pipe line from Powell, Tex. to Smith's Bluff, below Beaumont, Tex.

## R

**REAGAN COUNTY PURCHASING CO.**, Big Lake, Tex. Owned by Marland, Texon Group No. 1, Texon Group No. 2 and Big Lake Oil Co. Operating in Big Lake field, Reagan county, Tex. Operate pipe line in Reagan county connecting with Humble system.

## S

**SAND DRAW PIPE LINE CO.**, 200 Wrigley bldg., Chicago, Ill. *Branch*: 407 California bldg., Denver. Subsidiary of Producers & Refiners Corp. Operates 22 miles of natural gas pipe line from Sand Draw gas field to Riverton, Wyo.

**SHREVEPORT-EL DORADO PIPE LINE CO., INC.**, 701 Commercial Nat'l Bank bldg. Shreveport, La. *Branch*: El Dorado, Ark. Org. La., 1921. *Annual meeting*: 3rd Tues., Jan. *Officers*: K. E. Merren, pres.; C. P. Clayton, v.p.; B. H. Gray, sec.-treas. and g.m.; M. W. Bass, pur. agt.; H. M. Arthur, genl. supt. *Authorized capital*: 100,000 shares, par \$25, all issued. Div. \$1.75 a share. Bonds outstanding \$240,000 at 7½%. Operates 21 miles 6-in. and 81 miles 8-in. trunk lines, extending from Smackover and El Dorado, Ark., oil fields through Homer, La., field to Shreveport, La.; 21¼ miles 6-in. and 54¼ miles 4-in. gathering lines in oil fields named. Capacity 20,000 bbls. daily. The company reports net earnings for 1926 amounting to \$465,519, after interest and depr., against \$181,203 in 1925.

**SINCLAIR GULF PIPE LINE CO.**, 45 Nassau st., New York. Subsidiary of Sinclair Consolidated Oil Corp. 50% owned by Standard Oil Co., (Ind.) *Officers*: C. E. Crawley, chm. bd.; J. R. Manion, pres.; E. W. Sinclair, v.p.; R. B. Hanna, sec.-treas. Operates pipe lines from Gulf Coast fields to Houston refinery.

**SINCLAIR PIPE LINE CO.**, 45 Nassau st., New York. Subsidiary of Sinclair Consolidated Oil Corp., 50% owned by Standard Oil Co., Ind. *Officers*: C. E. Crawley, chm. of board; J. R. Manion, pres.; E. W. Sinclair, v.p.; R. B. Hanna, sec.-treas. *Authorized capital*: \$28,084,400 com. stock; \$25,000,000, 20-year sinking fund 5% gold bonds, due Oct. 1, 1942. *Properties*: Trunk pipe line system of 2164 miles and 1500 miles of gathering lines, extending thru north and central Tex., Okla., Kan., Mo. and Ill., to Sinclair and Standard refineries at East Chicago and Whiting, Ind., lines extend from Great Lakes to Gulf of Mex., and from Teapot Dome, Wyo., to Kans. and Mo. Company operates 3862 miles of telegraph and telephone wires as adjunct to system. Report for 1926 showed net earnings of \$3,898,821, after taxes, compared with \$2,864,866 in 1925.

**SOMERSET PIPE LINE CO.**, 1013 City National Bank bldg., San Antonio, Tex. Org. Tex., 1921. *Officers*: Alex. Boynton, pres.; Frank J. Bosshardt, v.p.; James D. Crenshaw, sec.-treas. *Authorized capital*: 10,000 shares com., par \$1. *Pipe Line*: Operates 15 mi. of pipe line in Somerset, Tex. field.

**SOUTH WEST PENNSYLVANIA PIPE LINES**, 210 Seneca

st., Oil City, Pa. *Branch*: Pittsburgh. Org. Pa., 1885. *Annual meeting*: Jan. *Officers*: F. M. Towl, pres.; A. T. Towl, v.p. and g.m.; J. M. Tussey, treas.; V. S. Swisher, sec.; T. C. Towl, pur. agt. *Authorized capital*: 35,000 shares com., par \$100, all issued. *Properties*: Operates 1646 miles pipe line in Pa.; owns 1,472,000 bbls. steel tankage; receives oil from Buckeye Pipe Line Co., in Pa. and O.; from Eureka Pipe Line Co. in Pa. and W. Va., and from National Transit Co.; receives oil from producing fields. Report for 1926 showed net earnings, after all charges and taxes, of \$249,362, against \$200,906 in 1925, with profit and loss surplus of \$487,598 against \$566,856 previous year. Divs. \$1 quarterly.

**SOUTHERN CALIFORNIA PIPE LINE CO.**, 914 Pershing Sq., bldg.; Los Angeles, Calif. Subsidiary of Julian Petroleum Corp. Org. Calif., 1923. *Officers*: S. C. Lewis, pres.; Hugh Grant, v.p.; T. P. Conroy, sec.-treas. and M. V. Moulton, g.m. *Authorized capital*: 5000 shares com., par \$100, issued 1500. Operates 12 miles 6-in. pipe line from Los Angeles to Santa Fe Springs and 5 miles 4-in. pipe line from Los Angeles to Vernon.

**SOUTHERN PIPE LINE CO.**, Slaterry bldg., Shreveport, La. Subsidiary of Pan American Petroleum & Transport Co. *Officers*: Sheldon Hardin, pres.; P. H. Harwood, v.p.; N. M. Hancock, sec.-treas.; J. Campbell, asst.-sec.; M. W. Ransom, pur. agt.; E. H. Schroeder, eng.; P. W. Woodruff, gen. supt. Pipe lines Smackover, Ark., daily cap., 30,000 bbls.; McCamey, Tex., 20,000 bbls.

**SOUTHERN PIPE LINE CO.**, 210 Seneca st., Oil City, Pa. Org. Pa., 1890. *Annual meeting*: Jan. *Officers*: F. M. Towl, pres.; J. W. Vandergrift, v.p., g.m. and pur. agt.; V. S. Swisher, sec.; J. M. Tussey, treas. *Authorized capital*: 100,000 shares com., par \$50, all issued. *Properties*: Operates 1130 miles pipe line in Pa.; main line 261 miles, from Fayette county, Pa., to Philadelphia; has 541 miles 8-in. and 578 miles 6-in. lines; connections with Eureka Pipe Line Co. and National Transit Co.; has over 1,000,000 bbls. of steel storage. Report for 1926 shows a loss of \$602,710 from sale of securities, of which \$47,483 was deducted from the surplus earnings of last year and \$555,226 from profit and loss surplus, reducing the latter figure to \$432,945 at end of 1926. A \$1 dividend paid last year was from earnings prior to 1913.

**STANDARD PIPE LINE CO., Inc.**, Baton Rouge, La. *Branch*: Shreveport, La. Subsidiary of Standard Oil Co. of La. Org. La., 1923. *Officers*: F. Ray McGrew, pres.; H. T. Austermell, sec.-treas.; D. W. Spurlock, p.a. *Authorized capital*: \$25,000,000, all issued. Operates 95 mile line Smackover to Grand Lake, Ark., 40,000 bbls. cap., 359 mi. De Queen, Ark., to Anchorage, La., 100,000 bbls. cap.; 104 miles Smackover, Ark., to Shreveport, La., 60,000 bbls. cap.

**SUN OIL LINE CO.**, Finance bldg., Philadelphia, Pa. Subsidiary of Sun Oil Co., same address.

**SUN PIPE LINE CO.**, Beaumont, Tex. Subsidiary of Sun Oil Co. Operates trunk and gathering lines in Texas, with 21,000 bbls. daily cap.

## T

**TEXAS DISTRIBUTING CO.**, Empire bldg., Bartlesville, Okla. *Branch*: Mineral Wells, Tex. Subsidiary Cities Service Co. Org. Tex., 1916. *Annual meeting*: 2d Tues., May. *Officers*: H. L. Doherty, pres.; R. C. Russum and H. R. Straight, v.p.s.; D. W. Harris, treas.; C. E. Murray, sec.; H. R. Straight, g.m. *Authorized capital*: 1000 shares com., par \$100, all issued. Operates 31 miles pipe line distributing system to Mineral Wells, Tex.

**TEXAS PIPE LINE CO.** (of Okla.), Tulsa, Okla. Subsidiary of The Texas Co. Org. Okla., 1917. *Annual meeting*: 2d Mon., Mar. *Officers*: M. Moran, pres.; B. E. Hull, v.p.; H. L. Stewart, sec.-treas.; R. B. McLaughlin, asst. treas.; C. D. Ruff, asst. sec. *Authorized capital*: 60,000 shares com., par \$100, all issued. Operates 1370 mi. pipe lines in Okla.

**TEXAS PIPE LINE CO.**, (Texas), Houston, Subsidiary of The Texas Co. Org. Tex. 1917. *Annual meeting*: March. *Officers*: B. E. Hull, pres.; A. M. Donoghue, v.p.; R. J. Daniel, treas.; R. B. McLaughlin, sec. and asst. treas.; Fred Carroll, asst. sec. *Authorized capital*: 200,000 shares com., par \$100, all issued. Operates 3137 miles pipe line in Texas, 316 in La., and 114 in Ark. Company increased its capital from \$14,000,000 to \$20,000,000 in April, 1926.

**TEXPATA PIPE LINE CO.**, Laredo, Tex. Org. Tex., 1921. *Annual meeting*: Jan. *Officers*: O. W. Killam, pres., g.m. and p.a.; W. T. Killam, v.p. and treas.; A. F. Sonberg, supt. *Authorized capital*: 1000 shares com., par \$100, all issued. Dividends 20%, payable quarterly. Operates 50 mi. of gathering lines serving all Mirindo fields.

**THURBER PIPE LINE CO.**, F. & M. Bank bldg., Ft. Worth,

Tex. Subsidiary of Texas Pacific Coal & Oil Co. *Officers:* John Hancock, pres.; Herman W. Knox, v.p.; R. Seibel, sec.; Edgar J. Marston, treas. *Authorized capital:* 12,500 shares com., par \$10, all issued. Operates 38 mi. of pipe line in Texas and 20 mi. in Okla.

**TIDAL PIPE LINE CO.**, Tidal bldg., Tulsa, Okla. Subsidiary Tide Water Oil Co. *Pipe Line:* Operates pipe lines from Drumright to Seminole and from Drumright to Wildhorse.

**TIDE-WATER PIPE CO., LTD.**, The, 11 Broadway, New York. Subsidiary of Tide Water Oil Co. *Branches:* Bradford and Titusville, Pa. Org. Pa., 1878. *Annual meeting:* 1st Thur. in June. *Officers:* R. H. Jones, pres.; George J. Honks, v.p. and g.m.; Wm. J. Burkner, sec.; J. B. Deacon, treas.; C. W. Morrison, asst.-sec. *Authorized capital:* 62,500 shares com., par \$100, all issued. *Properties:* Operates 833 miles 6-in. trunk lines Stoy, Ill., thru Bradford, Pa., oil region to Tide Water Oil Co. refinery at Bayonne, N. J., connecting at Stoy with Illinois Pipe Line and thru it with Prairie Pipe Line from Alton, Ill., to Okla. fields; also owns 873 miles gathering lines; maintains 20 main line pumping stations and 25 field pumping stations. The balance sheet of the company Dec. 31, 1926, showed current assets \$3,859,626 and current liabilities \$759,803; a surplus of \$224,517 and a net profit of \$1,475,022 after taxes, etc.

**TORONTO PIPE LINE CO.**, 219 Brown bldg., Wichita Falls, Tex. *Branch:* Pampa, Tex. Org. Del., 1924. *Officers:* W. K. Campbell, pres. and g.m.; A. L. Ellsworth, v.p.; J. C. Miller, treas.; H. R. Robinson, sec.; C. M. Bryson, field supt. Pipe line and coaching rack at Pampa to run 2500 bbls. of crude per day.

**TUSCARORA OIL CO.**, 26 Broadway, New York. Subsidiary of Standard Oil Co. (N. J.) Org. Pa., 1910. *Officers:* H. S. Austin, pres.; J. W. Finnegan, v.p.; S. H. Flagler, sec.; E. J. Lewis, treas. *Authorized capital:* 50,000 shares com., par \$100, all issued. *Properties:* Operates 359.67 miles pipe line from O. and Pa. state line to Bayway, N. J., and 13.04 miles from O. and Pa. state line to Cook's Ferry, Pa.

## U

**U. S. PIPE LINE CO.**, subsidiary of Pure Oil Co. of Columbus, O.

**UNION PIPE LINE CO.**, Wellsville, N. Y. Subsidiary of Wellsville Refinery Co., a subsidiary of Sinclair Consolidated Oil Corp.

**UNITED PRODUCERS PIPE LINE CO.**, Benedum-Trees bldg., Pittsburgh, Pa. *Branch:* Fort Worth, Tex. Subsidiary of Transcontinental Oil Co. (Del.). *Officers:* F. B. Parriott, pres.; H. D. McCracken, M. W. Bottomfield and L. B. McCammon, v.p.'s.; E. D. Robinson, treas.; E. D. Robinson, sec.; H. R. McCracken, g.m. *Authorized capital:* 30,000 shares com., par \$100, all issued. Operates pipe lines from Ranger to Mingus, Tex., 20 miles, 6500 bbls. daily cap.; Desdemona to Mingus, 23 miles, 5500 bbls. daily cap.; Mingus to Ft. Worth, Tex., 72 miles, 12,000 bbls. daily capacity. Has 150,000 bbls. storage capacity at Ft. Worth tank farm and 150,000 bbls. at Mangus.

**URANIA OIL & PIPE LINE CO.**, No. 8 Empire bldg., El Dorado, Ark. *Branches:* Urania and Monroe, La. Org. Del., 1927. *Annual meeting:* 3rd Sat. in Jan. *Officers:* C. Campbell, pres.; L. H. Gray, v.p. and treas.; W. A. Brown, sec. *Authorized capital:* 150 shares com., par \$100, issued 103. Have pipe line and gathering system, together with loading rack (50-car length) Urania oil fields, La., connecting various producing leases. Capacity of line and rack permits loading and shipping of 6000 bbls. crude per day, altho line and rack not now being utilized to full capacity. Also own two pick-up stations on Smackover Creek, Union and Ouachita counties, Ark., having a combined cap., of from 8000 to 10,000 bbls. per month; 108 tank cars leased.

## W

**WEST VA. PIPE LINE CO.**, Pittsburgh, Pa. Subsidiary Valvoline Oil Co.

**WESTERN PIPE LINE CO.**, 1104 1st Nat'l Bank bldg., Denver, Colo. *Branch:* Consolidated Royalty bldg., Casper, Wyo. Org. Colo., 1921. *Annual meeting:* 1st Tues., May. *Officers:* Max W. Ball, pres.; Jas. R. Jones, v.p.; E. F. Rando, ph, sec.-treas. *Authorized capital:* 1000 shares com., no par, all issued. Owns and operates 45 mi. common carrier line from Salt Creek field to Casper, Wyo.; daily cap. 20,000 bbls.

**WICHITA PIPE LINE CO.**, 309 City National Bank bldg., Wichita Falls, Tex. Owned jointly by Oriental Petroleum Co., Panhandle Refining Co. and other Wichita Falls refiners. Org. Del., 1924. *Officers:* Roy B. Jones, pres.; W. M. Priddy, L. V. Hull, v.p.'s.; P. F. Gwynn, sec.-treas.; L. V. Hull, g.m.; A. W. Eichenberger, asst. sec.-treas. *Authorized capital:* 5000 shares com., par \$100, issued 4000 shares July 1926 paid 5% div. bringing total div. up to 40% since the company was organized Feb. 1924. Operates 175 miles trunk and gathering lines, 12,000 bbls. daily cap., Wichita Falls to Olney, Tex., and through various pools in Archer county and to Electra, Tex.



# Natural Gasoline Manufacturers

- A. C. F. GASOLINE CO., 808 S. Cheyenne st., Tulsa, Okla. Compression plant, 1½ mi. south of Oilton, Okla., daily cap. 700 gals.
- AGMI OIL & GAS CO., 931 Tyndall st., Pittsburgh, Pa. Compression plant.
- AHLBERG GASOLINE CORP., Brockman bldg., Los Angeles, Calif. *Properties:* Operates 8000 gal. absorption plant in Long Beach field, Calif.
- AKIN GASOLINE CO., 503 Exchange Nat'l Bank bldg., Tulsa, Okla. *See Marketers and Jobbers.*
- ALBAUGH, LOUIS, & F. J. Pickford, 411 E. Pearl st., Butler, Pa. Operates natural gasoline plant in Butler, Pa.
- ALIMO OIL CO., 514 Mid Continent bldg., Tulsa, Okla. *See Producers.*
- ALLEGHENY GAS CO., Part Allegheny, Pa. *See Producers.*
- ALTITUDE PETROLEUM CO., Security Nat'l Bank bldg., Tulsa, Okla. *See Refiners.*
- AMERADA PETROLEUM CORP., 65 Broadway, New York, N. Y. *See Producers. See Advertisement.*
- AMERICAN GAS CO., Box 91, Orcott, Calif. Org. Calif., 1913. *Annual meeting:* 1st Tues. Feb. *Officers:* T. W. Okey, pres.; Francisco W. Okey, v.p.; Leonard Garbell, sec.-treas. and g.m. *Authorized capital:* 750 shares com., par \$100; 301 issued. *Properties:* Operates natural gasoline compression plant in Santa Maria field, Calif., 2750 gals. daily cap.
- AMERICAN GASOLINE CORP., Transportation bldg., Los Angeles, Calif. *Properties:* Operates 8,000 gal. natural gasoline absorption plant in Dominguez field and 4,500 gal. absorption plant in Inglewood field.
- AMERICAN GASOLINE & CARBON CO., 612 Fletcher Trust bldg., Indianapolis, Ind. *See Producers.*
- AMERICAN OIL DEVELOPMENT CO., 1414 Oliver bldg., Pittsburgh, Pa. *See Producers.*
- AMERICAN REFINING CO., 5th Fl. City Natl Bank bldg., Wichita, Falls, Tex. *See Refiners.*
- AMSLER, S. F. & L. J., & FRED HARRIS, St. Petersburg, Pa.
- ANCHOR OIL & GAS CO., Inc., Sheffield, Pa. *See Producers.*
- ARAB GASOLINE CORP., 23d & Westmoreland sts., Philadelphia. *Plant:* Eastland, Tex. Subsidiary of United Hydrocarbon Co. Org. Del., 1922. *Annual meeting:* 3d Tues., Jan. *Officers:* Samuel Butler, pres.; P. T. Sharples, v.p.; W. E. Cox, sec.-treas.; H. Butler, g.m. *Authorized capital:* 14,000 shares com., no par, all issued; 7000 shares pref., par \$100 issued 4106; div. 8% pref. *Properties:* Absorption gasoline plant, Eastland, Tex., daily cap. 20,000 gals.; leases 30 tank cars.
- ARKANSAS FUEL OIL CO., 223 Fourth av., Pittsburgh, Pa. *See Producers.*
- ARKANSAS NATURAL GAS CO., 223 Fourth av., Pittsburgh, Pa. *See Producers.*
- ARMSTRONG, FRANK W., & SONS, Sisterville, W. Va. *See Producers.*
- ARROW GASOLINE CO., 517 Alexander bldg., Tulsa, Okla. *Officers:* Emile Offenbacher, pres. and treas.; L. R. Gise, v.p. and p.a.; Roy Fellows, sec. Operates compression plant at Broken Arrow, 1000 gals. daily cap. Lawrence P. Halloway, supt.
- ARTHUR OIL CO., Thistle bldg., Sisterville, W. Va. *See Producers.*
- ASSOCIATED OIL CO., Associated Oil bldg., San Francisco, Calif. *See Refiners.*
- ASSOCIATED PRODUCERS CO., 1 Chautauqua pl., Bradford, Pa. *See Producers.*
- ASSOCIATED PRODUCERS GASOLINE CO., Commercial Exch. bldg., 8th & Olive sts., Los Angeles, Calif. *Officers:* E. M. Butler, pres and g.m.; E. W. Clark, v.p.; W. A. Maupin, supt. Operates 3 natural gasoline plants in Panhandle field, Tex., 15,000 gals. cap. and plants in Calif.
- ATKINS, C. W., SMILEY CO., 17 Franklin st., Warren, Pa.
- ATLANTIC OIL PRODUCING CO., 260 Broad st., Philadelphia, Pa. *See Producers.*
- ATLAS OIL CO., 604 Main st., Clarion, Pa. *See Producers.*
- AZTEC OIL CO., (Del.) 406 New Wright bldg., Tulsa, Okla. *See Producers.*
- thorized capital:* 2250 shares com., par \$100, issued 1616. *Properties:* Compression plant at Bartlesville, Okla., 1200 gals. daily cap. *Marketer:* Raw, natural gasoline and motor gasoline.
- BAILEY, A. W., Neodesha, Kans. *See Producers.*
- BALELL GASOLINE CO., 714 Higgins bldg., Los Angeles, Calif. Subsidiary of Lovell Gasoline Corp. Org. Calif. *Officers:* F. N. Rumbley, pres. and g.m.; Frank Hall, v.p.; J. H. Johnston, sec.; J. F. Early, treas.; C. M. Scott, plant supt.; Taylor Addison, p.a.; D. R. Taylor, field supt. *Authorized capital:* 100,000 shares com., par \$1, issued 50,000. *Properties:* natural gasoline absorption plant in Taft, Calif., 4000 gals. cap.
- BALSIGER & MINTEER, R. D. 1, Karns City, Pa.
- BALTIMORE GAS ENGINEERING CORP., The, 814 Peoples Bank bldg., Charleston, W. Va. *Branch:* Baltimore, Md. and 115 Broadway, New York, N. Y. Affiliated with Gasoline Recovery Corp. Org. Md. 1923. *Officers:* E. M. Burdette, pres. and treas.; H. G. Scott, and C. L. Voress, v.p.s.; R. W. Skoog, sec. *Marketers and Natural Gasoline Mfrs.: Engineers and Managers.* Own 4 tank cars.
- BANKS OIL CO., Burgettstown, Pa. *See Producers.*
- BARBARY & HARDT, Wildwood, Pa.
- BARCO GASOLINE CO., Chestnut & Smith bldg., Tulsa, Okla. Org. Okla., 1917. *Annual meeting:* 1st Tues., Mar. *Officers:* Thomas Chestnut, pres.; R. A. Koons, v.p. and g.m.; A. D. Blackard, sec.; M. F. Powers, treas. *Authorized capital:* 60,000 shares com., par \$5, all issued. *Properties:* Has compression gasoline plants at Peru and Sedan, Kan. and Healdton, Okla., daily capacity 2000, 2000 and 3000 gals respectively; owns 18 tank cars.
- BARNHART, B. L., Kaylor, Pa.
- BARNSDALL OIL CO. OF CALIF., Commercial Exchange bldg., Los Angeles, Calif. *See Producers.*
- BARNSDALL OIL CO. (Del.) Petroleum bldg., Tulsa, Okla. *See Producers.*
- BARNSDALL REFINERIES, Inc., Petroleum bldg., Tulsa, Okla. *See Refiners. See Advertisement.*
- BARTE & SNOW, Karns City, Pa. *See Producers.*
- BARTLETT, D. A., Marietta, Ohio. *See Producers.*
- BARTOC, HARRY T., Petrolia, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.
- BAYLISS & FASENMEYER, Titusville, Pa. *Properties:* Natural gasoline plant in Venango Co., Pa.
- BEATY FARM OIL CO., Tidioute, Pa. *See Producers.*
- BELL BROS., Robinson, Ill. *See Producers.*
- BELL, J. B., & CO., Taylorstown, Pa.
- BELL OIL & GAS CO., Kennedy bldg., Tulsa, Okla. *See Refiners.*
- BELLBY NATURAL GASOLINE CO., 610 Mid-Continent bldg., Tulsa. Subsidiary of Western Oil Corp. (Tulsa). Org. Tex., 1922. *Officers:* Walter K. Campbell, pres. and g.m.; O. J. Dorby, v.p.; O. J. McKnight, sec.-treas. *Authorized capital:* 2500 shares com., par \$100, all issued. *Properties:* Operates natural gasoline absorption plant at Electra, Tex.; daily cap. 5000 gals.; and 1200 gals. compression plant at Burkburnett.
- BELRIDGE OIL CO., 1106 Bank of Italy bldg., Los Angeles, Calif. *See Producers.*
- BEREA ROCK GASOLINE CO., 401-405 Nasby bldg., Toledo, O.
- BERLIN, J. C., & SON, Knox, Pa. *See Producers.*
- BERRY, LEWIS D., Petrolia, Pa. *Properties:* Natural gasoline plants in Armstrong and Butler cos. Pa.
- BERRY, PRYOR, Petrolia, Pa. *Properties:* Natural gasoline plant in Butler Co., Pa.
- BIG FOUR OIL & GAS CO., Boyd & Watson sts., Pittsburgh, Pa.
- BOAK, U. G., McDonald, Pa.
- BOLSA CHICA OIL CO., 610 S. Broadway, Los Angeles, Calif. *See Producers.*
- BOYD, J. F., & CO., McDonald, Pa.
- BOYNTON GASOLINE CO., Kennedy bldg., Tulsa, Okla. Org. Okla., 1916. *Annual meeting:* Feb. 5. *Officers:* B. F. McCune, pres.; H. L. Fitzgerald, v.p.; W. H. Kiser, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* Compression natural gasoline plant, Boynton, Okla.

## B

- B. & M. GASOLINE CO., 702 Cosden bldg., Tulsa, Okla. Org. Okla., 1917. *Officers:* B. J. Arbon, pres. and g.m.; J. G. Cunningham, v.p.; R. E. Williamson, sec.-treas. and pur. agt. *Authorized capital:* 2250 shares com., par \$100, issued 1616. *Properties:* Compression natural gasoline plant, Boynton, Okla.

BOYNTON OIL & GAS CO., Muskogee Nat'l Bank, Muskogee, Okla. *See Producers.*

BRADFORD GASOLINE CO., 15 Kennedy st., Bradford, Pa. *Branch:* 320 Braddock av., Braddock, Pa. *Org. Del., 1913. Annual meeting:* Jan. *Officers:* F. G. Bishoff, pres.; G. C. Watt, v.p.; L. H. Bishoff, sec.-treas.; B. B. Stroud, g.m. *Authorized capital:* 10,000 shares com., par \$100, all issued. *Properties:* Compression plants, Farmers Valley and So. Bradford, Pa., daily cap. 8000 gals. and 2000 gals., respectively. Markets all petroleum products, with bulk station at Farmers Valley and So. Bradford; owns 35 tank cars.

BRADSTREET, J. G. & CO., 532 N. 11th st., Muskogee, Oklahoma. *See Producers.*

BRADY, SWANSON & KELLY, 425 Wright bldg., Tulsa, Okla. *See Producers.*

BRE DAHL, M. C., P. O. Box 990, Tulsa, Okla. *See Producers.*

BREA CANYON OIL CO., 831 Standard Oil bldg., Los Angeles, Calif. *See Producers.*

BRECKENRIDGE GASOLINE CO., Hispeld bldg., Toledo, Ohio. *See Producers.*

BRENNEMAN & MACDONALD, Oblong, Ill. *Properties:* Natural gasoline plant in Crawford co., Ill.

BRIGHT, JOHN, CO., 7 Second av., Warren, Pa.

BROOKS & HANLON, Inc., Chestnut & Smith bldg., Tulsa, Okla. Subsidiary of Chestnut & Smith Corp. *Branch:* Range, Tex. Operates natural gasoline absorption plant at Breckenridge, Tex.

BROWN L. H., Karns City, Pa. *See Producers.*

BRUEN, RIDGON & BRUEN, 6247 Brookside blvd., Kansas City, Mo. *See Producers.*

BRUNDRED OIL CORP., Chambers bldg., Oil City, Pa. *See Producers.*

BRUNER, A. & CO., 312 Wright bldg., Tulsa, Okla. *See Producers.*

BRUNERMER, MRS. C. J., & SON, R. D. 1, Renfrew, Pa. *Properties:* Natural gasoline plant in Butler co., Pa.

BRUTSCHE, GEO., & CO., Petroleum Center, Pa. *Properties:* Natural gasoline plant in Venango co., Pa.

## C

CALESTOCO GASOLINE CO., THE, 723 Pacific Southwest bldg., Los Angeles, Calif. Subsidiary of California-Eastern Oil Co. Will construct a natural gasoline plant at Huntington Beach, Calif., 8500 gals. cap.

CALIFORNIA GASOLINE CO., Security bldg., Los Angeles, Cal. Subsidiary of California Petroleum Corp. *Org. Calif., 1926. Annual meeting:* 2nd Mon. Jan. *Officers:* Jacques Vinmont, pres.; R. E. Bering, J. E. Hare and E. G. Starr, v.p.'s; D. E. O'Brien, sec.; W. D. Stewart, treas.; J. E. Hare g.m.; H. W. Parmlee, supt.; Harry Jones, p.a. *Authorized capital:* 100,000 shares com., par \$100, issued 38,560. *Properties:* 14 Natural gasoline plants in Los Angeles and Ventura cos., Calif., 150,000 bbls. daily av.

CALIFORNIA PETROLEUM CORP. OF CALIF., 1034 Security bldg., Los Angeles, Calif. *See Refiners.*

CALUMET OIL CO., 517 I. W. Hellman bldg., Los Angeles, Cal. *See Producers.*

CAMPBELL, W. W., Butler, Pa. *Properties:* Natural gasoline plant, Butler so., Pa.

CANE CREEK PETROLEUM CO., Sapulpa, Okla.

CANNON GASOLINE CO., Amarillo, Tex. *Org. Tex., 1923. Annual meeting:* 2nd Mon., Jan. *Officers:* J. J. Hastings, pres.; F. J. Storm, v.p., treas. and g.m.; J. B. Dooley, sec. *Authorized capital:* 1200 shares com., par \$50, all issued. *Properties:* Absorption natural gasoline plant at Amarillo, daily cap. 5000 gals. Markets own products, branded "Cannon."

CARNAHAN & STEWART, Pleasantville, Pa. *Properties:* Natural gasoline plant, Crawford co., Pa.

CARLEY RUN OIL CO., 118 Wyllis st., Oil City, Pa.

CARNAHAN, CHAS. E., Tidioute, Pa.

CARNEGIE NATURAL GAS CO., Carnegie bldg., Pittsburgh, Pa. *Properties:* Natural gasoline plants in Greene and Washington cos., Pa.; Marshall, Marion, Ritchie and Wetzel cos., W. Va.

CARPENTER, M. A., Karns City, Pa. *See Producers.*

CARTER OIL CO., 26 Broadway, New York, N. Y. *See Producers.*

CASINGHEAD GAS CO., 560 Chambers bldg., Oil City, Pa. *Org. N. J., 1910. Annual meeting:* Sept. *Officers:* James

D. Berry, pres.; T. G. Phinny, v.p.; H. S. Phinny, sec.; Chas. D. Berry, treas. *Authorized capital:* 1750 shares com., par \$100, 1525 issued. *Properties:* Natural gasoline plant at Oil City, Pa.

CASTNER, ELI T., & BRO., 423 Market st., Steubenville, O.

CASTO OIL CO., Second st., Marys, W. Va. *See Producers.*

CENTRAL OIL CO. of LOS ANGELES, 404 H. W. Hellman bldg., Los Angeles, Calif. *See Producers.*

CHALMERS OIL & GAS CO., 1828 Munsey bldg., Baltimore, Md. *See Producers.*

CHAMBERS OIL CO., Oil City, Pa. *Properties:* Natural gasoline plant, Warren co., Pa.

CHASE GASOLINE CO., Thistle bldg., Sistersville, W. Va. Associated with Chase Oil & Gas Co. *Branch:* Tulsa. *Officers:* J. McKay, pres.; C. A. McKay, v.p. and g.m.; L. Lesseig, field supt.; J. J. McKay, sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. *Properties:* Two natural gasoline plants in Muskogee county, Okla.

CHEMICAL OIL & GAS CO., Benedrim-Trees bldg., Pittsburgh, Pa. *See Producers.*

CHESNEY, CHAS., GASOLINE CO., Box 857, Okmulgee, Okla. Chas. Chesney sole owner. Formerly known as Chesney Gasoline Co. Operates natural gasoline absorption plant at Okmulgee, Okla. 500 gals. daily cap. *Marketers and Jobbers:* Petroleum products; 42,000 gal. bulk station and 2 trucks. Trade names "Double Distilled," "Chesney Gasoline."

CHESTNUT & SMITH CORP., 7th & Cheyenne, Tulsa, Okla. *See Refiners.*

CHIEFTAIN GASOLINE CO., 622 Mayo bldg., Tulsa, Okla. *See Producers.*

CHILKAT OIL CO., 2203 L. C. Smith bldg., Seattle, Wash. *See Refiners.*

CHRISTIE, C. G., North Main st., Butler, Pa.

CLAIBORNE GASOLINE CO., Inc., 804 Commercial Nat'l Bank bldg., Shreveport, La. *Org. La., 1921. Officers:* W. R. Spann, pres.; E. R. Ratcliffe, v.p.; Clem Clarke, sec.-treas. and g.m. *Authorized capital:* 5000 shares com., par \$100, all issued. *Property:* Natural gasoline plant located at Homer, La., daily prod. 8000 gals.

CLARENDON GASOLINE CO., 61 Main st., Bradford, Pa. *See Producers.*

CLINGER OIL & GAS CO., Tidioute, Pa. *See Producers.*

CLOUSE OIL CO., R. D. No. 4, Chicora, Pa. *Properties:* Natural gasoline plant, Butler co., Pa.

COCHRAN, JOHN G., & CO., Sheffield, Pa. *See Producers.*

COFFIN, S. G., ESTATE, 10 Barber st., Bradford, Pa. *Properties:* Natural gasoline plant, Butler co., Pa.

COGSWELL, THURSTON CO., Corry, Pa. *Properties:* Natural gasoline plant, Warren co., Pa.

COLLIER OIL & GAS CO., West Liberty, Ky. *See Producers.*

COLLINS, JOHN, New Matamoras, Ohio. *Properties:* Natural gasoline plant, Monroe co., Ohio.

COLONIAL OIL CO., Parkersburg, W. Va. *Properties:* Natural gasoline plant is Tyler co., W. Va.

COLTEXO CORPORATION, 45 East 42nd st., New York, N. Y. *Branches:* Monroe, La., and Parks, Tex. Subsidiary of Columbian Carbon Co. *Org. Del. 1923. Annual meeting:* 3rd Thur., July. *Officers:* F. F. Curtze, pres.; E. Binney, v.p.; R. L. Carr, sec.; G. L. Babb, treas.; W. E. Reardon, supt. gas. plt.; H. H. Reardon, gen. supt. *Authorized capital:* 12,500 shares com., par \$100, all issued. *Properties:* Natural gasoline plant at Hammock, La.

COLUMBIA GAS & ELEC. CO., Charleston, W. Va. *See Producers.*

COLUMBIAN GASOLINE CORPORATION, 45 East 42nd st., New York, N. Y. Sales office: Monroe, La. Subsidiary of Columbian Carbon Co. *Officers:* F. F. Curtze, pres.; Reid L. Carr, sec.; Geo. L. Babb, treas.; H. H. Reardon, gen. supt.; W. E. Reardon, supt.; W. H. Anders, sales mgr. *Properties:* Absorption plants at Hammock, Fairbanks, Fowler, Perryville, Spyker, Hancock, Swartz and Greenwood, La., and Shamrock, Tex. 50,000 gals. capacity. *Marketers and Jobbers:* Natural gasoline and all refined products. Owns 125 tank cars.

COMAR GASOLINE CO., Tonkawa, Okla. *Properties:* Natural gasoline plant in Noble co., Okla.

COMAR OIL CO., Shell bldg., St. Louis, Mo. *See Producers.*

CONSOLIDATED MUTUAL OIL CO., 576 Sacramento st., San Francisco, Calif. *See Producers.*

CONTINENTAL OIL CO. (Me.), Patterson bldg., Denver, Col. *See Refiners.*



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CONTINENTAL OIL COMPANY OF TEXAS, Hamilton bldg., Wichita Falls, Tex. *See Refiners.*

COOK OIL LEASE, 447 Pittcock blk., Portland, Ore. *See Producers.*

COUSINS GASOLINE CO., Baden, Pa.

COWAN OIL & REFINING CO., 514 Merchants Nat'l Bank bldg., Los Angeles, Calif. Org. Calif., 1924. *Annual meeting:* Apr. *Officers:* Fred P. Huffes, pres.; R. W. Stephens, v.p.; W. G. Howard, sec.-treas.; John A. Arnold, g.m. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* Absorption natural gasoline plant, Los Angeles, 10,000 gal. cap.

CRAIG, HENRY C., Box 275, R.F.D. Chicora, Pa. *Properties:* Natural gasoline plant in Butler co., Pa.

CRANBERRY GASOLINE CO., 33 Main st., Oil City, Pa. *Properties:* Natural gasoline plant in Venango co., Pa.

CRAWFORD OIL & GAS CO., Box 306, Meadville, Pa. *See Producers.*

CREEK OIL CO., 702 2nd st., St. Marys, W. Va. *See Producers.*

CRESCENT REFINING & OIL CO., 2460 East 28th st., Los Angeles, Calif. *See Refiners.*

CRONIN, F. G., & MCKENZIE, C. E., 313 Ouachita Nat'l Bank bldg., Monroe, La. *Branch:* 311 Colorado bldg., Denver. Controls Pelican Gas Products, Inc. Natural gasoline extraction and carbon black manufacturers.

CROSBIE & GILLESPIE, Nat'l Bank of Commerce bldg., Tulsa, Okla. *Partnership. Properties:* Operates natural gasoline plant in Creek county, Okla. Acreage in Bird Creek and Coweta, Okla., 30 bbls. daily av.

CROWN CENTRAL PETROLEUM CORP., Post Dispatch bldg., Houston, Tex. *See Refiners. See Advertisement.*

CUMBERLAND GASOLINE CORP. (Formerly Mississippi River Oil Corp.), 1524 Hanna bldg., Cleveland, Ohio. *Branch:* Fixer, Ky. Org. Del., 1920. *Annual meeting:* 2nd Tues., Feb. *Officers:* M. A. Monaghan, pres.; M. H. Rourke, v.p. C. J. Weideman, sec.-treas. and g.m. *Authorized capital:* 300,000 shares com., no par, issued \$205,000. *Properties:* Compression natural gasoline plant at Fixer, Ky., 600 gals. daily capacity. Markets gasoline, branded "Cumberland."

CUSHING REFG. & GASOLINE CO., Cushing, Okla. *See Refiners.*

## D

DAUGHERTY, C. E., & CO., Owensboro, Ky. *See Producers.*

DAUGHERTY, C. R., Y. M. C. A. bldg., Butler, Pa. *See Producers.*

DAUGHERTY, M. G. & C. R., Y. M. C. A. bldg., Butler, Pa. *See Producers.*

DE SOTO GASOLINE CO., Box 1791, Houston, Tex. *See Producers.*

DELLENBACH OIL & GAS CO., 913 Irwin av., N. S., Pittsburgh, Pa. Operates natural gasoline plant.

DEMPSEYTOWN GAS CO., National Transit bldg., Oil City, Pa. Org. W. Va., 1910. Subsidiary Barnsdall Corp. *Annual meeting:* 2nd Wed., May. *Officers:* H. M. Ernst, pres.; E. B. Reeser, v.p.; E. O. Bartlett, treas.; J. A. Dunn, sec. *Authorized capital:* 1000 shares com., \$100 par, all issued. *Properties:* Gas leases on 18,000 a. in W. Va.; daily av. 2,000,000 cu. ft. Operates compression plant.

DENMAN BROS., Sedan, Kan. *See Producers.*

DENVER PRODUCING & REFINING CO., Kimbley bldg., Okmulgee, Okla. *See Producers.*

DEVERICKS, FILMORE C., 251 Buena Vista av., Clarksburg, W. Va. Natural gasoline plant in W. Va.

DEVONIAN OIL CO., 7th and Cheyenne avés., Tulsa, Okla. *See Producers.*

DEWEY PORTLAND CEMENT CO., 301 Mutual bldg., Kansas City, Mo. *See Producers.*

DIAMOND REFINING CO., P. O. Sta. No. 2, Kansas City, Mo. *See Marketer and Jobber.*

DIERKEN, DAN, Chicora, Pa. *Properties:* Natural gasoline plant in Butler county, Pa.

DIERKEN, DAN, and JOHN IMAN, R. D. 79, Chicora, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

DIETRICH OIL & GAS CO., Conoquenessing, Pa.

DINSMOOR & CO., 702 2nd st., St. Mary's, W. Va. *See Producers.*

DIXIE OIL CO., Inc. Texas and Marshall sts., 16th Fl. Slattery bldg., Shreveport, La. *See Refiners.*

DUNLAY, E. C., Box 165, Chicora, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

DUNLAP, HARRY G., R. D. 3, Chicora, Pa. *Properties:* Natural gasoline plant in Butler county, Pa.

DUNLAP, J. B., Chicora, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

DUNN STATION OIL & GAS CO., Cameron, W. Va.

## E

EAGLE GASOLINE CO., 501 Central Nat'l Bank bldg., Tulsa, Okla. *Properties:* Natural gasoline plant in Creek county Okla.

EATON & CO., JAMES P., Grand Valley, Pa. *Properties:* Natural gasoline plant in Warren county, Pa.

EBENEZER OIL CO., 125 Main st., Wellsville, N. Y. *See Producers.*

ECONOMY GAS CO., 812 Phoenix bldg., Muskogee, Okla.

EDWARDS, E. A., 317 E. Spruce st., Titusville, Pa. *Properties:* Natural gasoline plant, Crawford county, Pa.

EISWERTH, HEFRON & CO., Lucinda, Pa. Org. Pa., 1923. *Annual meeting:* Jan. *Officers:* J. F. Eiswerth, pres. and g.m.; F. M. Baker, v.p.; C. A. Hebron, sec.-treas.; S. Schmader, eng. *Authorized capital:* 200 shares com., par \$100, issued 180. *Properties:* Natural gasoline plant at Lucinda, Pa. Operates gathering lines. Operates two trucks.

ELBUKAN OIL CO., 602 Gross bldg., Milwaukee, Wis. *See Producers.*

ELLENBERGER, AMOS W., & CO., Chicora, Pa.

ELLENBERGER, W. J., & SONS, R. D. 1, Karns City, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

ELLIOTT BROS., R. D. 2, Chicora, Pa. *Properties:* Natural gasoline plant in Butler county, Pa.

ELLIOTT, W. C., 601 Palace bldg., Tulsa, Okla. *See Producers.*

ELM OIL CO., 624 So. Cheyenne, Tulsa, Okla. *See Producers.*

EMPIRE GAS & FUEL CO., Ltd., 78 N. Main st., Wellsville, N. Y. *See Producers.*

EMPIRE GAS & FUEL CO. of OHIO, Market and North sts., Wooster, Ohio. *See Producers.*

EMPIRE GASOLINE CO., Masonic-Empire bldg., Bartlesville, Okla. Subsidiary of Empire Gas & Fuel Co. (Del.) Org. Del., 1917. *Annual meeting:* Apr. *Officers:* H. L. Doherty, pres.; Floyd C. Brown, H. D. Frueauff and H. R. Straight, v.p.s.; C. E. Murray, sec.; D. W. Harris, treas.; G. A. Thompson, pur. agt. *Authorized capital:* 20,000 shares com., par \$100, all issued. *Properties:* Natural gasoline plants: 10,000 gal. absorption plant at Arkansas City, Kan.; 10,000 gal. absorption plant at Caney, Kan.; 6000 gal. absorption plant at Teter pool, near Madison, Kan.; 6,000 gal. absorption plant at Seeley pool, near Madison, Kan.; 5000 gal. absorption plant at Sallyards, Kan.; 10,000 gal. absorption plant at Tallant, Okla.; 6500 gal. absorption plant at Deaner pool near Okemah, Okla.; 8000 gal. absorption and compression plant at Burbank pool, near Denoya, Okla.; 8000 gal. compression plant at Madison, Kan.; 8000 gal. absorption plant at Wellington, Kan.; 2500 gal. absorption plant at Cassidy, near Madison, Kan.; 2800 gal. compression plant at Madison, Kan.; 30,000 gal. absorption plant at Seminole, Okla.; 2000 gal. absorption plant at Pampas, Tex.; 2000 gal. absorption plant at Isom, Tex.; total storage cap. 1,990,800 gals.

ENFISCO OIL CORP., Wright bldg., Tulsa, Okla.

EUREKA GASOLINE CO., Neodesha, Kan. Subsidiary of Hale Petroleum Co.

EVANS, HUGH B., Inc., 600 Pantages Theatre bldg., Los Angeles, Calif. *See Producers.*

EXPORT REFINING CORP., 709 Higgins bldg., Los Angeles, Calif. Org. Calif., 1923. *Annual meeting:* Mar. *Officers:* Carl J. von Bibra, pres.; H. J. Barneson, v.p.; Wm. A. Kirk, sec.-treas.; N. F. Gallucci, field supt.; Earle F. Demond, eng. *Authorized capital:* 300,000 shares com., par \$1, issued none; 400,000 shares pref., par \$1, issued 331,807. *Properties:* 20,000 gal. natural gasoline absorption plant at Torrance, Calif.

## F

FAITH OIL & GAS CO., Commerce Bank bldg., Titusville, Pa. *Properties:* Natural gasoline plant in Forest county, Pa.

FALLING ROCK CANNEL COAL CO., Charleston, W. Va. *Properties:* Natural gasoline plant in Kanawha county, W. Va.

FEDERAL OIL & GAS CO. (W. Va.), 109 N. Union st., Akron, Ohio. *See Producers.*

FERRELL GASOLINE CO., 515 Charleston Nat'l Bank bldg., Charleston, W. Va. Org. W. Va., 1920. Alfred Howell, pres., treas. and g.m. *Authorized capital:* 3000 shares com.,

no par, 1210 issued; 500 shares pref., \$100 par, 645 issued. Natural gasoline plant at Ferrell, W. Va.; daily cap. 1500 gals.

FIELD, O. C., GASOLINE CORP., 832 A. G. Bartlett bldg., Los Angeles. Holds interest in Guardian Gasoline Corp. Org. Nev., 1923. *Officers:* O. C. Field, pres. and g.m.; W. G. Metson, v.p.; R. B. Hale, treas.; N. J. Hale, sec. *Authorized capital:* 2,000,000 shares com., par \$1, issued 1,500,000. *Properties:* Operates 10,000-gal. absorption natural gasoline plant at Huntington Beach.

FLEMING, JOSEPH E., Titusville, Pa. *Properties:* Natural gasoline plant in Warren county, Pa.

FOGEL, M. L., R. D. 3, Pleasantville, Pa. *Properties:* Natural gasoline plant, Venango county, Pa.

FOLLSTADT & JEWELL, 912 Center ave., Butler, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

FOREST CHEMICAL CO., Sheffield, Pa. *Properties:* Natural gasoline plant in Butler county, Pa.

FORTUNA OIL CO., Magnolia bldg., Dallas, Tex. *See Producers.*

FOSTER, DEAN E. & CO., 303-304 New Wright bldg., Tulsa, Okla. Formerly Deer Creek Gasoline Co. Dean E. Foster, pres., treas., g.m. and p.a.; M. P. Okeson, sec. Absorption plant at Deer Creek, Okla.; 2500 gal. daily cap. E. W. Melling supt.

FOSTER, H. V., Masonic-Empire bldg., Bartlesville, Okla. *See Producers.*

FOSTER PETROLEUM CORP., Union Nat'l Bank bldg., Bartlesville, Okla. *See Producers.*

FOUR GASOLINE CO., Bixby, Okla. Natural gasoline plant near Bixby.

FOX, E. J., GAS CO., R. D., Shippensville, Pa.

FRANCHOT, D. W., & CO., 808 So. Cheyenne ave., Tulsa, Okla. *See Producers.*

FRANKLIN CREEK REFINING CORP., Franklin, Pa. *See Refiners.*

FREDERICK, HENRY L., & SONS, R. D., 3, Chicora, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

FREMONT NATURAL GAS CO., 200 Wrigley bldg., Chicago, Ill. *Branch:* 407 California bldg., Denver, Colo. Subsidiary of Producers & Refiners Corp.

FULLERTON OIL CO., R. F. D. No. 3, Fullerton, Calif. *See Producers.*

## G

GARNETT LIGHT & FUEL CO., Garnett, Kan. *See Producers.*

GASOLINE RECOVERY CORP., People's Bank bldg., Charleston, W. Va. *Branches:* Wilmington, Del.; 115 Broadway, New York, N. Y.; 427 Wright bldg., Tulsa, Okla.; Box 321, Long Beach, Calif. Org. Del., 1920. *Officers:* E. M. Burdette, pres.; C. L. Voress, v.p.; M. G. Cameron, sec.; C. K. Gilchrist, treas. *Authorized capital:* 10,000 shares com., no par, all issued. *Properties:* Owns the Charcoal Process of natural gasoline extraction. *See Advertisement.*

GATES OIL CO., Simpson bldg., Ardmore, Okla. *See Producers.*

GEIBEL & HILDERBRAND, 312 Franklin st., Butler, Pa.

GENERAL PETROLEUM CORP. OF CALIF., Higgins bldg., Los Angeles, Calif. *See Refiners. See Advertisement.*

GESIN & SHAW, Tidioute, Pa. *Properties:* Natural gasoline plants in Forest and Warren counties, Pa.

GIFFORD, EDWARD, Evans City, Pa. *Properties:* Natural gasoline plant, Butler county, Pa.

GILLESPIE, R. G., 606 Park bldg., Pittsburgh, Pa.

GILLILAND OIL CO., Tuloma bldg., Tulsa, Okla. *See Refiners.*

GILMORE, FORREST E., CO., 832 Pittock Block, Portland, Ore. *Branches:* Tulsa, Okla.; Los Angeles, Calif., and Eldorado, Ark. Holds interest in Forrest E. Gilmore Co. of Tex. and Forrest E. Gilmore Co. of Calif. Org. Del. 1925. *Annual meeting:* Dec. *Officers:* Chester A. Sheppard, pres.; Forrest E. Gilmore, v.p., pur. agt. and g.m.; C. B. Cann, sec.; Carl W. Gilmore, eng.; Walter G. Maness, Fred Johnston and Allan Maness, supts. *Authorized capital:* 1,000,000 shares com., par \$1, all issued; 5000 shares pref., par \$100, issued 2500. Div. 7% payable semi-annually on pref. *Properties:* Natural gasoline plants: 5000 gals. absorption plant at Mannford, Okla.; 3000 gals. absorption plant at Norphlet, Ark.; 3000 gals. absorption plant at Mineral wells, Tex.; 3000 gal. absorption plant at Mounds, Okla.

GILMORE GASOLINE CO., Bradford, Pa. Org. Del., 1915. *Annual meeting:* Dec. *Officers:* A. R. Johnson, pres. and treas.; G. A. Yates, v.p. and g.m.; A. Wise, sec. *Authorized capital:* 15,000 shares com., par \$10, all issued. *Properties:* Natural gasoline extraction plants at Gilmore and Wafferty Hollow, Pa.

GILMORE OIL CO., 2423 E. 28th st., Los Angeles, Calif. *See Refiners.*

GLADYS BELLE OIL CO., Atlas bldg., Tulsa. *See Producers.*

GLENN GAS CO., Box 1824, Tulsa, Okla. Plant in Creek county, Okla.

GORDON OIL CO., McCarthy bldg., Logan, Ohio. *See Producers.*

GOTHAM OIL CORP., Kennedy bldg., Tulsa, Okla.

GOULD, MRS. J. S., & SON, R. R. 6, Butler, Pa. *See Producers.*

GRACE, CHASE S., Robinson, Ill. *See Producers.*

GRAHAM, WM. M., OIL & GAS CO., 805 Exchange Nat'l Bank bldg., Tulsa, Okla. *See Producers.*

GRANDIN, CLINDER, BELL & JENNINGS, Tidioute, Pa. Natural gasoline plant in Warren county, Pa.

GRAY EAGLE OIL & GAS CO., West Liberty, Ky. Org. W. Va., 1912. *Officers:* S. R. Collier, pres.; G. I. Brown, v.p. and treas.

GREAT AMERICAN OIL PRODUCTS CO., Hartman bldg., Columbus, Ohio. *See Producers.*

GRIGGS & HENLEY, American Bank bldg., Vincennes, Ind.

GRIMES GASOLINE CO., World bldg., Tulsa, Okla. Org. Okla. 1922. *Officers:* Chas. W. Grimes, pres.; E. W. La Marr, v.p.; Otha H. Grimes, sec.-treas. and g.m. *Authorized capital:* 250 shares com., par \$100, issued 3. *Natural gasoline plants:* 10,000 absorption plant at Okemah, Okla.; 1500 gal. absorption plant at Keystone, Okla. and 800 gal. absorption plant at Haskell, Okla. *Marketers:* Bulk stations at Haskell and Sperry, Okla., and operate 5 filling stations.

GUARDIAN GASOLINE CORP., Board of Trade bldg., Los Angeles, Calif. Org. Del. 1924. *Officers:* O. C. Field, pres.; R. B. Hale, v.p.; N. J. Hale, sec.-treas. *Authorized capital:* 900 shares com., no par; 90,000 shares pref., par \$1, div.

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pref., 12%. *Properties:* Operates absorption plant at Maricopa, Calif.  
**GULF PRODUCTION CO.**, Frick bldg., annex, Pittsburgh, Pa. *See Producers.*  
**GYPSY OIL CO.**, 4th and Boston sts., Tulsa, Okla. *See Producers.*

## H

**HAGUE & CO.**, Depot, Tidioute, Pa. *See Producers.*  
**HAMON & COLCORD**, Colcord bldg., Oklahoma City. *See Producers.*  
**HARLIS OIL & GAS CO.**, Robinson bldg., Tulsa, Okla.  
**HARRISON BROS. & McCUTCHEON**, 406 E. Walnut st., Titusville, Pa. Natural gasoline plant in Crawford county, Pa.  
**HASKELL**, H. H., Pleasantville, Pa. *See Producers.*  
**HASKELL, ROTH & BAYLISS**, Titusville, Pa. *See Producers.*  
**HASKELL & DUNHAM**, Pleasantville, Pa. *See Producers.*  
**HAYS, ROBT. N., & JAS. GAMBLE**, R. D. 1, Karns City, Pa.  
**HECK, W. B. & CO.**, Owensboro, Ky. *See Producers.*  
**HENAGHAN & HANLON**, Sistersville, W. Va. Natural gasoline plants in Jefferson county, Ohio; Doddridge, Pleasant, Ritchie, Tyler and Hancock counties, W. Va.  
**HENDERSON CO.**, The Nat'l Bank of Com. bldg., Tulsa, Okla. *See Producers.*  
**HENLINE & JOHNSON**, Bradford, Pa. *See Producers.*  
**HICKOK PRODUCING CO.**, 2313 Madison av., Toledo, O. Org. O., 1913. *Officers:* A. S. Hickok, pres.; F. Wescott, v.p.; A. S. Close, sec.-treas. *Authorized capital:* \$1,225,000. *Annual meeting:* Jan. 10. Operate 5000 and 10,000 absorption gasoline plants at Breckenridge and Arnot, Tex.; own 74 tank cars and 38 trucks. Acreage production in Texas. Products branded "Gas-O-Lite," "Hi-Speed."  
**HIGHLAND OIL CO.**, 604 Main st., Clarion, Pa. *See Producers.*  
**HIGHWAY OIL REFINING CORP.**, 207-11 Lynch bldg., Tulsa, Okla. *See Producers.*  
**HIRT & MacDERMOTT, Inc.**, 1209 F. & M. bldg., Ft. Worth. Org. Tex. 1923. *Annual meeting:* 1st Tues. in Feb. *Officers:* L. E. Hirt, pres.; W. F. MacDermott, v.p., g.m. and treas.; J. E. Anderson, sec. *Authorized capital:* 100 shares com., \$100 par, all issued. *Properties:* 4 absorption plants at Desdemona, Tex., daily cap., 15,000 gals.; M. S. Eldred, F. P. Carroll and O. Burns, supts. Operates 20 tank cars.

**HIRWELLER, MRS. H.**, Karns City, Pa. *See Producers.*  
**HISSAM GORBY & MOORHEAD**, Sistersville, W. Va.  
**HITESHEW, W. B.**, Robinson, Ill. *See Producers.*  
**HODDEN, JOHN B.**, Sheffield, Pa.  
**HOLLY OIL CO.**, Golden Cycle bldg., Colorado Springs, Colo. *See Refineries.*  
**HOME GAS CO., Inc.**, 604 Main st., Clairon, Pa. *See Producers.*  
**HONOLULU CONSOLIDATED OIL CO.**, 215 Market st., San Francisco, Calif. *See Producers.*  
**HOPE CONSTRUCTION & REFINING CO.**, 545 William Penn way, Pittsburgh, Pa. *See Producers.*  
**HUDSON OIL CO.**, 402 Avery st., Parkersburg, W. Va. *See Producers.*  
**HULL, J. A., & CO.**, 1005 Kennedy bldg., Tulsa, Okla. *See Producers.*

**HUMBLE OIL & REFINING CO.**, Humble bldg., Houston, Tex. *See Refiners. See Advertisement.*

**HUNTER & HAWKEY**, Tidioute, Pa. *See Producers.*  
**HUNTINGTON DEVELOPMENT & GAS CO.**, 918 Third av., Huntington, W. Va. *See Producers.*  
**HURLEY GASOLINE CO.**, Kennedy bldg., Tulsa, Okla. Org. Del. 1920. *Annual meeting:* June. *Officers:* A. E. Hurley, pres.; J. W. Hurley and A. W. Leonard, v.p.'s.; C. E. Hurley, sec.-treas.; J. W. Hurley, g.m. *Authorized capital:* 7500 shares com., no par, all issued. *Properties:* Operates compression and absorption natural gasoline plants at Breckenridge, Tex., aggregate daily cap. 15,000 gals.; owns 10 motor trucks in service. Markets natural gasoline.

## I

**IHRIG-McCOY OIL & GAS CO.**, Sistersville, W. Va. *See Producers.*  
**IMAN, FRED T.**, R. R. 79, Box 61, Chicora, Pa. Natural gasoline plant in Butler county, Pa.

**IMAN & KELLY, R. D.** 4, Chicora, Pa. Natural gasoline plant in Butler county, Pa.  
**IMPERIAL OIL & GAS PRODUCTS CO.**, 1104 Union Bank bldg., Pittsburgh, Pa. *See Producers.*  
**INDEPENDENT OIL & GAS CO.**, Kennedy bldg., Tulsa, Okla. *See Refiners.*  
**INDIAN REFINING CO.**, Havoline st., Lawrenceville, Ill. *See Refiners.*  
**INOLA OIL CO.**, 312 Kennedy bldg., Tulsa, Okla. *See Producers.*  
**INTERNATIONAL OIL & GAS CO.**, Washington, Pa. Natural gasoline plant in Lawrence county, Ill.  
**INTERSTATE GASOLINE CO.**, 347 Madison av., New York, N. Y. *See Refiners.*  
**INTERSTATE OIL COMPANY**, 1212 Hibernian bldg., Los Angeles, Calif. Org. Calif. 1913. *Officers:* Reynold D. Blight, pres.; Floyd G. White, sec. *Authorized capital:* \$200,000. *Properties:* 400 gals. absorption plant in Sunset field, Calif.  
**INVADER OIL CORP.**, Railway Exchange bldg., Muskogee, Okla. *See Producers.*  
**IRVINE CO., Ltd.**, Tidioute, Pa. *Branch:* Clarendon, Pa.  
**IRWIN, ROBERT, S. R. D.** 34, Evans City, Pa. Natural gasoline plant in Butler county, Pa.

## J

**JACKSON, FRED W.**, Chicora, Pa. Natural gasoline plant in Butler county, Pa.  
**JENNINGS, E. H., BROS. CO.**, 1010 Columbia Bank bldg., Pittsburgh, Pa. *See Producers.*  
**JENSON, H. A.**, Red Fork, Okla.  
**JEWELL, C. R.**, 912 Center av., Butler, Pa. Natural gasoline plant in Butler county, Pa.  
**JOHNSON OIL REFG. CO.**, 208 So. La Salle st., Chicago, Ill. *See Refiners.*  
**JOHNSON & DUNLAP**, Chicora, Pa. *See Producers.*  
**JOHNSON & MYERS BROS.**, Tidioute, Pa. Natural gasoline plant in Warren county, Pa.  
**JONES, J. T., ESTATE**, Bradford, Pa.  
**JUMBO OIL CO.**, Tidioute, Pa. *See Producers.*

## K

**KALTENBACH, M., & BROS.**, Renfrew, Pa.  
**KANAWHA OIL CO.**, 1010 Columbia Bank bldg., Pittsburgh, Pa. Natural gasoline plant in Jacksonburg, Wetzel county, W. Va.; Newton type, 2000 gals. cap.  
**KAPP, F. E., & BROCKLEHURST, FRANK**, Tidioute, Pa. Natural gasoline plant in Warren county, Pa.  
**KASIGAN GAS CO.**, 123 E. Main st., Independence, Kan. Org. Kan. 1916. *Annual meeting:* 1st Mon. Nov. *Officers:* M. L. Truby, pres.; P. R. Johnson, v.p.; J. F. Rees, sec.; Geo. T. Guernsey, Jr., treas. *Authorized capital:* 1500 shares com., par \$100, all issued.  
**KELLY BRADY & SWANSON**, 425 Wright bldg., Tulsa, Okla. *Properties:* 250 bbls., compression, Jenks, Okla.  
**KENNEDY CO., WM. C.**, 69 Main st., Bradford, Pa. Natural gasoline plant in Crawford county, Ill.  
**KEWANEE OIL & GAS COMPANY**, 772 Bullitt bldg., Philadelphia, Pa. *See Producers.*  
**KING, D. F.**, Emlenton, Pa.  
**KINGSMITH REFINING CO.**, Tulsa, Okla. *See Producers.*  
**KINNEY & FERGUSON**, South Heights, Pa. Natural gasoline plant in Armstrong county, Pa.  
**KIRK, A. E.**, R. R. 1, Baden, Pa. Natural gasoline plant in Armstrong county, Pa.

## L

**LA HABRA GASOLINE CO.**, 1211 Haas bldg., Los Angeles, Calif. Org. Calif. 1916. *Officers:* J. W. Smith, pres.; J. H. Akaid, v.p.; A. E. Hurley, g.m., sec. and treas. *Authorized capital:* \$100,000, issued \$94,000. Operates natural gasoline plants at Brea, Maricopa and Taft, Calif.  
**LACKNETT, G. S.**, 1406 Keenan bldg., Pittsburgh, Pa. *See Producers.*  
**LAKE VIEW OIL & REFG. CO.**, 307 Edwards & Wildey bldg., Los Angeles, Calif. *See Refiners.*

**LAKESIDE OIL REFINING CO.**, P. O. Box 642 Franklin, Pa. Org. Del., 1922. *Officers:* D. W. Grant, pres.; H. A. McClimans and G. L. Southard, v.p.s.; H. A. McClimans, sec-treas. *Authorized capital:* 50,000 shares com., no par, 45,000 issued; 3175 pref. shares, par \$10, all issued. *Properties:* Operates natural gasoline plant at Franklin. *Marketers:* Pennsylvania Crude Oil Refined products and gasoline. Operated by Franklin Creek Ref. Co.

**LANE, E.**, Williamstown, W. Va. *See Producers.*

**LAUGHNER, E. E.**, 1103 Standard Life bldg., Pittsburgh, Pa. *See Producers.*

**LAWRENCE GAS CO.**, Bridgeport, Ill.

**LECHNER, GEO. E.**, R. R. 4, Chicora, Pa. Natural gasoline plant in Butler county, Pa.

**LEOTA GASOLINE CO.**, 517 Finance bldg., Kansas City, Mo. *Annual meeting:* Jan. *Officers:* J. W. Chadwick, pres.; L. Bendit, sec-treas. *Authorized capital:* 500 shares com., \$100 par, all issued; 500 shares pref., \$100 par, none issued; div. 8% year. Absorption plants at Haskell, Okla., daily cap. 700 gals. and Mounds, Okla., daily cap. 800 gals.

**LIBERTY OIL & GAS CO.**, 343 Pennsylvania av., Warren, Pa. *See Producers.*

**LIQUIFIED PETROLEUM GAS CO.**, Mid-Continent bldg., Tulsa, Okla. Org. Okla. 1916. Has taken over plant of Blue Ribbon Gasoline Co., at Beggs, and has enlarged to handle 5000 bbls., daily; original absorption plant at Beggs has daily cap. 3000 gals.

**LISBON GASOLINE CO.**, El Dorado, Ark. O. J. Dykes, pres. and G. M. James, v.p. Will erect natural gasoline plant in Lisbon field, near El Dorado, Ark.

**LITTLE FAY OIL CO.**, 302 Central Nat'l Bank bldg., Tulsa, Okla. *See Producers.*

**LOMITA GASOLINE CO.**, P. O. Box 669, Spring and Orange sts., Long Beach, Calif. Org. Calif., 1923. *Annual meeting:* Feb. *Officers:* Ferdinand R. Bain, pres.; A. T. Jergins, v.p.; F. S. Wade, sec-treas. and g.m.; J. A. Campbell, eng.; L. V. Casseday, field supt. *Authorized capital:* 2000 shares com., par \$100, all issued. Operates 18,000 gal. absorption plant at Spring and Orange sts., Long Beach, Calif.

**LONE STAR GAS CO.**, 1915 Wood st., Dallas, Tex. Org. Tex., 1909. *Annual meeting:* 3rd Tues. Mar. *Officers:* L. B. Denning, pres.; R. A. Crawford, v.p. and g.m.; F. L. Chase, v.p.; D. L. Cobb, sec-treas.; B. R. Newbery, p.a. *Authorized capital:* 540,000 shares com., par \$25, all issued; 8% dividend yearly. *Properties:* Operates 4 absorption gasoline plants, Gordon, Petrolia, Gainesville and Brazos, Tex.; 1400 miles pipe line in North Texas and Okla., transporting natural gas wholesale. Operates 17 compressor stations in Tex. and Okla. Owns 965 a. in fee, 9466 a. of gas rights in fee, 17,000 a. oil and gas leases in Tex. and Okla., 80 producing wells; 450 bbls. daily av. production of oil in Tex. and Okla. *See advertisement.*

**LONE STAR GAS CORP.**, 2017 Farmers Bank bldg., Pittsburgh, Pa. Holding company of Lone Star Gas Co., Fort Worth Gas Co. and Community Natural Gas Co. Lone Star Gas Co. owns the stock of Lone Star Fuel Supply Co., a Delaware corporation (originally chartered Jan. 25, 1924, as Lone Star Gas Corp., and corporate name changed to Lone Star Fuel Supply Co. on Jan. 23, 1926), which owns the stock of Fort Worth Gas Co. and Community Natural Gas Co. Org. Del., 1926. *Annual meeting:* 4th Tues. March. *Authorized capital:* 1,200,000 shares com., par \$25. This stock was issued in exchange for 540,000 shares of Lone Star Gas Co. of Tex. at the rate of 1 2/3 shares of new for 1 share of old stock. *Properties:* The new company has no properties of any kind, other than that held by their subsidiaries. Report for 1926 shows total assets \$50,509,135; against \$31,244,086 in 1925; investments \$46,380,854; against \$27,552,043 in 1925; stores and supplies \$614,983, against \$611,608 in 1925, U. S. Gov. sec. \$26,000, against \$25,000 in 1925; other sec. \$12,500, against \$1,216,700 in 1925; cash 1,799,534, against \$77,612 in 1925; accts. and notes rec. \$1,536,350, against \$1,676,442 in 1925; pre. accts. \$31,184, against \$21,253 in 1925; other assets \$107,731, against \$63,428 in 1925. Accts. pay. \$717,294, against \$1,027,094 in 1925; depl. and depr. \$10,646,726, against \$1,068,961 in 1925; int. and taxes res. \$62,332; P. & L. surplus \$11,493,269, against \$5,080,081 in 1925. *See Advertisement.*

**LONG BEACH GASOLINE & REFINING CO.**, 212 Story bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* 3d Mon., March. *Officers:* Ray D. Robinson, pres. and g.m.; J. W. Henderson, v.p.; H. W. Howard, sec-treas. *Authorized capital:* 4000 shares com., \$100 par, 2500 issued. 2 absorption and compression plants, Long Beach, Calif., daily cap. 50,000 gals.

**LOOKER, J. C.**, OIL & GAS CO., Rixford, Pa. *See Producers.*

**LOUISIANA GAS CO.**, 1100 Merchants bldg., Shreveport, La. Org. La., 1907. *Annual meeting:* 4th Mon., March. *Officers:* B. M. Nowery, pres.; F. E. Lacaze, v.p. and treas.; B. C. Blaine, sec.; N. C. McGowen, g.m. *Authorized capital:* 4000 shares com., \$100 par; all issued. Absorption plant at Cedar Grove, La., daily cap. 50,000 gals.; operates 18-mi. pipe line from Shreveport to Mooringsport, La. Markets gasoline.

**LOUISIANA OIL REFINING CORP.**, 1st Nat'l Bank bldg., Shreveport, La. *See Refiners.*

**LOVELL GASOLINE CO.**, 714 Higgins bldg., Los Angeles, Calif. Org. Calif., 1922. *Annual meeting:* Apr. Controls Balle Gasoline Co. *Officers:* L. T. Barneson, pres.; F. N. Rumbley, v.p. and g.m.; J. H. Johnston, sec-treas.; Taylor Addison, p.a.; Eugene Tays, eng.; H. R. Otto, D. R. Taylor, W. W. Knox and Westman and A. T. Wood, supts. *Authorized capital:* 200,000 shares com., \$100 par, issued 8711; 10,000 shares pref. par \$100, issued 6711. Div. 7% quarterly on pref. Operates 3 natural gasoline absorption plants near Taft, 1 near Torrance and 1 near Maricopa, Calif.

## M

**M. T. C. OIL & GAS CO.**, 602 Gross bldg., Milwaukee, Wis. *See Producers.*

**McMEEKIN, CHAS. T.**, Chicora, Pa. Natural gasoline plant in Butler co., Pa.

**MAGNOLIA PETROLEUM CO.**, Magnolia bldg., Dallas, Tex. *See Refiners. See Advertisement.*

**MAHUTSKA OIL CO.**, New Jones bldg., Robinson, Ill. *See Producers.*

**MAJESTIC GASOLINE CO.**, F. & M. Bank bldg., Fort Worth, Tex. Formerly Martin Cremer & Co. Absorption plant at Desdemona, Tex.; 3000 gal. daily cap.

**MALLORY & CRAWFORD**, Exchange Lyceum bldg., Bradford, Pa. Natural gasoline plant in Crawford co., Ill.

**MALLORY & EKAS**, Williamstown, W. Va. Natural gasoline plant in Wood co., W. Va.

**MALTSE OIL & GAS CO.**, Cleveland, Okla. Natural gasoline plant nine miles southeast of Cleveland, daily cap. 500 gals.

**MANHATTAN GASOLINE CO.**, Box 1929, Tulsa, Okla. Natural gasoline plant in Wichita co., Tex.

## Gasoline Recovery Corporation

### Charcoal Process for Recovery of Gasoline



### Products

Portable Charcoal Gasoline Plants  
Shop Built Charcoal Gasoline Plants  
Absorbers  
Absorption Units  
Foraminated Plate  
Flange Nipples  
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Gas Line Drips  
Fractionating Towers

## GASOLINE RECOVERY CORP.

factory

Charleston, W. Va.

Tulsa  
423 Wright Bldg.

Long Beach, Cal.  
Box 321

MANHATTAN OIL CO. of DEL., 15 W. 10th st., Kansas City, Mo. *See Refiners.*

MANUFACTURERS LIGHT & HEAT CO., 248 4th av., Pittsburgh, Pa. *See Producers.*

MARKS OIL & GAS CO., 610 Bakewell bldgs., Pittsburgh, Pa. Natural gasoline plant in Armstrong co., Pa.

MARLAND REFINING CO., Ponca City, Okla. *See Refiners. See Advertisement.*

MARTIN, ORRIE, R. F. D. 1, Renfrew, Pa. Natural gasoline plant in Butler co., Pa.

MASON, D. B., 325 Kennedy bldg., Tulsa, Okla. *See Producers.*

MASONEAL GASOLINE CO., Box 591, Tulsa, Okla. *See Refiners.*

MAYPLE LEAF OIL & GAS CO., West Liberty, Ky. Org. Ky., 1913. *Officers:* S. R. Collins, pres.; G. J. Brown, v.p. and treas.; J. B. Hannah, sec. *Authorized capital:* \$50,000; all issued.

MCCRAY & ESPY, Petroleum Center, Pa. *See Producers.*

McUTCHEON, GEO. E., Middlebourne, W. Va.

McGUIRE, MRS. CHAS. H., R. D. 4, Chicora, Pa. Natural gasoline plant in Butler county, Pa.

McINTOSH, E. E. & A., R. D. 2, Chicora, Pa.

McKEAN NATURAL GAS CO., 302 1st Nat'l Bk. bldg., Olean, N. Y.

McKELVY OIL & GAS CO., Sisterville, W. Va. *See Producers.*

McKIM OIL CO., Hollidays Cove, W. Va.

McMAN OIL & GAS CO., 5th fl., Drew bldg., Tulsa, Okla. *See Producers.*

McMANUS, J. C., Parkersburg, W. Va.

MELROSE OIL & GAS CO., I. & P. bldg., Sistersville, W. Va. Neal K. Wilson, pres. and g.m. *Producers:* Oil and gas. Natural gasoline plant in Tyler co., W. Va.

METEER GAS CO., 33 Main st., Oil City, Pa. Natural gasoline plant in Clarion co., Pa.

MID-CONTINENT OIL & DEVELOPING CO., Arlington bldg., Okmulgee, Okla. *See Producers.*

MID-CONTINENT PETROLEUM CORP., Cosden bldg., Tulsa, Okla. *See Refiners.*

MID-KANSAS OIL & GAS CO., 537 S. Main st., Findlay, Ohio. *See Producers.*

MIDCO OIL CORP., 301 S. Cheyenne st., Tulsa, Okla. *See Producers.*

MIDISLAND OIL & GAS CO., Elkins, W. Va.

MIDLAND OIL CORP., 34 Pine st., New York. Operates natural gasoline plant at Petroleum Center, Pa.

MIDWEST REFINING CO., The, 1st Nat'l Bank bldg., Denver, Colo. *See Refiners.*

MILDREN, JOHN, & SONS, Hollidays Cove, W. Va. Natural gasoline plant in Hancock co., W. Va.

MILDREN OIL CO., Marietta, Ohio. Natural gasoline plant in Washington co., Ohio.

MILEAGE GASOLINE CO., 201 Kennedy bldg., Tulsa, Okla. Org. Okla., 1915. Natural gasoline plants at Bartlett, Bald Hill and Red Fork, Okla.

MILLER & GOULD CO., 309 W. Jefferson st., Butler, Pa. Natural gasoline plant in Butler co., Pa.

MODEL GASOLINE CO., 816 1st Nat'l Bank bldg., Tulsa, Okla.

MONONGAHELA POWER & RAILWAY CO., Main st., Fairmont, W. Va. *See Producers.*

MONROE LOUISIANA CARBON CO., 112 W. 4th st., Williamsport, Pa. *Branch:* Monroe, La. Org. Del., 1919. *Annual meeting:* 2nd Tues., Jan. *Officers:* F. F. Curtze, pres.; F. J. Bing, v.p.; George L. Bubb, treas.; R. L. Carr, sec.; H. H. Reardon, p.a. *Authorized capital:* 200,000 shares com., no par, issued 84,798; 100,000 shares pref.; issued 5620, par each \$10. Operates charcoal process gasoline plant at Hancock, La., daily cap. 2000 gals.

MONTEBELLO OIL CO., 510 S. Spring st., Los Angeles, Calif. *See Producers.*

MOON GASOLINE CO., Chestnut & Smith bldg., Tulsa, Okla. Org. Okla., 1916. *Annual meeting:* 1st Tues., Mar. *Officers:* Thomas Chestnut, pres.; C. P. Quinlan, v.p.; M. F. Powers, treas., g.m. and supt.; J. L. Goddard, sec.; P. D. Bragg and Chas. Bender, field supts. *Authorized capital:* 500,000 shares com., \$1 par; 365,000 issued. Compression plants at Bixby and Muskogee, Okla., daily cap. each, 3500

gals. *Properties:* Acreage in Okla. 3 bbls. daily av. Owns 12 tank cars and 1 truck.

MOROD OIL CO., Drawer 96, Oil City, Pa. Natural gasoline plant in Clarion co., Pa.

MUSKIGUM OIL CO., Sisterville, W. Va. Natural gasoline plant in Monroe co., Ohio.

MUTUAL GASOLINE CO., Hollingsworth bldg., Los Angeles, Calif. *Properties:* Operates 10,000 gal. charcoal plant in Long Beach field, Calif.

MYERS BROS. & HAZZARD, Tidioute, Pa. Natural gasoline plant in Warren co., Pa.

MYERS, H. J. & F. J. HAYS, Chicora, Pa.

MYERS & TWICHELL, Okmulgee, Okla. *See Producers.*

NATIONAL COMPRESSING CO., 402 Avery st., Parkersburg, W. Va. *See Producers.*

NATIONAL GAS PRODUCTS CORP., 1215 Detwiler bldg., Los Angeles, Calif. *Branch:* Shreveport, La. Org. Del., 1926. *Annual meeting:* 3rd Mon Feb. *Officers:* S. Morgan, pres. and g.m.; J. E. Kelby, sec.-treas.; R. L. James, p.a. and eng. *Authorized capital:* 500,000 shares com., par 50c, issued 140,000. *Properties:* Natural gasoline plant Pine Island, La., 5000 gals. cap. R. L. James, supt.

## N

NATIONAL GAS & CARBON BLACK CO., 614 Ouachita Nat'l Bank bldg., Monroe, La. Org. Del., 1923. *Annual meeting:* 1st Mon., June. (Formerly National Carbon Co., Inc.). *Officers:* D. S. Cage, pres.; J. E. Porter, v.p.; Travis Oliver, sec.-treas. R. R. Beaman, g.m. *Authorized capital:* 30,000 shares com., no par, all issued. *Properties:* Operates 2000-gal. absorption plant at Carbonvale, La.; also operates a carbon black plant in connection with same, daily production 7000 bbls. Purchases gas from Texas-Louisiana Prod & Carbon Co., Inc.

NATIONAL GASOLINE CO., Giddens Lane bldg., Shreveport, La. Org. Del., 1921. *Annual meeting:* 2d Tues., Apr. *Officers:* W. R. Spann, pres. and g.m.; E. R. Ratcliff, v.p.; R. F. Hamilton, treas.; J. A. Denny, sec. *Authorized capital:* 50,000 shares com., no par; 10,000 shares pref., par \$50, all issued. *Properties:* Operates absorption plant at Pioneer and compression plant at Breckenridge, Tex., aggregate daily av. 30,000 gals. Owns 75 tank cars.

NATIONAL OIL CO., Titusville, Pa.

NATIONAL OIL & DEVELOPMENT CO., 302 Atlas Life bldg., Tulsa, Okla. *See Producers.*

NATIONAL PRODUCTS CO., 1510 Commonwealth bldg., Pittsburgh, Pa. *Branch:* 1539 So. Yorktown av., Tulsa, Okla. Org. W. Va., 1913. *Annual meeting:* July. *Officers:* F. W. Finley, pres.; Henry S. Cohen, v.p.; M. E. Eberle, sec.-treas. *Authorized capital:* 10,000 shares com., par \$100; 3000 issued. Natural gasoline absorption plant in Okla.; daily cap. 11,000 gals.

NATURAL GAS & FUEL CORP., 8th fl. Exchange bldg., El Dorado, Ark. *See Producers.*

NATURAL GAS & PETROLEUM CORP., Exchange bldg., El Dorado, Ark. *See Producers.*

NEFF, CHAS., & CO., Chicora, Pa. Natural gasoline plant in Butler co., Pa.

NEFF, M. J., R. D. 4, Box 30, Chicora, Pa. Natural gasoline plant in Butler co., Pa.

NEW MARTINSVILLE OIL CO., Barnum, W. Va.

NEW YORK OIL CO., 1st and Wolcott sts., Casper, Wyo. *See Producers.*

NOBLE OIL & GAS CO., 608 Wright bldg., Tulsa, Okla. *See Refiners.*

NORRIS, MRS. J. C., 1118 Market st., Parkersburg, W. Va. Natural gasoline plant in Washington co., Ohio.

NORTH AMERICAN OIL CONSOLIDATED, 351 California st., San Francisco, Calif. *See Producers.*

NORTHLAND GASOLINE CO., 702 Cosden bldg., Tulsa, Okla. *See Producers.*

NORTON, E. E., & CO., Ltd., Tidioute, Pa.

NOWATA OIL & REFINING CO., 310 Marquette bldg., Chicago, Ill. *See Producers.*

## O

OAKDALE OIL & GAS CO., (formerly Wallace Oil Co.), Oakdale, Pa. *See Producers.*

OHIO FUEL OIL CO., 2017 Farmers Bank bldg., Pittsburgh, Pa. *See Producers.*

OHIO FUEL SUPPLY CO., 99 No. Front st., Columbus, Ohio. Operates natural gasoline plants.

OIL STATE GASOLINE CO., 424 S. Sheyenne, Tulsa, Okla. Org. Okla., 1916. *Annual meeting*: Feb. *Officers*: O. R. Howard, pres.; E. A. Ross, v.; J. M. Hall, g.m.; C. E. Duffield, treas.; Daulton Lain, sec. *Authorized capital*: 20,000 shares com., par \$25; all issued. Compression plants at Jenks and Beggs, Okla., compression and absorption at Yale, Okla., 8,000 gals. daily cap. each; owns 16 and leases 50 tank cars.

OKLAHOMA GASOLINE PLANTS, Inc., 512 Berryhill bldg., Sapulpa, Okla. (Successor to Aurelius-Thomas Gasoline Co.). Org. Del., 1922. *Annual meeting*: July 1. *Officers*: L. B. Jackson, pres.; R. J. Rauck, treas.; M. D. Fitzgerald, sec. Absorption plant at Oilton, Okla., 5000 gals. daily cap.; owns 15 tank cars. E. E. Thompson, supt. Markets gasoline.

OKLAHOMA GASOLINE & OIL CO., Tulsa, Okla. *See Producers*.

OLIG CRUDE OIL CO., 669 Walker Auditorium bldg., Los Angeles, Calif. *See Producers*.

OLINDA GASOLINE CO., 312 Union League bldg., Los Angeles. Org. 1913. *Annual meeting*: April. *Officers*: J. F. Vordermark, pres. and g.m.; E. E. Walker, v.p.; G. J. Symington, sec.-treas. *Authorized capital*: 3000 shares com., par \$100 2000 issued. Compression natural gasoline plant at Olinda, Orange county, Calif., 5000 gal. daily cap.

OLSAN BROS., Tulsa, Okla. *See Producers*.

OMAR GASOLINE CO., Brown bldg., Wichita Falls, Tex. Org. Colo., 1921. *Annual meeting*: Jan. *Officers*: E. A. Watts, pres. and treas.; I. L. Dumm, v.p.; G. A. Ritnour, sec., g.m. and p.a.; R. C. Crump, supt. *Authorized capital*: 800,000 shares com., par \$1; all issued. Compression lant in northwest extension Burkburnett field, Tex., 8000 gals. daily cap.; leases 14 tank cars.

ORFIC GASOLINE PRODUCTION CO., 508 Bank of Commerce bldg., Tulsa, Okla. *Branch*: 14 E. Jackson blvd., Chicago Ill. Holding int. in Oakland Gasoline Production Co. and May Oil Co. Org. Del., 1919. *Annual meeting*: 3rd Wed., Oct. *Officers*: A. C. H. Snyder, pres.; C. A. Dewing and F. L. Townsley, v.p.s.; M. A. Bigelow, sec.-treas., g.m. and p.a. C. Cutting and E. G. Hatfield, supt. *Bonds outstanding*: \$142,100, at 7%. *Authorized capital*: 25,000 shares com., no par, all issued; 10,000 shares pref., par \$100, issued, 7464/4. *Prop*-2 compression plants at Desdemona, Okla., 9000 gals. daily cap.; owns 6 tank cars, leases 18.

OSTRANDER, CLARENCE E., Petrolia, Pa. Natural gasoline plant in Butler co., Pa.

OSTRANDER & DAUGHERTY, Petrolia, Pa. Natural gasoline plant in Butler co., Pa.

OWEN GASOLINE CO., 111 W. 4th av., Caney, Kan. Org. Del., 1923. *Officers*: Charles Owen, pres.; V. A. Hays and H. V. Bolinger, v.p.s.; J. E. Aitken, sec.; P. W. Paul, treas. *Authorized capital*: 15,000 shares com., no par, issued 7500. *Properties*: Operates 2000-gal. absorption gasoline plant at Barnsdall and 3000-gal. plant, same type, at Owen, Okla.

## P

PACIFIC NATL. GASOLINE COMPANY, 1216 Pacific Mutual bldg., Los Angeles, Calif.

PALMER CORPORATION, The, 80 E. Jackson blvd., Chicago, Ill. *See Producers*.

PALO PINTO OIL CO., Strawn, Tex.

PAN AMERICAN PETROLEUM CO., Petroleum Securities bldg., Los Angeles, Calif. *See Refiners*.

PANHANDLE REFINING CO., 8th and Indiana sts., Wichita Falls, Tex. *See Refiners. See Advertisement*.

PARKER, JOHN, HEIRS, Chicora, Pa. *See Producers*.

PEER OIL CORP, Houston, Tex. *See Producers*.

PEMRICK OIL CO., Titusville, Pa. Natural gasoline plant in Monroe co., Ohio.

PENCOLA GAS & OIL CO., 407 17th st., Denver, Col. Natural gasoline plant, Clarion co., Pa.

PENN FUEL SUPPLY CO., 2017 Farmers Bk. bldg., Pittsburgh, Pa. Natural gasoline plant in Clarion co., Pa.

PENNSYLVANIA GAS CO., Warren, Pa.

PEP GASOLINE CO., 6247 Brookside blvd., Kansas City. Org. Kan., 1916. *Annual meeting*: Jan. *Officers*: J. O. Bruen, pres., v.p., treas. and g.m.; E. W. Bruen, sec. *Authorized capital*: 100,000 shares com., \$1 par; all issued. Compression plant near Sedan, Kan., daily cap. 1600 gals. Wm. Harmon, supt.

PEPPERS GASOLINE CO., Box 858, Enid, Okla. *See Refiners*.

PETERSVILLE OIL & GAS CO., Conoquenessing, Pa. Natural gasoline plant in Butler co., Pa.

PHILLIPS PETROLEUM CO., 1st Nat'l Bank bldg., Bartlesville, Okla. *See Producers*.

PICKARD BRO. & J. COLLIER, Karns City, Pa. Natural gasoline plant in Butler co., Pa.

PICKARD & BOWSER, 411 E. Parl st., Butler, Pa. Natural gasoline plant in Butler co., Pa.

PINE TRACK OIL CO., 101 Race st., Butler, Pa. Natural gasoline plant in Butler co., Pa.

PITTSBURGH OIL & GAS CO., 1005 Farmers Bk. bldg., Pittsburgh, Pa. *See Producers*.

PORTER, H., ESTATE, Sistersville, W. Va.

POWERS & QUINLAN, Chestnut and Smith bldg., Tulsa, Okla. Partnership. Org. 1921. *Officers*: M. F. Powers, Felix Quinlan. *Compression plants*: Preston, Okla., daily cap. 2500 gals.; Beggs, Okla.; daily cap. 2500 gals. Owns 12 tank cars.

PRAIRIE OIL & GAS CO., 9th and Myrtle sts., Independence, Kan. *See Refiners*.

PRESIDENT OIL CO., Emlenton, Pa. Natural gasoline plants in Venango and Butler cos., Pa.

PRESTON, JOHN, 307 E. Central av., Titusville, Pa. Natural gasoline plant in Crawford co., Pa.

PRESTON OIL CO., 1607 Union Bank bldg., Pittsburgh, Pa. Subsidiary of Union Nat'l Gas Corp., Pittsburgh. Natural gasoline plant in Knox co., Pa.

PRODUCERS GASOLINE CO., Okmulgee, Okla. Org. Del., 1923. *Officers*: W. B. Pine, pres.; C. W. Wangerine, sec.-treas.; H. Wirshing, v.p. and g.m. *Authorized capital*: \$1,000,000. Natural gasoline plants, absorption process, Okmulgee district; daily cap. 2500 gals., R. L. Ford, supt.

PRODUCERS & REFINERS CORP., California bldg., Denver, Col. *See Refiners*.

PULASKI OIL CO., Mid-Continent bldg., Tulsa, Okla. *See Producers*.

PURE GASOLINE CO., First Nat'l Bank bldg., Tulsa, Okla. Natural gasoline plant in Muskogee co., Okla.

PURE GRIT OIL CO., St. Marys, W. Va.

PURE OIL CO., The, 35 E. Wacker dr., Chicago, Ill. *See Refiners. See Advertisement*.

## R

RACO GASOLINE CO., Rebold & Cook, Okmulgee, Okla.

RAMAGE, S. Y., Oil City, Pa. Natural gasoline plants in Venango co., Pa., and Pleasant co., W. Va.

RANCHO LA BREA OIL CO., 1105 California bldg., Los Angeles, Calif. *See Producers*.

RANKIN, LEE H., Pa. Natural gasoline plant in Butler co., Pa.

RAY RUN OIL & GAS CO., R. R. 1, Petrolia, Pa. Natural gasoline plant in Butler co., Pa.

RED RIVER REFINING CO., 77 W. Washington st., Chicago, Ill. *See Refiners*.

RED RIVER OIL CO., P. O. Box 712, Tulsa, Okla. Natural gasoline plant in Wichita co., Tex.

REDONDO CO., THE, Torrance, Calif. *Properties*: Operates absorption plant in Torrance field, Calif.

REITZ, M. W., Main st., Conoquenessing, Pa. *See Nat'l Gas Mfr*.

RENO OIL CO., Auditorium bldg., Sistersville, W. Va. *See Producers*.

RESERVE GAS CO., 545 William Penn way, Pittsburgh, Pa. *Branch*: Clarksburg and Weston, W. Va. Org. W. Va., 1902. *Annual meeting*: 2nd Tues., Apr. *Officers*: T. B. Tonkin, pres.; T. B. Gregory, v.p.; R. D. Beardsley, treas.; S. E. Burnside, sec.; John B. Corrin, g.m.; F. O. LeRoy, p.a. Operate natural gasoline plant.

RESERVE NATURAL GAS CO. of LA., 1321 Slattery Bldg. Shreveport, La. Org. Del., 1914. *Annual meeting*: 2nd Thurs. Mch. *Officers*: M. W. Bahan, pres.; J. R. Munce, v.p.; C. A. Dally, Jr., g.m.; T. J. Heard, sec.-treas.; W. E. Nestor, supt. *Authorized capital*: 80,000 shares com., \$25 par, 48,000 issued; 40,000 shares pref., \$25 par; 24,000 issued; div. pref., 7% year. Absorption plant at Shreveport, daily cap. 6000 gals. Operates 160 miles of 4-in. to 16-in. gas line.

REX GASOLINE CORP. Controlled by Signal Gasoline Co., Inc., *which see*.

RICE RANCH OIL CO., 935 Merchants Nat'l Bank bldg., Los Angeles, Calif. *See Producers.*

RICHFIELD OIL CO. OF CALIF., A. G. Bartlett bldg., Los Angeles, Calif. *See Refiners.*

RICHMOND GASOLINE CO., 702 Cosden bldg., Tulsa, Okla. *See Producers.*

RICHWOOD OIL CO., Putnam and 6th sts., Marietta, Ohio. *See Natural Gasoline Mfrs.*

RIO GRANDE OIL CO., Suite 404, 714 S. Hill st., Los Angeles, Calif. *See Refiners.*

RITZORT BROS., R. R., Chicora, Pa. Natural gasoline plant in Butler co., Pa.

ROCHESTER GASOLINE CO., Rochester, Tex. *See Producers.*

ROCKENSTEIN, GUS. & OTHERS, Butler, Pa. Natural gasoline plant in Allegheny co., Pa.

ROCKLEDGE OIL CO., Wellsburg, W. Va.

ROCKWELL PETROLEUM CO., Benedum-Trees bldg., Pittsburgh, Pa. *See Producers.*

ROESER & PENDLETON, INC., 610 Ft. Worth Club bldg., Fort Worth, Tex. *See Producers. See Advertisement.*

ROGERS, R. G., OIL CO., Oblong, Ill. Natural gasoline plant in Crawford co., Ill.

ROMARTI GASOLINE CO., De Noya, Okla. Natural gasoline plant in Osage co., Okla.

ROOT REFINERIES, INC., Commercial Nat'l Bk. bldg., Shreveport, La. *See Refiners.*

ROTARY GASOLINE CO., 209 Lynch bldg., Tulsa, Okla., 1917. *Annual meeting:* Last Mon., Jan. *Officers:* F. I. Louis, pres.; C. E. Duffield, v.p.; W. C. Elliott, treas.; O. W. Crick, sec.-g.m. and p.a. *Authorized capital:* 4000 shares com., \$25 par; all issued; divs. 8% yearly. Compression plant at Sperry, Okla., daily cap. 900 gals. E. A. Peeacy, supt.

ROTH GASOLINE CORP., 601 Commercial Nat'l Bank bldg., Independence, Kan. Org. Kan., 1918. *Officers:* C. E. Roth, pres. *Authorized capital:* 3000 shares com., \$100 par; 2050 issued. Owns 10 tank cars.

ROXANA-PETROLEUM CORP., Shell bldg., St. Louis, Mo. *See Refiners.*

ROYLE & DeARME, 141 Oak st., Butler, Pa. Natural gasoline plant in Butler co., Pa.

RUSSELL, ALEXANDER, St. Marys, W. Va.

RUYLE FARM & OIL CO., 1214 City Nat'l Bk. bldg., Wichita Falls, Tex. *See Producers.*

RYAN & HACKETT CO., 1224 Pacific Mutual bldg., Los Angeles, Calif. *Properties:* Operates 2000 gal. absorption plant in Long Beach field, Calif.

## S

ST. HELEN'S PETROLEUM CO., LTD., Kern House, 36 Kingsway, W. C. 2, London, Eng. *See Refiners.*

ST. HELEN'S RIVERSIDE PROPERTIES, 36 Kingsway, W. C. 2, London, Eng. *See Producers.*

ST. MARYS GAS CO., St., Marys, Pa. *Branch:* Emporium, Pa. Org. Pa., 1889. *Annual meeting:* 2nd Tues., May. *Officers:* Wm. Kaul, pres.; W. E. Hall, v.p.; G. C. Simons, sec. and g.m.; J. A. Hanhauser, treas.; Philip Dixon, pur. agt. and field supt. *Authorized capital:* 2500 shares com., par \$100, all issued. Natural gasoline plant at Emporium, Pa.

SALEM GASOLINE CO., 515 Charleston Nat'l Bank bldg., Charleston, W. Va. Controlled by Godfrey L. Cabot, Boston. Org. W. Va., 1920. *Annual meeting:* 1st Tues., Oct. *Officers:* Godfrey L. Cabot, pres.; Fred Diddle, v.p.; Thomas D. Cabot, treas.; W. A. Duerr, sec.; O. L. F. Randolph, g.m. *Authorized capital:* 1500 shares com., no par, all issued; 1500 shares pref., par \$100, issued 1250. Absorption plant, daily cap. 2500 gals., Salem, W. Va.

SAND SPRINGS HOME, 2nd and Main sts., Box 277, Sand Springs, Okla. *See Producers.*

SANDOMA GASOLINE CO., 916 Bartlett bldg., Los Angeles, Calif. Org. Calif., 1924. *Annual meeting:* 1st Mon., Dec. *Officers:* George F. Getty, pres.; H. P. Grimm, v.p.; R. B. Moore, sec. *Authorized capital:* 200,000 shares com., par \$1, all issued. *Properties:* Not active.

SANDY OIL & GAS CO., Shippensville, Pa.

SAY, GEO. K., Jr., R. D. 2, Karns City, Pa.

SCHLEGEL & FRIED, 303 Park bldg., Pittsburgh, Pa.

SCHMIDT-KREMER OIL CO., 131 E. State st., Columbus, O. Absorption plant, Carroll county, O.

SCHORMAN, LOUIS, 108 Innis st., Oil City, Pa. *See Producers.*

SENTINEL OIL CO., 215 W. 6th st., Los Angeles, Calif. *See Producers.*

SERVICE GASOLINE CO., St. Marys, W. Va. *See Marketers and Jobbers.*

SHAFFER OIL & REFINING CO., 424 So. Cheyenne ave., Tulsa, Okla. *See Refiners.*

SHANNON OIL CO., Grand Valley, Pa.

SHARPE, ROWE & VON TACKY BROS., 309 E. Walnut st., Titusville, Pa. *See Producers.*

SHELL CO. OF CALIFORNIA, 200 Bush 'st., San Francisco, Calif. *See Refiners.*

SHERWIN, JAMES G., Karns City, Pa. Natural gasoline plant in Butler co., Pa.

SHERWIN, S., Karns City, Pa.

SHIDEMANTLE, A. & CO., Parkers Landing, Pa. Natural gasoline plant in Butler co., Pa.

SIGGINS OIL CO., Oil City, Pa. *See Producers.*

SIGNAL HILL GASOLINE CO., 1114 A. G. Bartlett bldg., Los Angeles, Calif. Subsidiary of Richfield Oil Co., of Calif. Org. Calif., 1922. *Annual meeting:* 3d Thurs., Jan. *Officers:* J. A. Talbot, pres.; R. W. McKee, v.p.; J. S. Wallace, sec.-treas.; H. R. Linhoff, supt. *Authorized capital:* 25,000 shares com., par \$1; all issued. Operates 11 absorption plants in Calif., daily cap. 73,600 gals.

SIGNAL GASOLINE CO., INC., 727 West 7th st., Los Angeles, Calif. *Branches:* Bristow, Okla. Control Signal Gasoline Corp. and Rex Gasoline Corp. Org. Calif., 1925. *Officers:* S. B. Mosher, pres. and g.m.; H. M. Mosher, v.p.; C. B. Edington, sec.-treas.; R. H. Green, field mgr.; G. L. Young, chief eng.; R. W. Heath, gen. field supt.; F. R. Vail, A. S. Hoover, C. C. Hickie, supts. *Authorized capital:* 2,000,000 shares com., par 50c., 1,698,000 shares issued. Div., 12%, pay monthly. *Properties:* 4 absorption natural gasoline plants Signal Hill, Calif., cap. 46,000 gals.; 2 absorption natural gasoline plants at Bristow, Okla., cap., 8,000 gals.; 1 absorption natural gasoline plant at Best, Tex., cap. 20,000 gals. Wet and dry gas lines in different fields where company's plants are located.

SIGNAL GASOLINE CORP., controlled by Signal Gasoline Co., Inc., *which see.*

SILURIAN OIL CO., 704 Shell bldg., St. Louis, Mo. *See Producers.*

SIMMS OIL CO., 1500 Magnolia bldg., Dallas, Tex. *See Refiners.*

SINCLAIR CONSOLIDATED OIL CORP., 45 Nassau st., New York. *See Refiners. See Advertisement.*

SISTERSVILLE REFINING CO., Sistersville, W. Va. Org. W. Va., 1924. *Annual meeting:* 1st Mon. in Feb. *Officers:* J. F. Sutton, pres.; J. I. Haythorn, v.p.; C. S. Sutton, sec.; W. L. Sutton, treas.; David D. Sutton, g.m. *Authorized capital:* 1000 shares com., par \$25, issued 728. *Marketer and Jobber:* 1 bulk station, storage cap., 180,000 gals., 1 filling station. Natural gasoline plant at Sistersville, W. Va., and Monroe county, Ohio. Operates 3 tank cars and 2 trucks. Products branded "Mountaineer."

SKELLY OIL CO., Unity bldg., Tulsa. *See Refiners. See Advertisement.*

SLOAN & ZOOK CO., The, 101 Main st., Bradford, Pa. *See Producers.*

SMITH BROS., LEOPOLD & CO., R. D. 4, Chicora, Pa. Natural gasoline plant in Butler co., Pa.

SNOW, W. J., Parkers Landing, Pa.

SNOWDEN & MCSWEENEY CO., 598 Madison av., New York. *See Producers.*

SOUTH BRANCH GASOLINE CO., 9 Main st., Bradford, Pa. Natural gasoline plants in Butler and Warren Cos., Pa.

SOUTH PENN OIL CO., 545 William Penn Way, Pittsburgh, Pa. *See Refiners.*

SOUTHERN OIL COMPANY, 1005 Farmers Bank bldg., Pittsburgh, Pa. *See Producers.*

SOUTHLAND GASOLINE CO., 702 Cosden bldg., Tulsa, Okla. Org. Me. 1917. *Annual meeting:* July 1. *Officers:* B. J. Arbon, pres. and g.m.; J. G. Cunningham, v.p.; B. H. Arbon, treas.; R. E. Williamson, sec. and pur. agt. *Authorized capital:* \$100,000 com., all issued, \$100 par. *Marketer and Jobber:* Raw natural gasoline and motor natural gasoline. Operates 25 tank cars. Products branded "Southland." Compression plants Oilton, Okla., daily cap. 2000 gals., Sapulpa, Okla., daily cap. 1000 gals.

SPLANE, W. W., 560 Chambers bldg., Oil City, Pa. Natural gasoline plant in Crawford co., Ill., and Venango co., Pa.

SPROUL OIL & GASOLINE CO., Sedan, Kan. *See Producers.*

STANDARD ENGINEERING CO., C. C. Chapman bldg., Los Angeles, Calif. Org. Calif., 1926. *Officers:* Boyd Hammond, pres.; F. W. Royer, v.p.; Wilbur C. Curtis, sec.-treas. *Capital:* \$500,000. Will operate natural gasoline plant of 7500 gals. daily capacity, in Newhall field, Los Angeles county, Calif.

STANDARD GASOLINE COMPANY, 225 Bush st., San Francisco, Cal. Subsidiary of Standard Oil Company. *Branches:* Los Angeles, Taft and Whittier, Cal. Org. Del., 1926. *Annual meeting:* 1st Mon. in April. *Officers:* K. R. Kingsbury, pres.; F. H. Hillman, R. J. Hanna, H. M. Storey and H. T. Harper, v.p.s.; J. H. Tuttle, sec.; R. C. Warner, treas. *Authorized capital:* 300,000 shares com., no par. *Natural gasoline mfr.:* Operates 46 natural gasoline plants as follows: Midway Field 16, Elk Hills 3, Maricopa 1, Wheeler Ridge 1, all in Kern county; Los Angeles Basin Fields 21, and Ventura Fields 4; with a total cap. of 500,000 gallons daily.

STANDARD OIL CO. OF CALIF., 225 Bush st., San Francisco, Calif. *See Refiners.*

STANDARD OIL CO (Ind.), 910 S. Michigan av., Chicago. *See Refiners.*

STANDARD OIL CO. OF LA., Baton Rouge, La. *See Refiners.*

STAR GASOLINE CO., Box 163, Sapulpa, Okla. Org. Okla., 1923. *Annual meeting:* Jan. *Officers:* D. A. McDougal, pres.; J. E. Faught and C. B. Rockwood, v.p.s.; J. G. Leonard, treas.; T. H. Stuart, sec. *Authorized capital:* 100,000 shares com., par \$1, all issued. *Properties:* 2 absorption natural gasoline plants, Evans, Okla., daily cap. 700 gals.

STEBBINS OIL & GASOLINE CO., 542 Kenenedy bldg., Tulsa, Okla. *See Producers.*

STEPHENS, W. J., Box 229 Titusville, Pa. Natural gasoline plant in Warren co., Pa.

STERLING OIL & GAS CO., 505 Mid-Continent bldg., Tulsa, Okla. *See Producers.*

STONE BRIDGE OIL CO., Sistersville, W. Va.

STRAUB, J. W., Rouseville, Pa. Compression plant at Pioneer, Pa., 1000 gals. daily cap.

STROUD GASOLINE CO., Midcontinent bldg., Tulsa, Okla. *Capital:* \$250,000. E. B. Houston, g.m. Will operate and market output of former Hull and Tyrell plant in Stroud field, Okla.

STROUP, ROBERT A., R. R. 1, Karns City, Pa. Natural gasoline plant in Butler co., Pa.

STONEHAM GASOLINE CO., Warren, Pa. Partnership. H. H. Siggins, mgr. Natural gasoline plant at Stoneham, Pa., Merle Dahle, supt. Owns 5 trucks. Natural gasoline mfr.

SUMMIT OIL CO., 216 West Central ave., Titusville, Pa. *See Producers.*

SUN GASOLINE CO., Chestnut and Smith bldg., Tulsa, Okla. Compression plant at Muskogee, Okla., daily cap. 2000 gals.

SUNAPEE OIL & GASOLINE CO., Muskogee, Okla. *See Producers.*

SUNSET GASOLINE CO., 320 Union League bldg., Los Angeles, Calif. Org. Calif. 1916. *Annual meeting:* Dec. *Officers:* J. F. Vordermark, pres. and g.m.; E. A. Sawyer, v.p., sec.-treas. *Authorized capital:* 500 shares com., par \$100, all issued. Operates compression natural gasoline plant at Taft, Calif., daily cap. 1800 gals.

SUNSET OIL CO., 306 Patterson bldg., Denver, Colo. *See Producers.*

SUPERIOR OIL CORP., Kentucky Theatre bldg., Lexington, Ky. *See Producers.*

SUTTON BROS., Inc., Box 282, Steubenville, Ohio. *See Producers.*

SWISS OIL CORP., 402 Wolf-Wile bldg., Lexington, Ky. *See Refiners.*

## T

TARBELL & CO., Grand Valley, Pa.

TEST OIL CO., 67 Perry st., Buffalo, N. Y.

TEXAS CO., The, Houston, Tex., and 17 Battery pl., New York. N. Y. *See Refiners. See Advertisement.*

TEXAS-LOUISIANA PRODUCING & CARBON CO., 811-812 Ouachita Nat'l Bank bldg., Monroe, La. *See Producers.*

TEXAS PACIFIC COAL & OIL CO., F. & M. Bank bldg., Ft. Worth, Tex. *See Refiners.*

THOMAS, R. L., Jr., 290 Main st., Tidioute, Pa. *See Producers.*

TIDAL-CHELSEA REFINING CO., Tidal bldg., Tulsa, Okla. Subsidiary Tide Water Oil Co. Org. Okla., 1922. *Annual meeting:* 2nd Tues., June. *Authorized capital:* 1000 shares com., par \$100, all issued. *Officers:* J. N. Robinson, pres., L. F. Bayer, A. F. Garrett, W. C. Franklin, v.p.s.; D. W. Bell, sec.-treas.; Earl D. Smith, plant supt.; J. B. Johnson, pur. agt. Operates 2 absorption natural gasoline plants near Chelsea, Okla., 6000 gals. cap.

TIDAL REFINING CO., Tidal bldg., Tulsa, Okla. *See Refiners.*

TIDAL-WESTERN OIL CORP., Tidal bldg., Tulsa, Okla. *See Refiners.*

TIGER MOUNTAIN OIL CO., 422 Mid-Continent bldg., Tulsa, Okla. *See Producers.*

TIONA GASOLINE CO., Tiona, Warren county, Pa. Org. Del., 1916. *Annual meeting:* 3rd Mon., Jan. *Officers:* R. R. Bleakley, pres.; C. J. Crawford, v.p.; T. L. Hampson, sec.-treas., g.m. and pur. agt. *Authorized capital:* 8000 shares com., \$25 par, 6000 issued; 1000 shares pref., \$25 par, all issued. Natural gasoline plant at Tiona.

TIONESTA GAS CO., Oil City, Pa. *See Producers.*

TOMPSETT BROS., Tidioute, Pa.

TOOMEY, JAMES D., Robinson, Ill.

TORRANCE GASOLINE & REFINING CO., 312 Union League bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* Apr. *Officers:* J. F. Vordermark, pres. and g.m.; C. W. Andrews, v.p.; G. E. Symington, sec.-treas. *Authorized capital:* 3000 shares com., par \$100, all issued. *Properties:* Operates absorption gasoline plant at Torrance, Calif., daily cap. 10,000 gals.

TOTTEN, FRANK, Petrolia, Pa.

TOWER GASOLINE CO., The, 212 Mercantile bldg., Oklahoma City, Okla. *Branch:* 120 Broadway, New York. Unincorporated. *Officers:* L. Z. Harrison, g.m.; H. Harrison, ass't mgr. Operates 6 absorption gasoline plants Blackwell, Yale, Cushing, Peckham and Okmulgee, Okla., and Caney, Kan., 20,000 gals. cap. daily.

TRANSCONTINENTAL OIL CO. Ritz bldg., Tulsa, Okla. *See Refiners.*

TRANSYLVANIA OIL & GAS CORP., Day & Night bldg., Huntington, W. Va. *See Producers.*

TRIBES GASOLINE CO., New Wright bldg., Tulsa, Okla.

TRIUMPH OIL CO., Tidioute, Pa.

TUEL & THOENEN, Sistersville, W. Va. *See Producers.*

TURNER, J. E., & CO., Box 585, Steubenville, O.

TWIN STATE OIL CO., 524 So. Cheyenne, Tulsa, Okla. *See Producers.*

TYLER OIL CO., Sistersville, W. Va. *See Producers.*

## U

U. S. ROYALTIES, Marsh-Strong bldg., Los Angeles, Calif. *Properties:* Operate absorption plant in Dominguez field, Calif.

ULLER, CHAS. C., Tidioute, Pa.

UMPLEBY OIL & GAS CO., Sistersville, W. Va.

UNION OIL CO. OF CALIFORNIA, Union Oil bldg., Los Angeles, Calif. *See Refiners.*

UNITED CARBON CO., Union Trust bldg., Charleston, W. Va. Formerly Cosmos Carbon Co. Absorption plant at Clendenin, W. Va. and Monroe, La. Combined daily cap. 4000 gals.

UNITED OIL & NATURAL GAS PRODUCTS CORP., 810 Ouachita Nat'l Bank bldg., Monroe, La. *Branches:* 602 1st Nat'l Bank bldg., Houston, and 30 Church st., New York. Org. Del., 1919. *Annual meeting:* Oct. *Officers:* C. A. Barbour, pres.; R. O. Randle, 1st v.p.; C. A. Barbour, Jr., 2d v.p. and g.m.; C. L. Kerr, sec.-treas. *Authorized capital:* 300,000 shares com., \$10 par, 200,000 issued. *Properties:* Acreage in Monroe gas field, Ouachita and Morehouse parishes, La., 12 gas wells, daily av. 180,000 gals. Absorption plant at Cargas, La., daily cap. 3000 gals.; owns 6 tank cars.

UNITED STATES REFINING CO., 709 Higgins bldg., Los Angeles, Calif. Org. Calif. 1922. *Annual meeting:* Feb. *Officers:* Carl J. von Bibra, pres.; Wm. A. Kirk, v.p. and g.m.; Earle F. Demond, sec.-treas.; W. P. Andrews supt. *Authorized capital:* 250,000 shares com., par \$1, all issued; 250,000 shares pref., par \$1, issued 157,415. Div. 8% on pref. when declared. Operates natural gasoline plant at Davidson City, Calif., 15,000 gals. daily cap.

UNIVERSAL OIL CO., 411 Crocker bldg., San Francisco, Calif. *See Producers.*

## V

- VACUUM GASOLINE CO., Bridgeport, Ill. Compression plant near Bridgeport, Ill., daily cap. 3500 gals.
- VALLEY OSAGE OIL CO., 623 Mayo bldg., Tulsa, Okla. *See Refiners.*
- VEACH OIL CO., 232 Seneca st., Oil City, Pa. *See Producers.*
- VICTOR GASOLINE CO., 7th and Cheyenne sts., Tulsa, Okla. Org. Okla. *Annual meeting:* 1st Tues. Mar. *Officers:* M. F. Powers, pres. and g.m.; C. P. Quinlan, v.p.; A. D. Blackard, sec.; Felix Quinlan, treas.; G. A. Keefe, pur. agt.; T. N. Rutherford, supt. *Authorized capital:* 4500 shares com., \$50 par, all issued. *Compression plants:* Bristow, daily cap., 5000 gals.; Covington, daily cap., 6000 gals.; Drumright, daily cap., 10,000 gals.; absorption plants at Bristow, daily cap., 10,000 gals.; Davenport, daily cap., 20,000 gals.; Seminole, daily cap., 6000 gals.; all in Okla. Owns 70 tank cars and leases 50; operates 5 trucks.
- VIKING GASOLINE CORP., Peoples Bank bldg., Charleston, W. Va. *Branches:* Morgantown and Clarksburg, W. Va., and Means, Ky. Org. W. Va. 1921. *Annual meeting:* Mar. *Officers:* E. M. Burdette, pres.; C. L. Voress, and H. E. Hohl, v.p.s.; R. W. Skoog, sec.; C. K. Gilchrist, treas.; R. S. Burrell, G. W. Eades, B. T. Amos, L. T. Morley and C. B. Smith, field supts. *Authorized capital:* 50,000 shares com., no par, all issued. *Properties:* Manufactures and markets natural gasoline, motor gasoline, oils and greases under trade name "Viking" gasoline and "Viscoline" oils and greases directly or through subsidiaries. The company owns 4 gasoline absorption plants with a daily cap., for the production of approximately 5000 gals. of natural gasoline; also 4 tank cars, tank wagons and 11 trucks. It also owns bulk stations at Charleston, Clarksburg and Morgantown, W. Va., and filling stations at Bridgeport, Charleston and Clarksburg, W. Va. It also operates under an option to purchase a bulk station and 2 filling stations at Ashland, Ky., and 1 filling station at Kenova, W. Va. *Earnings:* For 9 months ended Sept. 30, 1926, the net earnings, before depr., amounted to \$50,201, of which \$23,403 was paid out in dividends, \$26,797 being carried to surplus. Current assets as of that date, \$295,626, against current liabilities of \$78,345. Quarterly dividends at rate of 6% p.a., on outstanding stock were paid the last six months of 1924 and the first 9 months of 1925; since then, quarterly dividends of 20c per share have been paid.
- VINCENNES OIL & GAS CO., Vincennes, Ind. *Officers:* E. M. Kerlin, pres. and g.m.; C. C. Kerlin, v.p.; R. D. Green, sec.-treas. and pur. agt. *Authorized capital:* 500 shares com., par \$100. Natural gasoline compression plant in Lawrence county, Ill., daily cap., 6000 gals. John Morrissey, supt.
- VINITA FUEL CO., Burlingame Maire bldg., Bartlesville, Okla. *Branch:* Vinita, Okla. Org. Okla., 1920. *Annual meeting:* Jan. *Officers:* C. E. Burlingame, pres. and g.m.; H. E. Holm, v.p.; H. J. Holm, sec.-treas.; W. L. Watkins, p.a. *Authorized capital:* 1000 shares com., par \$100, all issued.
- VIRGINIAN GASOLINE & OIL CO., Quarrier and Dunbar sts., Charleston, W. Va. *See Producers.*
- VOGELBACKER, A. J. & J. B., Lucinda, Clarion county, Pa. *See Producers.*
- VON TACKY BROS. & SHARPE, 309 E. Walnut st., Titusville, Pa. *See producers.*
- VROOMAN, A. G., & CO., Box 47, Titusville, Pa. *Officers:* E. E. Harris, pres.; F. J. Rohr, v.p. and sec.; A. G. Vrooman, treas.

## W

- WAGGONER REFINING CO., Inc., Electra, Tex. *See Refiners.*
- WAHL, AUSTIN R., & CO., Evans City, Pa. Natural gasoline plant in Butler county, Pa.
- WALKER OIL CO., Parkersburgh, W. Va. Natural gasoline plant in Kenawha county, W. Va.
- WALKER, W. D., Bruin, Pa. Natural gasoline plant in Butler county, Pa.
- WARNER-CALDWELL OIL CO., 2nd Nat'l Bank bldg., Titusville, Pa. *See Producers.*
- WATCHORN OIL & GAS CO., 401-3 Equity bldg., Oklahoma. *See Producers.*
- WELLINGTON GAS CO., Burlingame Maire bldg., Bartlesville, Okla. *Branch:* Wellington, Kan. Org. Kan., 1907. *Annual meeting:* Dec. *Officers:* C. E. Burlingame, pres. and g.m.; H. S. Holm, v.p.; H. J. Holm, sec.; C. D. Stewart, treas.; W. L. Watkins, p.a. *Authorized capital:* 100,000 shares com., par \$1, all issued. *Properties:* Not stated.
- WENTZ, L. H., Ponca City, Okla. *See Producers.*
- WESTERN OIL CORP. OF TEX., 219 Brown bldg., Wichita Falls, Tex. *See Refiners.*
- WESTERN PAINT & CHEMICAL CO., Oklahoma City, Okla. Subsidiary Homer H. Dunlap Co. *Officers:* Homer H. Dunlap, pres. and g.m.; F. D. Dunlap, v.p.; Helen R. Dunlap, sec.-treas. Natural gasoline plant at Okmulgee, Okla.
- WESTON CARBON CO., 220 Liberty st., Warren, Pa. *See Producers.*
- WHEELER, D. H., Box 86, Petrolia, Pa. *See Producers.*
- WHITE SAND PETROLEUM CO., 608 Kanawha Banking and Trust bldg., Charleston, W. Va. *See Producers.*
- WHITEHALL PETROLEUM CO., 826 Mayo bld., Tulsa, Okla. *See Producers.*
- WILBERT, P. A., & WILBERT'S, HENRY, HEIRS, Oil City, Pa. *See Producers.*
- WILCOX, H. F., OIL & GAS CO., Wilcox bldg., Tulsa, Okla. *See Refiners.*
- WILES BOYD & CO., McDonald, Pa.
- WILL, JACOB W., McDonald, Pa. Natural gasoline plant in Washington county, Pa.
- WILSHIRE OIL CO, Inc., 2455 E. 27th st., Los Angeles, Calif. *See Refiners.*
- WILSON BROS., Bolivar, N. Y. Natural gasoline plant in Allegheny county, N. Y.
- WILSON BROS. & HUNTER, Robinson, Ill.
- WIRT GASOLINE CO., Bolivar, N. Y.
- WISER OIL CO., Thistle bldg., Sistersville, W. Va. *See Producers.*
- WOLFE, VAN L., R. R. 1, Chicora, Pa. Natural gasoline plant in Butler county, Pa.
- WOLVERINE PETROLEUM CORP., Shell bldg., St. Louis, Mo. *See Producers.*
- WOOD OIL CO., Inc., Monticello, Ky. Natural gasoline plant in Wayne county, Ky.

## Y

- YAHOLA PRODUCING CO., Muskogee, Okla. *See Producers.*



# Trade Names

- AB—Lubricating oils: Quaker Oil Co., Plainfield, Ind.
- ABACO—Products: Baker Gasoline Co., Inc., Shreveport.
- ABORTINE—Oils and greases: Bliven & Carrington, Inc., New York.
- ABSOPURE—Petroleum products: Inter-Cities Oil Co., Springfield, O.
- ACCO—Gasoline, kerosene, motor oils: Acme Oil Co. of Ala., Birmingham.
- ACE HIGH—Gasoline: Orfic Gasoline Products Co., Tulsa, Okla.
- ACEWOOD—Refined petroleum products; Acewood Petroleum Co., New York, N. Y.
- ACME—Gasoline and lubricating oils: Acme Petroleum Co., Chicago.
- ACME—Oils, greases, etc.: Acme Refining Co., Cleveland.
- ACMELENE—Gasoline: Acme Refg. Co., Cleveland.
- ACME ALWAYS—Products: Acme Petroleum Co., Chicago, Ill.
- ACMESOL—Oil: Acme Refg. Co., Cleveland.
- ACOLINE—Gasoline and lubricants: Ackerman Oil Co., Milwaukee.
- ACORN—Lubricating oils and greases: Corning Oil Co., Inc., New York.
- ACREE—Oils: Acree Oil Co., Norman, Okla.
- ACTION—Gasoline: Southern Minnesota Oil Co., Fairmont, Minn.
- ACTOL—Refined petroleum products: Standard Oil Co., N. J.
- ADMIRAL—All products: Admiral Petroleum Co., Pittsburgh.
- ADVANCE—Lubricating oils and greases: Alonzo K. Lynch: Advance Oil Works, Inc., Brooklyn, N. Y.
- ADVANCE—Grease, oils, soaps and cutting compounds: American Oil Corp., Jackson, Mich.
- AERIAL—Gasoline, kerosene and motor oil: Superior Oil Co., Kansas City, Kan.
- AERO—Motor oils and greases: Owenwood Oil Corp., Fort Worth.
- AEROPLANE—Gasoline: Pacific American Petroleum Co., Los Angeles, Calif.
- AEROPLANE—High test gasoline: Derby Oil Co., Wichita, Kan.
- AETNA—All products: Louisa Co., of Kentucky, Inc., Louisville.
- AGALION—Oils and greases: Northern Oil & Fuel Co., Watertown, N. Y.
- AGNI—Gasoline: Agni Motor Fuel Co., Chicago.
- AIREO—Gasoline: Cameron's Stores, Toledo, O.
- AIRO—Lubricating oil: The Western Lubricating Co., Inc., Wichita, Kan.
- AIRPLANE—Gasoline: Oil Service Co., Charleston, W. Va.
- AJAX—Oils and greases: Ajax Oil Co., Inc., Buffalo, N. Y.
- AKIA—Gasolines: B. L. Hale, Los Angeles.
- ALADDIN SECURITY OIL—Kerosene: Standard Oil Co. (N. J.), New York.
- ALAMO—Motor oil: Kroschel Oil Co., San Antonio.
- ALARDO—Cutting compound: Warren Lubricant Co., Buffalo, N. Y.
- ALBANY—Lubricating oils and greases: Adam Cook's Sons, New York.
- ALBASOL—Soluble Oil base: National Oil Products Co., Harrison, N. J.
- ALCO—Gasoline, kerosene and greases: V. S. Allen, Longmont, Colo.
- ALEMITE—Lubricating oils and greases: Alemite Lubricating Co., Boston.
- ALEMITE—Lubricating oils and greases: Bassick Mfg. Co., Chicago.
- ALFALFA—Gasoline: E. N. Davis Oil Co., Cozad, Neb.
- ALLEGHENY—Gasoline and lubricants: Allegheny Seaboard Oil Corp., Warren, Pa.
- ALLEGHENY—Motor oil: Roseberg Oil Co., Los Angeles.
- ALLEN, V. S., OILS—Lubricating oils: V. S. Allen, Longmont, Colo.
- ALL-PENN—Lubricating oils: The Franklin Oil & Gas Co., Bedford, Ohio.
- ALL YEAR—Gasoline: Hawkeye Oil Co., Waterloo, Ia.
- ALPHA—Motor oils: Shea Petroleum Co., Chicago.
- AL-TEX—Lubricating oil: The Western Lubricating Co., Inc., Wichita, Kan.
- ALTITUDE—Motor oils: Altitude Petroleum Co., Tulsa.
- ALTO—Oils, motor oils: Altitude Petroleum Co., Tulsa.
- ALTOLINE—Oils: Altitude Petroleum Co., Tulsa.
- ALWEATHER—Lubricating oils: Sinclair Refining Co., New York, N. Y.
- AMALIE—Lubricating oils, greases, medicinal and technical oils: L. Sonneborn Sons, Inc., New York.
- AMARILLO—Gasoline, distillates, fuel and gas: Amarillo Refg. Co., Amarillo, Tex.
- AMBER—Lubricating oil: Amber Oil & Realty Co., Warren, Pa.
- AMERICAN—Gasoline, kerosene and lubricants: American Purchase-Sales Corp., Buffalo.
- AMERICAN CERTIFIED QUALITY—Gas, kerosene, lubricants and greases: Federal Petroleum Co., Jackson, Mich.
- AMERICAN PREMIER—Motor oil: Federal Petroleum Co., Jackson, Mich.
- AMERICAN-STRATE—Motor oil and greases: American Oil Co., Baltimore.
- AMMEX—All products: American Mexican Refg. Co., Chicago, Ill.
- AMOCO—Motor: American Oil Co., Hattiesburg, Miss.
- AMOCO—Gas-Gasoline: American Oil Co., Baltimore, Md.
- AMOLITE—Fuel, lubricating oils, greases: The American Oil Co., Baltimore, Md.
- AMPECO—Gasoline, oils and greases: Amicable Pet Co., Dallas.
- AMPROCO—Flotation oil: American Pine Products Corp., New York.
- ANCHOR—Lubricants: Jenkin-Guerin Oil Co., St. Louis, Mo.
- ANGELUS—Lubricating oil: Roseberg Oil Co., Los Angeles.
- ANGLOCO—Refined products: Anglo-American Oil Co., Ltd., London, Eng.
- ANTHONY—Products: Anthony Oil Co., Ft. Wayne.
- ANTI-CARBON—Motor oil: Austin Oil Co., Detroit, Mich.
- ANTI-FRICTION—Greases and oils: Anti Friction Lubricant Co., St. Joseph, Mich.
- A-O-CO—Oils: Austin Oil Co., Detroit, Mich.
- APCO—Products: Anderson-Prichard Oil Corp., Oklahoma City.
- APCOLARD—Cutting oil: Acme Refining Co., Cleveland, Ohio.
- APCOLINE—Products: Acme Refining Co., Cleveland.
- APCOSOL—Products: Acme Refining Co., Cleveland.
- APEX—All products: Apex Refining Co., Denver.
- APEX—Benzol motor fuel: Apex Motor Fuel Co., Chicago.
- APEX—Kerosene: Richardson Lubricating Co., Quincy, Ill.
- APEX—Oils and greases: Cassetty Oil & Grease Co., Nashville.
- APEX—Oils: Consumers Home Oil Co., Lidgerwood, N. D.
- AQUADAG—Greases: Acheson Oildag Co., Port Huron, Mich.
- AQUALENE—Cutting and lubricating oils: Crescent Oil Co., Indianapolis.
- ARCHLIGHT—Gasoline and lubricating oils: Merchants Oil Co. (Mo.), Kennett, Mo.
- ARC LIGHT—Kerosene: Richardson Lubricating Co., Quincy, Ill.
- ARGYLE—Lubricating oils and greases: Consolidated Oil & Supply Co., Long Island City.
- ARISTO—Lubricating oil: Union Oil Co. of Calif., Los Angeles.
- ARKOLINE—Gasoline: Pine Bluff Refg. Co., Pine Bluff, Ark.
- ARKOLINE—Lubricating oils: Lesh Refg. Co., Arkansas City, Kan.
- ARM AND HAMMER—Anvils: Columbus Anvil & Forging Co., Columbus, O.
- ARMOR—Lubricating oils and greases: Tnemec Paint & Oil Co., Kansas City, Mo.
- ARMORITE—Lubricating oils: Duryea Mfg. Co., Bayonne, N. J.

ARRO—Refined oils, gasoline, lubricating oils, etc.: Arrow Oil & Refg. Co., Lewistown, Mont.  
 ARROW—Products: Arrow Oil Co., Wooster, Ohio.  
 ARROW—Oils and greases: Knickerbocker Oil Co., Long Island City.  
 ARROW—Gasoline: Emrichsville Filling Station, Indianapolis.  
 ARROW HEAD—Motor and fuel oils: The Keeton Oil Co., Stockton, Kan.  
 ARROWHEAD—Products: Arrowhead Gasoline Co., Moundsville, W. Va.  
 ATLANTIC—Gasoline oils, greases: Atlantic Refg. Co., Philadelphia.  
 ATLANTIC MOTOR OIL—Lubricating oils, motor oils: Atlantic Refining Co., Philadelphia.  
 ATLAS—Lubricating oils and greases: Swan & Finch Co., N. Y.  
 AURORA—Oils and greases: Pigot, Sayre Co., New York.  
 AUTOLINE—Motor oil: Austin Oil Co., Detroit, Mich.  
 AUTOCRAT—Motor oils: Bayerson Oil Works, Erie, Pa.  
 AUTOGAS—Motor fuel ingredients: Wm. C. Robinson & Son Co., Baltimore.  
 AUTOGRAPH—Lubricants: National Lubricants Co., New York.  
 AUTO KRAT—Lubricating oil: Denver Powerine Co., Denver.  
 AUTOLINE—Lubricating oil: Autoline Oil Co., Baltimore, Md.  
 AUNTIE CHATTER—Auto lubricating oil: Lewis Oil Co., St. Louis.  
 AVIATION—Gasoline: The Cameron Co., Toledo, O.  
 AVEO—Products: Lesh Oil Co., Ottawa, Kan.  
 AVIS—Gas: Gay Oil Co., Little Rock, Ark.

## B

B. B. (BRADFORD BEST)—Gasoline: Bradford Gasoline Co., Bradford, Pa.  
 B. B.—Lubricating oils: Quaker Oil Co., Plainfield, Ind.  
 B & A. GASOLINE—Burger & Adams, Coffeyville, Kan.  
 B. & C.—Products: Bliven & Carrington, Inc., New York.  
 BANDCYL—Lubricating oils and greases: Economy Oil Co., Chicago.  
 BAND EZE—Greases: Oriental Oil Co. (Tex.)  
 BANG—Gas: Bang Service Stations, Inc., Mt. Vernon, N. Y.  
 BANG—Gasoline: Gilmore Oil Co., Los Angeles.  
 BANNER—Lubricating oils and greases: Banner Refg. Co., San Francisco.  
 BANNER—Motor oils: Pennant Oil & Grease Co., Los Angeles.  
 BANNOLA—Motor oil: Banner Oil Co., Shawnee, Okla.  
 BARCO—Lubricating oils: W. H. Barber Co., Minneapolis, Minn.  
 BARTLES BONDED—Gasoline, oils and greases: Bartles-Maguire Oil Co., Milwaukee, Wis.  
 BARTLES NORTHLAND—Gasoline, kerosene and lubricating oils: Bartles-Scott Oil Co., Willmar, Minn.  
 BAUM'S—Motor oils: Baum's Castorine Co., Inc., Rome, N. Y.  
 BAYERSON—Waterproof paint (liquid roof cement): Bayerson Oil Works, Erie, Pa.  
 BAY STATE—Cylinder oils: W. A. Wood Co., Boston.  
 BEACON—All products: Beacon Refining Co., Henrietta, Tex.  
 BEACON—Oils and greases: Okeene Oil Co., Okeene, Okla.  
 BEARCAT—Gasoline: Denver Powerine Co., Denver, Colo.  
 BEARCAT—Gasoline: Bear State Oil Co., Rogers, Ark.  
 BEAR POWER—Gasoline: Queen City Pet. Prod. Co., Cincinnati.  
 BEAVER—Products: Beaver Oil Co., Mountain View, N. J.  
 BEAVER—Petrolatums: Beaver Refining Co., Pittsburgh.  
 BEAVER—Lubricants and greases: Beaver Oil Co., Sioux Falls, S. D.  
 BEAVER BEST—Gasoline: Beaver Refining Co., Pittsburgh.  
 BELCO—Petroleum products: F. C. Bellis Co., Worcester, Mass.  
 BENOLINE—Products: The Benoline Co. of W. Va.  
 BENZO-GAS—Gasoline: Benzo-Gas Motor Fuel Co., Kansas City, Mo.  
 BENZOLINE—Lubricating oils and soap: Benzoline Motor Fuel Co., Chicago.  
 BESTEST—Lubricating oils and greases: Plains Lubricating Co., Amarillo, Tex.

BE SQUARE—All products: Barnsdall Refining Co., Tulsa.  
 BETHOLINE—Motor fuel: Sherwood Bros., Inc., Baltimore.  
 BETTERLINE—Oils: Industrial Oil Co., N. J., Bogota, N. J.  
 BIDWELL—Axle grease: Ilsley, Doubleday & Co., 229 Front st., New York.  
 BIGHEART—All products: Barnsdall Refining Co., Tulsa, Okla.  
 BISONOIL—Products: Bison Oil Products Co., Inc., Buffalo, N. Y.  
 BLACK BABY—Ink stock: Stoll Oil Refg. Co., Louisville, Ky.  
 BLACK CAT—Gear lub.: Franklin Refining Co. (Pa.)  
 BLIZZARD—Lubricating oils: Columbia Oil Co., Inc., St. Louis.  
 BLUE BIRD—Products: Colonial Oil Co. (Ill.), Grand Rapids.  
 BLUEBIRD—Motor oils: Bluebird Oil Co., Pittsburgh, Pa.  
 BLUE BONNETT—Gasoline and oils: Prairie Refining Co., Dallas.  
 BLUE DIAMOND—Products: Jameson Oil Co., Los Angeles.  
 BLUE GEM KEROSENE—Brock Oil Co., Seneca, S. C.  
 BLUE GRASS—Kerosene and gasoline: Great Southern Refining Co., Inc., Lexington, Ky.  
 BLUE LINE—Products: Blue Line Oil Co., Inc., Medora, Ill.  
 BLUE RIBBON—Gasoline: Armould Oil Co.  
 BLUE RIBBON—Motor oils: H. B. Sawyer Oil Co., Boston, Mass.  
 BLUE RIBBON—Products: C. A. Pierce Oil Co., Akron, O.  
 BLUE RIBBON—Gasoline, kerosene and oils: Golden Rule Oil Co., Wichita, Kan.  
 BLUE BLUE RIBBON—Kerosene: T. S. Cross Oil Co., Ash Grove, Mo.  
 BLUE ROCK—Benzol motor fuel: Apex Motor Fuel Co., Chicago.  
 BLUE ROSE—Gasoline: Albemarle Oil & Gas Co., Inc., Charlottesville, Va.  
 BLUE STAR—Gasoline: Blue Star Gasoline Co., Inc., Los Angeles.  
 BLUE STAR—Kerosene: Blue Star Gasoline Co., Inc., Los Angeles.  
 BLUE STAR PENNOYLE—Lubricating oils: Tri-Star Oil Co., Calmar, Ia.  
 BLUE STREAK—Gasoline: Mutual Refining Co., Huntington Beach, Calif.  
 BLUE STREAK—Gasoline: O'Connor Oil Corp., Fond du Lac, Wis.  
 BOCO—Gasoline, kerosene and lubricants: Bell Oil Corp., New York.  
 BOPCO—Products: Bartlesville Oil Products Co., Bartlesville, Okla.  
 BOREMCO—Products: Borden & Remington Co., Fall River, Mass.  
 BORINPUEN—Lubricating oils: Standard Oil Co. (Porto Rico.)  
 BOSPHORUS—Motor and tractor oils and greases: Anglo-Bosphorus Oil Co., Ltd., Bristol, England.  
 BRIGHT LIGHT—Kerosene: Power Pennsylvania Oil Works, Pulaski, Ia.  
 BRIGHT STOCK—All products: Warr Penn Refg. Co., Warren, Pa.  
 BRILLIANT—Kerosene: Home Oil Co., Hays, Kan.  
 BRITE LITE—Kerosene: Dacotah Oil Co., Madison, S. D.  
 BRITELITE—Kerosene: Gulf Coast Oil Refg. Co., Gulfport, Miss.  
 BRITOL—Products: The Fred G. Clark Co., Cleveland.  
 BROADCAST—Lubricating oils and greases: J. A. Schlegel, New York, N. Y.  
 BROCK LUBRICATING OILS—Brock Oil Co., Seneca, S. C.  
 BROCO—Lubricating oils: Brock Oil Co., Seneca, S. C.  
 BRONOCO—Naphtha and lubricating oils and greases: R. J. Brown Petroleum Co., St. Louis.  
 BROWN'S OYL—Oil: R. J. Brown Petroleum Co., St. Louis, Mo.  
 BRUIN—Oil (Bruinoil): Gasoline and lubricants: Butler County Oil Refg. Co., Butler, Pa.  
 BUCKEYE—Motor oil and noiseless gear compound: Buckeye Oil & Paint Co., Cleveland, O.  
 BUCK'S BEST—Lubricating oils and greases: E. A. Buck & Co., Willimantic, Conn.  
 BUCK'S GOLDEN RULE—Kerosene: E. A. Buck & Co., Willimantic, Conn.

**BUFFALO**—Products: Buffalo Refg. Co., Sherman, Tex.  
**BULL DOG**—Lubricants and gear grease: The Kelmit Co., Los Angeles.  
**BULL DOG**—Gear Compound: Union Oil Refg. Co., New Orleans.  
**BULLY**—Motor oil: Penn-Mar Oil Corp., Baltimore.  
**BUSY BEAVER**—Products: Beaver Oil Co., Mt. View, N. J.

## C

**CAINCO**—Roof paints, floor oils, gear greases: Cain Oil Co., San Antonio.  
**CALPET**—Refined petroleum products: California Petroleum Corp., Los Angeles.  
**CALUMET HI-TEST**—Lubricating oils and greases: Calumet Oil Co., El Paso, Tex.  
**CALUMET SUPERFINE**—Lubricating oils and greases: Calumet Oil Co., El Paso, Tex.  
**CAMERON**—Lubricating oils: Cameron's Stores, Toledo.  
**CAMPANIA**—Lubricating oils and greases: Al G. Patterson, New Orleans.  
**CAMPECO**—Refined products: Camden Petroleum Co., Chicago.  
**CANNED LIGHTNING**—Gasoline intensifier: Clinton Chemical Co., Irvington, N. J.  
**CANNON**—Gasoline: Cannon Gasoline Co., Amarillo, Tex.  
**CANNON-BALL**—Motor oils: Great Northern Oil Co., Inc., Buffalo.  
**CANNON BALL SPECIAL**—Oils, lubricants: Rouse Oil & Grease Co., Wichita, Kan.  
**CAN-RE-CO**—All products: Canfield Refining Co., Yale, Okla.  
**CANTAL**—Fabric and belt dressing: Cantal Wax Co., Bloomington, Ind.  
**CANTHUS**—Lubricating oils: Standard Oil Co., Bayonne.  
**CAPITOL**—Oils: Columbia Oil Co., Inc., Rosslyn, Va.  
**CAPSTONE**—Products: Capstone Mfg. Co., Newark, N. J.  
**CAPTOLENE**—Oils: Capitol City Oil Co., Jefferson, Mo.  
**CARAVAN**—Lubricating Oils: Standard Oil Co., San Francisco.  
**CARBONLESS**—Lubricating oils: West Coast Refining Co., San Francisco.  
**CARDINAL**—All products: Cardinal Petroleum Co., Muskegon, Mich.  
**CARDINAL A. CLINGGEAR**—Grease: Crescent Oil Co., Indianapolis.  
**CARNATION**—Gasoline: Home Oil Co., Hays, Kan.  
**CARNEGIE**—Products: Carnegie Refg. Co., Carnegie, Pa.  
**CAROCO**—Lubricating oils: Carolina Oil Co., Camden, S. C.  
**CAROLENE**—Motor oils and greases: C. T. Bobbitt, Sand Springs, Okla.  
**CASCADE**—Gasoline, kerosene, oils and greases: Cascade Oil & Gas Co., Wenatchee, Wash.  
**CASCADE**—Lubricating oils and greases: Swan-Finch Oil Corp., New York.  
**CASTAN**—Lubricating oils: Standard Oil Co. (N. J.), New York.  
**CASTLE**—Autopolishes: J. E. W. Strange, Oakland, Cal.  
**CASTOLENE**—Lubricating oils and greases: Castolene Lubricating Oil Co., San Francisco.  
**CASTORBLEND**—Oils and greases: Castorblend Oil Co., Houston, Tex.  
**CASTROLEUM**—Grease: Pennsylvania Lubricating Co., Pittsburgh.  
**CATAWBA**—Gasoline: Newton Ice & Fuel Co., Newton, N. C.  
**CENCO**—Products: Central Commercial Co., Chicago.  
**CENOLCO**—Lubricating oils and greases: G. B. Carron, Cleveland, Ohio.  
**CENTRAL**—Products: Central Penn. Oil Co., Inc., Reading, Pa.  
**CENTURY**—Lubricating oils: La Porte Oil & Refg. Co. of Texas, La Porte, Tex.  
**CERTIFIED**—Oils: John Harrison, Jr., Co., Inc., Philadelphia.  
**CHAINOLENE**—Oils and greases: Lion Oil Co., Chicago.  
**CHAINOLENE**—Lubricant for chain gears and sprockets: Chainolene Mfg. Co., Chicago.  
**CHAMPION**—All products: Bliven & Carrington, Inc., New York.

**CHAPECO**—Products: Chatham Pet. Co., New York.  
**CHARM**—Products: Radiant Oil Co., Inc., Lima, O.  
**CHASKO**—Products: Green Oil Soap Co., Chicago, Ill.  
**CHASSIS**—Products: Green Oil Soap Co., Chicago, Ill.  
**CHATTERLESS**—Motor oil for Fords: Union Oil Refg. Co., New Orleans.  
**CHEMICO**—Cutting oil: Bayerson Oil Works, Erie, Pa.  
**CHESNEY**—Gasoline: Chas. Chesney, Okmulgee, Okla.  
**CHESTER**—Products: Tide Water Oil Co., New York.  
**CHEVOYLE**—Lubricating Oil and greases: Good-Wil Lubricating Co., St. Louis, Mo.  
**CIRCLE C**—Illuminating and lubricating oils and greases: R. G. Cunningham Oil Co., Los Angeles.  
**CITIES SERVICE**—Lubricating oil: Empire Refineries, Inc., Bartlesville.  
**CITIES SERVICE OILS**—Once-Always Products; Cities Service Refg. Co., Boston, Mass.  
**CLARIFIED**—Products: Missouri Valley Ref. Co., Tulsa, Okla.  
**CLARKMARK**—Products: Fred G. Clark Co., Cleveland.  
**CLARK'S SILENT GEAR LUBRICANT**—Products: The C. H. Clark Oil Co., Cleveland, Ohio.  
**CLAYCO**—Gasoline: Clayton Oil & Refining Co., Dallas.  
**CLEO**—Gasoline, kerosene and motor oils: Bridge St. Auto Parts and Supplies, Manchester, N. H.  
**CLECO**—Motor oils and greases: Cleage & Co., St. Louis.  
**CLIMAX**—Oils and greases: Fiske Bros. Refining Co., New York.  
**CLIMAX**—Oils and greases: Cassetty Oil & Grease Co., Nashville.  
**CLIMAX**—Products: Bison Oil Products Co., Inc., Buffalo, N. Y.  
**CLINGOLENE**—Cutting and lubricating oils: Crescent Oil Co., Indianapolis.  
**CLOVER**—Products: Pan Amer. Pet. Co., Los Angeles, Calif.  
**CLOVER LEAF**—Motor oils: Power Pennsylvania Oil Works, Pulaski, Ia.  
**COBRAND**—All products: Brand Petroleum Export Corp., N. Y.  
**COCO**—Products: Continental Oil Co., Louisville, Ky.  
**COLCO**—Lubricating oils: Columbia Oil Co., Inc., St. Louis.  
**COLD NECK**—Lubricating greases: Duquesne Oil & Supply Co., Pittsburgh, Pa.  
**COLD ROLL**—Lubricating grease: Duquesne Oil & Supply Co., Pittsburgh.  
**COLONIAL**—Gasoline, kerosene and lubricants: Colonial Oil Co. (Ill.), Grand Rapids, Mich.  
**COLONIAL**—Products: Independent Lubricating Co., Toeka, Kan.  
**COLUMBIA**—Oils and greases: Columbia Oil Co., Inc., St. Louis, Mo.  
**COLUMBIA**—Oils, Columbia Oil Co., Inc., Rosslyn, Va.  
**COLUMBUS**—Gasoline and "lubs": The Columbus Oil Co., Columbus, O.  
**COMET**—Gasoline and lubricating oil: Comet Oil Co., Los Angeles.  
**COMMANDER**—Lubricating oils and greases: Sinclair Refining Co., New York, N. Y.  
**COMMERCE**—Lubricants and greases: Commerce Petroleum Co., Chicago.  
**COMMERCE**—Products: Commerce Petroleum Co., Chicago.  
**COMMERCIAL**—Lubricating oils and greases: Levin Co., Inc., San Antonio.  
**COMMONWEALTH**—Motor oils: Commonwealth Oil Co. of Wis., Chicago.  
**COMPECO**—Lubricants and greases: Commerce Pet. Co., Chicago, Ill.  
**CONEWANGO**—Motor oils: Conewango Refining Co., Warren, Pa.  
**CONOCO**—All products: Continental Oil Co., Denver, Colo.  
**CONSOL**—Greases: Consolidated Producers & Refg. Co., Ft. Worth.  
**CONSOLINE**—Gasoline: Consolidated Producers & Refining Co., Ft. Worth.  
**CONSOLITE**—Lubricating: Consolidated Producers & Refining Co., Ft. Worth.  
**CONSOLOIL**—Lubricating oils: Consolidated Producers & Refining Co., Ft. Worth.

CONTINENTAL—Engine oils: Great Northern Oil Co., Inc., Buffalo.

CONTRACT—Benzol motor fuel: Apex Motor Fuel Co., Chicago.

CONY—Petroleum and products of petroleum: Standard Oil Co. of New York.

COOK—Products: Northern Oil Co., Virginia, Minn.

COOK'S—Lubricating oils and greases: Adam Cook's Sons, New York.

COOLEDGE—Cutting and lubricating oils: Crescent Oil Co., Indianapolis.

COPCO—Light oils: The Owl Drug Co., San Francisco.

COPCO—Oils: Castor Oil Products Co. Houston.

CORCO—Motor oils: Crystal O. & R. Co., Shreveport, La.

CORDNER—Products: S. J. Cordner Co., Inc., Springfield, Mass.

CORECO—Refined products: Continental Refg. Co., Oil City, Pa.

CORN BELT—Gasoline and lubricating oils: Corn Belt Oil Co., Bloomington, Ill.

COWAXCO—Lubricating grease: Crown Oil & Wax Co., Baltimore.

CRAIG QUALITY—Gasoline, lubricants: Craig Oil Co., Toledo, O.

CREAMOIL—Oil: Ohio Grease Co., Loudonville, O.

CREOPHENE—Products: Alonzo K. Lynch, Advance Oil Wks., Brooklyn, N. Y.

CRESCENT—Lubricating oil: Crescent Oil & Supply Co., St. Louis.

CRESCENT—Oils and greases: Fiske Bros. Refg. Co., New York.

CRESCENT A—Products: Crescent Oil Co., Indianapolis.

CRESCENT—Red Ball: Gasoline: Black Hawk Oil Co., Waterloo, Ia.

CRESTA—Motor oils: Culmer Chemical Co., Independence, Kan.

CREW LEVICK—Products: Crew Levick Co., Philadelphia.

CROWN—Motor oils: Crown Central Pet. Corp., Houston, Tex.

CROWN—Gasoline: Standard Oil Co. (Ky), Louisville.

CROWN—Lubricating oil: Vogeley Oil Co., Pittsburgh.

CROWN GAS—Gasoline: Crown Oil & Wax Co., Baltimore.

CRUX—Petroleum products: J. Edw. Crusel & Co., New Orleans.

CRYSTAL—Gasoline: Columbia Oil Co., Columbia, Tenn.

CRYSTAL—Gasoline and oils: Community Oil Co., Elliott, Ia.

CRYSTAL—Gasoline and lubricating oils: West Hill Service Station, Akron, O.

CRYSTAL—Headlight: Stoll Oil Refining Co., Louisville.

CRYSTAL—Kerosene: Quality Oil Co., Yakima, Wash.

CRYSTAL—Motor oils: Lake Shore Oil Co., Chicago.

CRYSTAL—Naphtha: Miller Petroleum Co., Kansas City, Mo.

CRYSTAL—Products: Crystal Oil Co., Los Angeles.

CRYSTAL—Oils: Burford Oil Co., Doniphan, Mo.

CRYSTAL—Gasoline: Crystal Oil Refg. Co., Shreveport, La.

CRYSTAL—Oils: Armould Oil Co., Quincy, Ill.

CRYSTAL D—Oils: Nat L. McGuire Oil & Supply Co., St. Louis.

CRYSTALENE—Kerosene Pure Oil Co., Chicago.

CULCO—Lubricating oils and greases: Culmer Oil Co., Independence, Kan.

CULCORZER—Products: Culmer Oil Co., Independence, Kan.

CUPENE—Cup grease: Lamson Oil Co., Providence.

CURROLA—Petroleum products: Curry Bros. Oil Co., Boston.

CUSHING—Products: Cushing Ref. & Gasoline Co., Cushing, Okla.

CUSHO—Lubricating oils and greases: Good-Wil Lubricating Co., St. Louis, Mo.

CUT-SOL—Soluble oil: Waverly Oil Works, Pittsburgh.

CUYLER—Lubricating oils and greases: The Russian Oil Co., Chicago, Ill.

CYCOL—Products: Associated Oil Co., Los Angeles, Calif.

## D

D-A—Gear grease: D-A Lubricant Co., Indianapolis.

DACOTAH—Gasoline: Dacotah Oil Co., Madison, S. D.

DAMASCUS—Oils and greases: Damascus Mfg. Corp., Cleveland, O.

DANBURY—Lubricating oils and greases: Invader Oil Co., New York.

DANIEL BOONE—Axle grease: Stoll Oil Refg. Co., Louisville.

DAUNTLESS—Products: Utah Oil Refg. Co., Salt Lake City.

DEEP ROCK—All products: Shaffer Oil & Refg. Co., Chicago.

DELCO—Oils and greases: Lindsay, McMillan Co., Milwaukee.

DELCO—Products: Delta Oil Co., Inc., Petersburg, Va.

DELKALINE—Lubricating oils: Stover Co., Chicago.

DE LUXE—Gasoline and motor oils: Baron & Huot, Kankakee, Ill.

DE LUXE—Products: Liberty Lub. Co., Pittsburgh, Pa.

DE LUXE—Gasoline and motor oils: Seaboard Petroleum Corp., Los Angeles.

DE LUXE—Gear compound: Nat L. McGuire Oil & Supply Co., St. Louis.

DE LUXE—Motor oils: Rouse Oil & Grease Co., Wichita, Kan.

DE LUXE MOTOR FUEL—Gasoline, naphtha, fuel oils, kerosene, distillates, and gas oils: Henry H. Cross Co., Chicago.

DELTA—Products: Delta Oil Co., Petersburg, Va.

DELVAC—Lubricating oils: Vacuum Oil Co., New York, N. Y.

DEPENDO—Greases: Rusk Oil Co., Inc., Philadelphia.

DEPENDO—Motor oils: Rohde Oil Co., Sioux Falls, S. D.

DEPENDON—Refined products: Garfield Petroleum Corp., Enid, Okla.

DETERGINE—Lubricating oil: Duryea Mfg. Co., Bayonne, N. J.

DETONOX—Gasoline Pure Oil Co., Chicago.

DEXTERINE—Lubricating oils and greases: Dexter Oil Co., Pittsburgh, Pa.

DIA-K—Motor oil and gear compound: Kroschel Oil Co., San Antonio.

DIAMOND—Cylinder oils: Bayerson Oil Works, Erie, Pa.

DIAMOND—Gasoline and kerosene: Portland Oil & Refg. Co., Portland, Ind.

DIAMOND—Lubricating oils: Kenyon Oil Co., Kenyon, Minn.

DIAMOND—Gasoline: Diamond Refining Co.

DIAMOND H—Soaps and greases: Hearn Oil Co., Wilmington, Del.

DIAMOND O—Engine, cylinder and motor oils and axle grease: Arthur G. Osborn, Salem, Mass.

DIAMOND "T"—Cylinder oils: Great Northern Oil Co., Inc., Buffalo.

DIAMOND WHITE HEADLIGHT OIL—For straight or compounded oils: West India Oil Co., Bayonne, N. J.

DICK'S—Petroleum products: Sankey & Manson, Vancouver, B. C.

DIAMOND—Products: Gilmore Oil Co., Los Angeles.

DILLS'S—Products: Dill Oil Co., Whitelaw, Wis.

DI-MOND—Products: Sherwood Petroleum Co., Inc., Brooklyn, N. Y.

DI-MOND—Products: Standard Gas & Oil Supply Co., Inc., Clifton Forge Va.

DIMOLENE—Motor oils: Diamond Refg. Co., Denver, Colo.

DIPOLENE—Stock dip: Marshall Oil Co. of Ia., Marshalltown.

DIXICO—Motor fuel, gasoline, lubricating oils and greases, etc.: Dixie Co., Fairmont, W. Va.

DIXIE—Lubricating oil: Humble Oil & Refg. Co., Houston.

DIXIE—Products: Cherlin-Reardon Inc., New Haven, Conn.

DIXIE—Motor oils: Harwood Bros., Inc., Richmond, Va.

DIXIWAY—Lubricating oils: Great Southern Refg. Co., Inc., Louisville, Ky.

DIXOYL—Motor oils: Dix Oil Products Co., St. Louis.

D. O. C.—Refined oils: Derby Oil Co., Wichita, Kan.

DOMINION—Lubricating oils: United Petroleum Products Co., San Francisco.

DOMINO—Products: Utah Oil Refg. Co., Salt Lake City.

DORCO—Refined products: Danciger Oil & Refg. Co., Kansas City, Mo.

DOUBLENE—Lubricating oil for Ford cars: Doublene Oil & Refining Co., Chicago, Ill.

DREADNOUGHT—Products: Crystal Oil Co., Los Angeles.

DRUID—Lubricating oils: Standard Oil Co., Bayonne.

DRYDINE—Oils and greases: F. W. Dryden & Sons, Baltimore, Md.

DUFFY—Lubricating oils and greases: Duffy Oil & Grease Co., New York.  
 DUFFY'S PURE—Oil and grease: Duffy Oil & Grease Co., New York.  
 DUOCENE—Cutting and lubricating oils: Crescent Oil Co., Indianapolis.  
 DUPLEX—Motor oils: Enterprise Oil Co., Buffalo, N. Y.  
 DURA—Products: Westland Oil Co., Scobey, Mont.  
 DURALENE—Lubricating oils: The United Oil Co., Inc., Baltimore, Md.  
 DURA-LUBE—Lubricating oils: Capstone Mfg. Co., Newark.  
 DURCO—All products: Durvea Mfg. Co., Bayonne, N. J.  
 DURO—Products: O'Neil Oil & Paint Co., Milwaukee.  
 DUTCHESS—Lubricating oil for dough-handling machinery: Dutchess Tool Co., Beacon, N. Y.

## E

E—Lubricating oils: Quaker Oil Co., Plainfield, Ind.  
 EAGLE—Lubricating oils and greases: Eagle Refg. Co., Houston, Tex.  
 EAGLE—Refined products: Eagle Oil Co., McAlister, Okla.  
 EAST-WEST—Products: East-West Refg. Co., Los Angeles, Calif.  
 EASTERN STAR—Motor oil: Blue Star Gasoline Co., Inc., Los Angeles.  
 EASTOIL—Lubricating oil: Gilmore Petroleum Co., Los Angeles.  
 EBCO—Refined products: Ennis-Bayard Petroleum Co., Chicago.  
 EBONITE—Transmission lubricants: Bayerson Oil Works, Erie, Pa.  
 ECHO-GAS—Gasoline: Columbia Petroleum Co., Columbia, S. C.  
 ECLIPSE—Products: Commercial Refg. Co., Los Angeles.  
 ECLIPSE—Gasoline: Eclipse Petroleum Co., Inc., Denver, Colo.  
 ECMO—Products: Efficiency Products Co., Somerville, N. J.  
 ECONO—Cutting compounds: Middle States Oil Co., Cleveland.  
 ECONOMY—Greases: Economy Lubricating Co., Boston, Mass.  
 ECONOMY—Lubricating oils and greases: Economy Oil Co., Chicago.  
 ECONOMY—Greases: Economy Oil Co., Salina, Kan.  
 ECONOMY—Products: United Oil & Supply Co., Paterson, N. J.  
 EFFICIENCY—Products: Efficiency Products Co., Somerville, N. J.  
 ELASTIC—Products: W. A. Wood Co., Boston.  
 ELECTRIC—Axle grease: Monarch Mfg. Co., Council Bluffs, Iowa.  
 ELMORE—Petroleum products: Elmore Oil Co., Sycamore, Ill.  
 ELRECO—Oil: Electric Refining Co., Toledo.  
 ELRECO OIL—Lubricating oils and greases: Pennsylvania Oil Products Refining Co., Warren, Pa.  
 EMCO—Motor oils and gasoline: Emery Mfg. Co., Bradford, Pa.  
 EMPIRIAL—Refined products: Red Trail Oil & Transfer, Mandan, N. D.  
 EMPIRE—Refined products: Empire Oil Works, Oil City, Pa.  
 EMPIRE—Cup grease: Richardson Lubricating Co., Quincy, Ill.  
 EMPIRE—Cylinder oil: Vogeley Oil Co., Pittsburgh.  
 EM-POWER—Gasoline: Cities Service Oil Co., Tulsa, Okla.  
 EMPOWER—Gasoline: Cities Service Oil Co. (Del.), Tulsa, Okla.  
 EM-RICH—Motor oil: Emrichsville Filling Station, Indianapolis.  
 EMULSO—Soluble oils: Bayerson Oil Works, Erie, Pa.  
 EN-AR-CO—Motor oil, gear compound, etc.; The National Refining Co., Cleveland.  
 ENERGEE—Gasoline: The Pure Oil Co., Chicago.  
 ENSIGN—Products: Utah Oil Refining Co., Salt Lake City.  
 ENSIGN—Oils and greases: Ensign Oil Co., San Francisco.  
 ENTERPRISE—Lubricating greases: Enterprise Oil Co., Buffalo.  
 EOCO—Lubricating oils and greases: Economy Oil Co., Chicago.

ERCO—Electric Refg. Co., Toledo, Ohio.  
 ESCO—Oils: Eclipse Petroleum Co., Denver.  
 ESCO—Products: Estes-Cooper Oil Co., Nashville.  
 ESKOMA—Motor Oils: Oil States Petroleum Co., Inc., New York.  
 ESSO—Gasoline: Standard Oil Co. (N. J.)  
 ETHYL—Anti-knock compound for motor fuels: Ethyl Gasoline Corp., Moraine City, Dayton, Ohio.  
 EUREKA—Oils and greases: Cassetty Oil & Grease Co., Nashville.  
 EUREKA—Oils, greases and paraffine wax: General Oil Co., New York.  
 EUREKA—Lubricating and greases: L. M. Crane & Co., Boston, Mass.  
 EUREKA—Engine oils: Marine Oil Co., Ltd., New Orleans.  
 EUREKA—Motor oils and gasoline: Eureka Ref. Co., Los Angeles, Calif.  
 EX-AL-TO—Lubricating oils and greases: Wm. Gagnon, Boston.  
 EXCELENE—Products: Crescent Oil Co., Indianapolis.  
 EXCELLENE—Gasoline and lubs: C. S. McCormack Oil Co., St. Charles, Ill.  
 EXCELLO—Products: United Oil & Sup. Co., Paterson, N. J.  
 EXPRESS—Oils and greases: Lion Oil Co., Chicago.  
 E-Z WAY—Oils and greases: Bliven & Carrington, Inc., New York.

## F

4-D—Lubricating oils: Glido Oil and Chemical Co., Buffalo, N. Y.  
 "F"—Lubricating oils: Wm. C. Robinson & Sons Co., Baltimore, Md.  
 FACTO—Gasoline, kerosene, lubricating oils and greases: Factory Oil Co., Akron, O.  
 FAMILY PRIDE—Kerosene: Newton Ice & Fuel Co., Newton, N. C.  
 FAMOUS—Compounds: Famous Sales Co., Chicago, Ill.  
 FANCO—Cutting oils: J. L. Fannon Co., Inc., Philadelphia, Pa.  
 FANOX—Lubricating oils: Standard Oil Co., Bayonne.  
 FARGO—Gasoline: Citizens Oil Co., Pensacola, Fla.  
 FAULTLESS—Motor oils: Black Hawk Oil Co., Waterloo, Ia.  
 FAXAM—Lubricating oils: Standard Oil Co., Bayonne.  
 FEBIS—Lubricating oils: Standard Oil Co., Bayonne.  
 FISKE'S—Greases: Fiske Bros. Refg. Co., New York.  
 FIZZ—Semi-liquid gas: Rockgas Products Co., Pittsburgh.  
 FLAG—Greases and compounds: Pennant Oil & Grease Co., Los Angeles.  
 FLEET-FOOT—Gasoline: Capitol City Oil Co., Jefferson, Mo.  
 FLIGHT—Products: Standard Oil Co. (Calif.), San Francisco, Calif.  
 FLEET WING—Gasoline: Ethyl Gasoline Corp., New York.  
 FLINT'S—Oils, greases and soaps: Dutee W. Flint Oil Co., Inc., Providence, R. I.  
 FLIVOLENE—Lubricating oils and greases: Humble Oil and Refining Co., Houston, Tex.  
 FODOL—Lubricating oil: Dutee W. Flint Oil Co., Inc., Providence, R. I.  
 FORCHT—Service oils: M. L. Forcht, Louisville, Ky.  
 FORDORINE—Motor oils: World Refg. Co., Easton, Pa.  
 FOROLENE—Lubricating oils: Roxana Petroleum Corp., St. Louis, Mo.  
 FORUM—Lubricating oils: Standard Oil Co., Bayonne, N. J.  
 FOX POWER—Fuel ingredients: Johnson Fox Co., Waterville, Me.  
 FRANKLIN—Oils and greases: Franklin Oil & Grease Co.  
 FRANKLIN—Refined products: Franklin Oil Co., Burbank, Calif.  
 FRANOCO—Refined products: Franklin Oil Co., Burbank, Calif.  
 FRAZER—Axle and motor greases: Frazer Lubricator Co., New York.  
 FREEDOM—Products: Freedom Oil Works Co., Freedom, Pa.  
 FRENCH—Lubricating and tractor oils: Marshall Oil Co. of Ia., Marshalltown, Ia.  
 FRIGIDOL—Cutting and motor oils: G. W. Richards, Philadelphia, Pa.  
 FRIJADINE—Lubricating oils: Stover Co., Chicago, Ill.

FULL-O-POWER—Lubricating oils: Butler Oil Co., Springfield, Ill.

FYRE DROP—Gas and oil: Star Filling Station, Webster, S. D.

FYREDROP—Gasoline: W. H. Barber Co., Minneapolis, Minn.

FYRE-LYTE—Kerosene: W. H. Barber Co., Minneapolis, Minn.

## G

GALENA—Lubricants: Galena-Signal Oil Co., Franklin, Pa.

GALSIG—Oils: Galena Signal Oil Co. (Can.), Toronto, Can.

"GALTEX"—Products: Galena-Signal Oil Co. (Tex.), Houston.

GAMUT—Products: Utah Oil Refg. Co., Salt Lake City.

GARCA—Petrolatum, petrolatum greases: Standard Oil Co. (N. J.), New York.

GARGOYLE—Lubricants: Vacuum Oil Co., New York.

GARLAND—Products: Gaylor Oil Co., Houston, Tex.

GASOL—Gasoline: Rockgas Products Co., Pittsburgh.

GASOLINE-LOCOLENE—Motor oil: Lamson Oil Co., Inc., Providence, R. I.

GAS-O-LITE—Products: Hickok Producing Co., Toledo, Ohio.

GAYCO—Gasoline: Gay Oil Co., Little Rock, Ark.

GAYMOBILE—Products: Gay Oil Co., Little Rock, Ark.

GEAR CHASE—Grease: Waverly Oil Works, Pittsburgh.

GEAR KOTE—Grease: Metalene Chemical Co., Cleveland, O.

GEAR KOTE—Cutting oils: Bayerson Oil Works, Erie, Pa.

GEAR LIFE—Lubricants: Famous Sales Co., Chicago.

GEARALENE—Lubricating grease: Liberty Oil Co. (Ia.), Des Moines.

GEARENE—Transmission grease: Lamson Oil Co., Inc., Providence.

GEARENE TEXPALE—Lubricating oils and greases: Georgia Carolina Oil Co., Inc., Macon, Ga.

GEARLINE—Greases: Autoline Oil Co., Baltimore.

GEARO-MUM—Gear grease: Great Northern Oil Co., Inc., Buffalo.

GELCO—Greases, oils, soaps, etc.: Great Eastern Lubricating Co., Warren, Pa.

GEM—Lubricants: Independent Oil & Grease Co., Milwaukee.

GENERAL—Products: General Petroleum Co., San Francisco.

GENCO—All products: Gentry Oil Co., Enid, Okla.

GENRECO—Products: General Refg. Co., Chicago, Ill.

GIBCO—Oils and greases: Gibson Oil Co., Springfield, Ill.

GIBSON BETTER GASOLINE—Gasoline: Gibson Oil Co., Springfield, Ill.

GILCO—Lubricating oils: Gilmore Oil Co., Los Angeles.

GILLCO—Oils: Gillespie Oil Corp., Gallatin, Tenn.

GILMORE—Road oils and gasoline: Gilmore Oil Co., Los Angeles.

GIRARD—Lubricating oils and greases: Girard Oil Co., Philadelphia.

GIRARD—Motor oils: Valentine Skipton, Philadelphia, Pa.

GLENCO—Lubricating oils: The Glenmore Co., Inc., Buffalo.

GLENSIDE—Motor and core oils: Glenside Core Oil Co., Philadelphia.

GLOBOLINE—Motor oil: Rusk Oil Co., Inc., Philadelphia, Pa.

GLYCO—Gasoline: Glasgow O. & R. Co., Louisville.

GLYCOLINE—Motor oils: Glasgow O. & R. Co., Louisville.

GLYDOL—Products: Sherwood Petroleum Co., Inc., Brooklyn, N. Y.

GO-GAS—Gasoline: Consumers Service Stations, Consolidated, Rochester, N. Y.

GO-PHAR—Gasoline: Monte Oil Co., Decorah, Iowa.

GOLD COIN—Products: Sweeney Gasoline & Oil Co., Peoria, Ill.

GOLD MEDAL—Cup grease: Monarch Mfg. Co., Council Bluffs, Ia.

GOLD SEAL—Gasoline: Appaline Oil Co., Clarksburg, W. Va.

GOLD STAR—Oil and grease: Gold Star Oil Co., Havana, Ill.

GOLDEN—Motor oils: Corn Belt Oil Co., Bloomington, Ill.

GOLDEN—Auto oil: Illinois Oil Co., Rock Island, Ill.

GOLDEN GLOW—Oils: Burford Oil Co., Doniphan, Mo.

GOLDEN ROD—Products: Lesh Oil Co., Ottawa, Kan.

GOLDEN ROD—Motor oils: Kentucky Independent Oil Co., Corrington, Ky.

GOLDEN RULE—Products: E. A. Buck & Co., Willimantic, Conn.

GOOD GULF—Gasoline: Gulf Refining Co., Pittsburgh.

GOODALL—Products: H. S. Goodall, Hancock, Mich.

GOSCO—Oils—E. L. Quarles & Co.

GOVERNMENT STANDARD—Products: The Levin Co., Inc., San Antonio.

GRAFOIL—Lubricating oil: Jos. Dixon Crucible Co., Jersey City, N. J.

GRAHAM'S GO-GAS—Gasoline: N. A. Graham Distributing Co., Okmulgee, Okla.

GRAPHO CASTOR OIL—Axle grease: Hutchinson Oil Co., Hutchinson, Kan.

GRAYBURG—Products: Grayburg Oil Co., San Antonio, Tex.

GRAYCO—Products: Grayburg Oil Co., San Antonio, Tex.

GREASE SPOT, THE—Lubricating systems and devices: The Grease Spot, Inc., Philadelphia, Pa.

GRETAG—Graphite grease: Acheson Graphite Co., Niagara Falls, N. Y.

GREEN—Grease: Waverly Oil Works, Pittsburgh.

GREEN DROP—Cylinder oil: Stoll Oil Refining Co., Louisville.

GREENOCO—Lubricating oils and greases: Greenslade Oil Co., Detroit.

GREEN OIL—Green Oil Soap Co., Chicago, Ill.

GREENOIL—Lubricants: Swan Process Refining Co., Denver, Colo.

GREFLO—Greases: Rusk Oil Co., Inc., Philadelphia, Pa.

GRENOL—Products: Green Oil Soap Co., Chicago, Ill.

GREY GOOSE—Oils: Abshire Oil Co.

GREYHOUND—Motor oils: Bluebird Oil Co., Williamson, W. Va.

GREYHOUND—Petroleum Products: C. N. Turner Petroleum Co., Los Angeles.

GREZOIL—Lubricating oil: Electric Refining Co., Toledo.

GUARANTEE—Products: Guarantee Oil Co., Rock Rapids, Ia.

GULFOIL—Products: Gulf Refining Co., Pittsburgh, Pa.

## H

H. M.—Lubricating oils: Conewanger Refining Co., Warren, Pa.

HACLO—Greases and oils: Joseph Hallian Co., Boston.

HANCOCK—Gasoline and oils: Hancock Refg. Co.

HAPCO—Illuminating, heating and lubricating oils: Haddock, Parker Co., Eng.

HARCO—Automobile soaps: Harley Soap Co., Inc., Philadelphia, Pa.

HARCO—Petroleum products: Penn Oil Co., Inc., New York.

HARMONY—Lubricating oil: Joseph B. Caldwell, Washington, D. C.

HARRIS—Oils and greases: A. W. Harris Oil Co., Providence.

HARRIS SPECIAL—Oils: Elmer E. Harris & Co., Buffalo.

HAVOLINE—Lubricating oil: Indian Refining Co., Lawrenceville, Ill.

HEARNOLEUM—Greases and soaps: Hearn Oil Co., Wilmington, Del.

HEAT PROOF—Motor oils: Industrial Oil Co. of N. J., Bogota, N. J.

HEATEMHOT—Fuel oil: Ohio Valley Refining Co., St. Mary's, W. Va.

HECCOLINE—Lubricating oils: H. Earl Clack Co., Havre, Mont.

HERCO—Refined oils and greases: Hercules Gasoline Co., Los Angeles.

HERCULES—Gasoline: Wells Oil Co., Akron, Ia.

HERCULES—Products: Crystal Oil Co., Los Angeles.

HERMOIL—Motor oils: Peabody Lubricants Corp., New York.

HERMOLINE—Products: Herring Wissler Co., Des Moines.

HIGHLIFE—Gasoline: Armould Oil Co., Quincy, Ill.

HIGHWAY—Motor oil: Federal Oil Co., Des Moines.

HIGHWAY—Gasoline: Highway Oil Refg. Corp., Tulsa.

HIGHWAY—Motor lubricants: Laclede Oil Corp., St. Louis.

HIGHWAY—Products: Highway Oil Co., Chicago, Ill.

HIGHWAY—Gasoline: Bolsa Chico Oil Co., Los Angeles, Calif.

HIGRADE—Products: Hi-Grade Oil & Gas Co., Williamson, W. Va.

HIGH HAT—Gasoline, lubricating oils and greases: Independent Oil Men of America, Chicago, Ill.  
 HIGH-TEST—Gasoline: Quaker Oil Co., Plainfield, Ind.  
 HI-LITE—Kerosene: H. Earl Clack Co., Havre, Mont.  
 HILLTOP—Axle grease: Liberty Oil Co., Ltd.  
 HILO—Oil: Ohio Grease Co., Loudonville, O.  
 HI-POWER—Gasoline: H. Earl Clack Co., Havre, Mont.  
 HI-POWER—Products: American Refg. Co., Wichita Falls, Tex.  
 HI-SPEED—Oils and greases: McKenna Co., Somerville, Mass.  
 HI-SPEED—Gasoline: The Hickok Producing Co., Toledo, O.  
 HI-TEST—Products: Mutual Oil Co., Tiffin, Ohio.  
 HIWAY OILS—Lubricating oils and greases: Aero Oil Products Co., Cheyenne, Wyo.  
 HOCOLINE—Products: Home Oil Co., Milan, Mo.  
 HOLCOMB—Refined oils: Holcomb Oil Co., Muskogee, Okla.  
 HOLLYWOOD—Gasolines: C. W. Diedrich, Los Angeles.  
 HOOFNU—For horses' hoofs: Church & Co., New York.  
 HOOSIER—Lubricants: Mileage Oil Refg. Co., Kokomo, Ind.  
 HORCO—Gasoline and oils: Hogue Oil & Refg. Corp., Plattsburgh, N. Y.  
 HOT NECK—Lubricating oils and greases: Duquesne Oil & Supply Co., Pittsburgh.  
 HU-CO—Motor oils: Hughes Oil Co., Glendive, Mont.  
 HUDOCO—Products: A. Brown & Co., New York.  
 HUDSON—Lubricating oils and greases: Hudson Oil Co., Inc., New York.  
 HULBURN QUALITY GREASE—Hulbert Oil & Grease Co., Inc., Philadelphia, Pa.  
 HUMBLE—Oils: Humble Oil Refining Co., Houston.  
 HUNG SING—Burning and fuel oils: Texas Co., Houston, Tex.  
 HURRY BACK—Gasoline: Oriental Oil Co., Dallas.  
 HYDROIL—Products: Anchor Packing Co., Philadelphia.  
 HYDROLITE—Lubricating oils, greases, soaps, etc.: Ontario Lubricating Co., Hamilton, Can.  
 HY-GRADE—Products: Huntsberry Co., Akron, O.  
 HYGRADE—Refined oils and greases: Hygrade Oil & Fuel Corp., Buffalo, N. Y.  
 HYLIST—Gasoline: Star Refining & Producing Co., Ft. Worth, Tex.  
 HY LO—Gasoline: Richardson Lubricating Co., Quincy, Ill.  
 HYMARK—Oil and grease: Alma Oil Co., Alma, Wis.  
 HYPO BRAND—Gasoline: Thos. W. Simmons Co., San Francisco.  
 HY-TEST—Gasoline: Harvey Young Oil Co., Tulsa, Okla.  
 HYVIS—Lubricating oils: Commercial Oil Co., Inc., Cleveland.  
 HYVIS—Motor oil and grease: Fred G. Clark Co., Cleveland.

**I**

I. O. C.—Lubricating oils and greases: Invader Oil Co., New York.  
 I. X. L.—Products: W. J. Kramer Oil Co., Milwaukee, Wis.  
 IDCO—Lubricating oils, greases and compounds: Ilsley-Douglas & Co., New York.  
 IDEAL—Gasoline: Manhattan Oil Products Co., St. Paul, Minn.  
 IDEAL—Grease: Economy Oil Co., Salina, Kan.  
 ILLICO—Products: Illinois Independent Oil Co., Lincoln, Ill.  
 ILO—Petroleum products: Sankey & White, Vancouver, B. C.  
 ILO—Products: W. B. Dick & Co., Inc., New York.  
 IMCO—Lubricating oils and greases: I. Miller & Co., Ia., Sioux City.  
 IMPERIAL—Motor oils: Barkhausen Oil Co., Green Bay, Wis.  
 IMPERIAL—Products: Imperial Refg. Co., Tulsa.  
 IMP-O-LINE—Motor oil: Superior Oil Co., Kansas City, Kan.  
 INDECO—Automobile and tractor oils: Armould Oil Co., Quincy, Ill.  
 INDEPENDENT—Gasoline and kerosene: Independent Oil Co., Seymour, Mo.  
 INDEPENDENT—Lubricants: Independent Oil & Grease Co., Milwaukee.  
 INDEPENDENT—Fuel and lubricating oils: Independent Oil Men of America, Chicago, Ill.  
 INDIAN—Gasoline and kerosene: Indian Refining Co., Lawrenceville, Ill.  
 IND-O-LENE—Gasoline: Independent Oil & Gas Co., Tulsa, Okla.

IND-O-LUBE—Oils: Independent Oil & Gas. Co., Tulsa, Okla.  
 INDUSTRIAL—Products: Industrial Oil and Grease Co., Warren, Pa.  
 INDUSTRY—Oil: Industrial Oil Co. (N. J.), Bogota, N. J.  
 INSULATUM—Lubricating oils: Vacuum Oil Co. (N. Y.), New York.  
 INTER-STATE—Gasoline: Inter-State Oil Co., (Ia.), Sioux City.  
 INTERSTATE—Products: Interstate Oil Co., Montgomery, Ala.  
 INVADER—Oils: John Harrison, Jr., Co., Inc., Philadelphia.  
 INVADER—Lubricating oils and greases: Invader Oil Co., New York.  
 INVADER—Lubricating oils: C. F. Kellom & Co., Philadelphia.  
 INVINCIBLE—Motor oils and greases: A. D. Miller Sons Co., Pittsburgh.  
 INVINCIBLE—Motor oils and greases: Pyramid Petroleum Products Co., Kearny, N. J.  
 IOWA—Oils, greases and gasoline: Iowa Oil Co., Dubuque.  
 IS-O-CO—Oils and greases: Inter-State Oil Co. (Ia.), Sioux City.  
 ISO-VIS—Lub. oil: Standard Oil Co. (Ind.), Chicago, Ill.

**J**

JBN—Special heavy automobile oil, etc.: Ohio Valley Refining Co., St. Mary's, W. Va.  
 J. T.—Motor oils and greases: J. T. Oil Co., Deerfield, Ill.  
 JAPECO—Motor oils: Jaeger Petroleum Co., Chicago.  
 JAXONAIL—Motor oil: Federal Petroleum Co., Jackson, Mich.  
 JEWEL—Motor oils: Jewel Co., Inc., Pueblo, Colo.  
 JEWELINE—Lubricating oils and greases: Jewett & Sowers Oil Co., Chicago.  
 JOCO—Products: Joplin Oil Co., Joplin, Mo.  
 JOHNSON—Oils: Johnson Oil Refg. Co., Chicago.  
 JOHNSON'S—Axle grease, harness oil and dressings: F. C. Johnson Oil & Grease Co., Rockford, Ill.  
 JONSUNITE—Gasoline: Johnson High Test Oil Co.  
 JONSUNOIL—Motor oil: Johnson High Test Oil Co., Freeport, Ill.  
 JUNIOR—Lubricating oils: Standard Oil Co., Bayonne, N. J.  
 JUPITER—Lubricating oils: Star Oil Co. (Chicago).  
 JUSTFINE—Gasoline: Oil Creek Refg. Co., Titusville, Pa.

**K**

K.O.T.X.—All products: Kanotex Refining Co., Arkansas City, Kan.  
 K-T—Lubricants and greases: K-T Oil Corp., Wichita, Kan.  
 K. & S. EAGLE—Watch oils: K. & S. Oil Co., Canton, O.  
 K. & S. NEW PROCESS—Motor oils: K. & S. Oil Co., Canton, O.  
 K & W SUPERIRSCOUS—Products: Keen & Woolf Oil Co., Houston, Tex.  
 KANOTEX—Gasoline and kerosene: Kanotex Refg. Co., Arkansas City, Kan.  
 KANSOLINE—Kerosene: Kansas Co-operative Refg. Co., Kansas City, Mo.  
 KANT-KRODE—Lubricating and corrosion preventing paste: Kant Rust Products Corp., Rahway, N. J.  
 KARGO—Motor fuel ingredients: Kargo Mfg. Co., Los Angeles.  
 KARSTED—Gasoline and motor oils: Karchmer Oil Co., Springfield, Mo.  
 KASSON—Lubricating oil: Enterprise Oil Co., Inc., Buffalo.  
 KAUSTINE—Tanks: Kaustine Co., Inc., Buffalo, N. Y.  
 KAY-CEE—Oils: Kentucky Consumers Oil Co., Louisville, Ky.  
 KAYCO—Gasoline, oils and greases: Kay Co. Filling Stations Co. (Okla.), Newkirk, Okla.  
 KEATCO—Petroleum products: Penn Oil Co., Inc. (N.Y.C.)  
 KEEN-OILS—Lubricating oils: Columbia Petroleum Co., Columbia, S. C.  
 KELKOTTER—Pins: American Steel Co., Pittsburgh, Pa.  
 KELMIT—Motor oils: The Kelmit Co., Los Angeles.  
 KENCO—Pennsylvania petroleum products: Kendall Refg. Co., Bradford, Pa.

KENT—Lubricating grease: Kent Lubricating Co., Milwaukee.  
 KENZOIL—Flushing oils: Union Oil Co. (Calif.), Los Angeles.  
 KEROLINE—Products: Keroline Pet. Co. of Ill., Bushnell, Ill.  
 KEYLUBRIC—Lubricants: Keystone Lubricating Co., Philadelphia.  
 KEYNOIL—Auto lubricants: White Eagle Oil and Refining Co., Kansas City, Mo.  
 KEYSO—Lubricating oils and greases: Keystone Lubricating Co., Philadelphia.  
 KEYSOCO—Motor oils: Keystone Oil Co., Providence, R. I.  
 KEYSOL—All products: Keystone Oil & Mfg. Co., Chicago.  
 KEYSTONE—Lubricating oils and greases: Keystone Lubricating Co., Philadelphia.  
 KEYSTONE—Gasoline: Keystone Oil Co., Providence, R. I.  
 KEYSTONE—Gasoline and kerosene: A. R. Newcombe Oil Corp., Catskill, N. Y.  
 KICK-OFF—Motor oils and greases: Consumers Oil Co., Dayton, O.  
 KIMMEL—Lubricating oil: Kimmel Oil Co., Hiawatha, Kan.  
 KIMOIL—Oils, greases and compounds: White & Hodges, Everett, Mass.  
 KING—Oils, soaps and greases: Damascus Mfg. Co., Cleveland, O.  
 KLENZLUBE—Motor flushing oils: Richfield Oil Co., Los Angeles.  
 KLENAL—Oil soap: Waverly Oil Works, Pittsburgh, Pa.  
 KNIGHT—Motor oils: Knight Oil Corp., New York.  
 KNOX—Gasoline and lubricants: Knox Oil Co., Covington, Okla.  
 KOOLAX—Lubricating compound: Warren Soap Mfg. Co., Boston, Mass.  
 KOOLMOTOR—Products: Cities Service Oil Co. (O.), New York.  
 KORCO—All products: Kansas Oil & Refg. Co., Coffeyville, Kan.  
 KO-RO-ZO—Anti-corrosion compound: Bayerson Oil Works, Erie, Pa.  
 KREMOL—White mineral oil: Sherwood Petroleum Co., Inc., Brooklyn.  
 KUTWELL—Grease: Pennsylvania Lubricating Co., Pittsburgh.  
 KY-PRESSURE—Products: Louisville Pet. Refg. Co., Louisville, Ky.

## L

L. M.—Lubricating oils: Conewango Refining Co., Warren, Pa.  
 LA-LO—All products: La Lo Chemical Co., Inc., Providence, R. I.  
 LARDOLEUM—Base oil: J. L. Fannon Co., Inc., Philadelphia.  
 LAUREL—Products: Laurel Pet. Co., San Antonio, Tex.  
 LAWATCO—Gasoline and lubricating oils: Lake-Waterman Oil Co., Apache, Okla.  
 LEADER—Lubricating oils and greases: Leader Oil Co., Dubuque, Ia.  
 LEADER—Products: Leader Filling Stations Corp., Lynn, Mass.  
 LENOX—Oils and petrolatums: Valvoline Oil Co., New York.  
 LESH—Motor fuel: Lesh Refining Corp., Kansas City, Mo.  
 LESS-CHAT—Motor oil: Great Western Oil Co., Cleveland.  
 LEVINOL—Lubricating oils and greases: Levin Co., Inc., San Antonio.  
 LIBERTY—Motor oils: Barkhausen Oil Co., Green Bay, Wis.  
 LIBERTY—Motor oils: Independent Oil Co., Seymour, Mo.  
 LIBERTY—Motor oils and greases: Liberty Oil Co. of Idaho, Pocatello.  
 LIBERTY—Lubricating oils: Liberty Oil Co. (Ia.), Des Moines.  
 LIBERTY—Gasoline: Stelk-Atkins Oil Co., Omaha, Neb.  
 LIBERTY—Motor oils: Pennant Oil & Grease Co., Los Angeles.  
 LIBERTY—Lubricating oils and greases: Knox Oil Co., Covington, Okla.  
 LIBERTY—Products: Independent Lub. Co., Topeka, Kan.  
 LIBERTY—Products: Liberty Lubricating Co., Pittsburgh, Pa.  
 LIBERTY AIR O—Products: Mutual Oil Co., Denver.  
 LIBERTY BELL—Products: Liberty Bell Oil Co., St. Louis.  
 LIBERTY HILLTOP—Products: Liberty Oil Co., Ltd., New Orleans.

LIBERTY PEP—Gasoline: Liberty Oil Co., Ltd.  
 LIGHTNING—Gasoline and kerosene: Grandfield Oil & Refg. Co., Grandfield, Okla.  
 LIFE GUARD—Kerosene: Liberty Oil Co. (Ia.), Des Moines.  
 LILY—Gasoline and lubricating oils: Lily Oil Co., Vincennes, Ind.  
 LINCOLN—Motor oils and greases: Cook's Oil Co., San Jose, Calif.  
 LINCOLN—Products: Lincoln Oil Co., Boone, Ia.  
 LINCOLN—Lubricating oils and greases: Lincoln Motor Co., Detroit.  
 LINOLINE—Linseed oil substitute: Franklin Refg. Co.  
 LINOLINE—Oils and greases: Bliven and Carrington, Inc., New York.  
 LINOTOL—Grease: Pennsylvania Lubricating Co., Pittsburgh.  
 LINSARILLA—Vegetable lubricants: Brown-Edwards Co., New York, N. Y.  
 LINSEAL—Core oils and greases: The Buckeye Products Co., Cincinnati, Ohio.  
 LINSOIL—Soap: Warren Lubricant Co., Buffalo.  
 LINSOYA—Vegetable oils for lubricant manufacture: Brown-Edwards Co., New York, N. Y.  
 LION—Products: Gilmore Oil Co., Los Angeles.  
 LION—Lubricating oils and greases: Lion Oil Co., Chicago.  
 LION—All oils: Lion Oil Refining Co., Kansas City, Mo.  
 LION POWER—Gasoline: Pure Oil Co., Columbus.  
 LITENING RAINBO—Gasoline: Amery Oil Co., Amery, Wis.  
 LIVON—All products: Livingston Refiners Corp., Tulsa.  
 LOCO—Products: Lewis Oil Corp., New York.  
 LOCOLENE—Cutting and lubricating oils: Crescent Oil Co., Indianapolis.  
 LOGCO—Lubricating oils: Le Hunt Oil & Gas Co., Cherryvale, Kan.  
 LONE STAR—Lubricating oils: Geo. T. Matthews & Co., St. Louis.  
 LONG'S ALL PENNSYLVANIA—Lubricating oil: Long Oil Co., Manhattan, Kan.  
 LONG'S SUPREME—Gasoline and kerosene: Long Oil Co., Manhattan, Kan.  
 LORECO—All products: Louisiana Oil Refining Corp., Shreveport, La.  
 LOREX—All products: Louisiana Oil Refining Corp., Shreveport, La.  
 LOTTMAN—Lubricating oils and greases: Lottman Automobile Cylinder Oil Co., Louisville.  
 LOWELL SPECIAL—Motor oils: Lowell Oil Co., Lowell, Mich.  
 LUBA TUBE—Products: G. W. Richards, Philadelphia, Pa.  
 LUBEASE—Lubricating oils and greases: Quakerlene Oil Co., Inc., Los Angeles.  
 LUBE WEEL—Products: G. W. Richards, Philadelphia, Pa.  
 LUBOLINE—Motor oils: States Oil Co. (Ky.), Louisville, Ky.  
 LUBRICATING—Gasoline: Lubri-Gas Oil Co., San Francisco.  
 LUBRICO—Products: A. D. Miller Sons Co., Pittsburgh.  
 LUBRIKOOL—Products: Cities Service Oil Co. (O.), New York.  
 LUBRIPHITE—Graphite and oil lubricant: Miller & McLean, New York.  
 LUBRITE—Oils and greases: Lubrite Refg. Co., St. Louis.  
 LUBROKOOL—Products: G. W. Richards, Philadelphia, Pa.  
 LUBROLENE—Oils and greases: Fiske Bros. Refining Co., New York.  
 LUBWELL—Oils: Pure Oil Co., Chicago.  
 LUMERCO—Motor oils: Rouse Oil & Grease Co., Wichita, Kan.  
 LUPECO GREASOL—Auto greases: Lubrical Products Co., Buffalo.  
 LUPETCO—Motor oils: Lubrolene Petroleum Co., Chicago.  
 LUZ DEL MUNDO—Kerosene: Standard Oil Co. (Porto Rico).  
 LUZ SUPERIOR—Petroleum or blended burning oils and lubricants: West India Oil Co., New York.

## M

M. & M.—Lubricants: M. & M. Oil Co., Los Angeles.  
 MABO—Gasoline and lubricating oils: Maust Bros., Falls City, Neb.

MacMILLAN—Oils and gasoline: MacMillan Petroleum Products Co.  
 MAGIC—Gasoline: Commercial Oil Co., Inc., Cleveland.  
 MAGIC—Gear Lubricant: Le Hunt Oil & Gas Co., Cherryvale, Kan.  
 MAGNET—Products: Valvoline Oil Co., New York.  
 MAGNOLIA—Products: Magnolia Pet. Co., Dallas, Tex.  
 MAGNOLENE—Lubricating oil: Magnolia Petroleum Co., Dallas.  
 MAJESTIC—Motor oils: Sommers Oil Co., Denver.  
 MAJIC—Benzol gas: Benzol Gas Corp., Nashville, Tenn.  
 MANHATTAN—Gasoline: Manhattan Oil Co. of Del.  
 MANITOU—Gasoline: Manhattan Oil Products Co., St. Paul, Minn.  
 MARATHON—All products: Transcontinental Oil Co., Pittsburgh.  
 MARLAND—All products: Marland Refining Co., Ponca City.  
 MARNILE—Greases: Panhard Oil Corp., New York.  
 MARSHOIL—Lubricating oil: Standard Oil Co. (N. J.), New York.  
 MARVELENE—Lubricating oils: Burger-Adams Pet. Co., Coffeyville, Kan.  
 MARVELINE—Gasoline: Industrial Oil Co. N. J., Bogota, N. J.  
 MARWOOD—Gasoline and motor oils: Vahey Oil Co., Youngstown, O.  
 MARYLAND CLUB—Products: Liberty Bell Oil Co., St. Louis.  
 MASTER—Gasoline: Houston Terminal Refining Co., Houston.  
 MASTER—Lubricants: Keystone Lubricating Co., Philadelphia.  
 MASTER—Products: Master Lubricants Co., Los Angeles.  
 MASTER—Motor oil: Wall & Steigerwald, Inc., Cleveland.  
 MASTERMOBILE—Products: Master Lubricants Co., Los Angeles.  
 MASTEROIL—All products: Master Refining Co., San Francisco.  
 MATTSON—Refined oils: Mattson Oil Co., Oklahoma City.  
 MAXIM—Oils: John Harrison, Jr., Co., Inc., Philadelphia.  
 MAYFLOWER—Gasoline: Power Pennsylvania Works, Pualaski, Iowa.  
 MAYFLOWER—Gasoline: New England O. & R. Co., Boston, Mass.  
 McCREDIE—Motor oil: McCredie Oil Co., Aurora.  
 McWADE—Motor oils and greases: The McWade Merchandise Corp., Inc., Rochester, N. Y.  
 MEADOW—Crude oils: Mason City Oil & Grease Co., Mason City, Ia.  
 MECCO—Refined petroleum products: Miner Edgar Co., New York, N. Y.  
 MEDICOL—White mineral oil: Sherwood Petroleum Co., Inc., Brooklyn.  
 MEE-TEE-OR—Gasoline: W. H. Barber Co., Minneapolis, Minn.  
 MERCAL—Lubricating oils and greases: Mercury Refining Co., Los Angeles.  
 MERCURY—Gasoline and kerosene: Mercury Refining Co., Los Angeles.  
 MERCURY ZERO—Lubricating oils: Moline Oil Co., Moline, Ill.  
 METALENE—Products: Metalene Chemical Co., Cleveland, O.  
 METRO—Refined oils: Metro Stations, Inc., Olean, N. Y.  
 METROL—Naphtha: Miller Petroleum Co., Kansas City.  
 MEXICAN—Graphite: U. S. Graphite Co., Saginaw, Mich.  
 MIDCONO—Motor oils: Midcontinent Prod. & Ref. Corp., Cleveland.  
 MIDLAND—Gasoline and "lubs": Community Service Station Co., Davenport, Ia.  
 MILEAGE—Products: Warner Quinlan Co., New York.  
 MID-STATES—Products: Franklin Oil Co., Burbank, Calif.  
 MILL COT—Lubricating oils and greases: Standard Oil Co., N. J.  
 MILLER—Motor oils and greases: A. D. Miller Sons Co., Pittsburgh.  
 MILLER—Oils: I. Miller & Co., Inc., Sioux City, Ia.  
 MILO—Auto oils: Pyramid Oil Co., Minneapolis.  
 MINROIL—Greases: Duffy Oil & Grease Co., New York.  
 MIRROLIKE—Transmission grease, gear grease, lubricating

oils and greases: Mirrolike Mfg. Co., Long Island City, N. Y.  
 MITCHEL GAS—Products: Mitchel Oil Corp. of N. Y., Mamaroneck, N. Y.  
 MOBILENE—Motor oils: Navarre Oil Co., Cleveland.  
 MOBILINE—Lubricating oil: Sinclair Refining Co., New York.  
 MOBILOIL—Lubricating oil: Vacuum Oil Co., New York.  
 MOCO—Oils and specialties: Marshall Oil Co. of Iowa, Marshalltown, Ia.  
 MODERN—Products: Modern Oil & Supply Co., St. Louis.  
 MO GO—Products: Mutual Oil Co., Rome, Ga.  
 MO-GRITE—Oils and greases: Mo-gram Oil Co., Dodge City, Kan.  
 MOHAWK—Cooling compound: Mohawk Lubricating Co., Cincinnati.  
 MOLENE—Petroleum lubricants: Calumet Oil Co., El Paso.  
 MOLINE—Oils: Moline Oil Co., Moline, Ill.  
 MO MILE—Gasoline and motor oils: E. R. Russell Oil Co., Little Rock, Ark.  
 MONA MOBILE—Oils and greases: Monarch Mfg. Co., Council Bluffs, Iowa.  
 MONA MOTOR—Lubricating oils and greases: Monarch Mfg. Co., Council Bluffs, Iowa.  
 MONARCH—Motor oils: Bluefield Oil Co., Williamson, W. Va.  
 MONARCH—Gasoline: Marshall Oil Co of Ia., Marshalltown.  
 MONARCH—Axle grease: Monarch Mfg. Co., Council Bluffs, Iowa.  
 MONITOR—Motor oils: Bluefield Oil Co. (W. Va.), Williamson, W. Va.  
 MONITOR—Motor oils: Hi-Grade Oil & Gas Co., Bluefield, W. Va.  
 MONOGRAM—Motor lubricants: New York Lubricating Co., New York.  
 MONOLITH—Candles: Standard Oil Co., Whiting, Ind.  
 MONTEOIL—All products: Monte Oil Co., Decorah, Ia.  
 MONTEZUMA—Gasoline, lubricating, road and mineral oil and asphalt: Warner-Quinlan Co. (New York)  
 MORAN—All products: Commonwealth Oil & Refg. Co., Kansas City, Mo.  
 MOR-KIK—Gasoline: Northwood Oil Co., Northwood, Ia.  
 MORENE MOTOR OIL—Lubricating oils and greases: Dixie Oil & Grease Co., Atlanta, Ga.  
 MOSCO—All products: Modern Oil & Supply Co., St. Louis.  
 MOTOR ESSENCE—Products: The Arrow Oil Co., Wooster, Ohio.  
 MOTORENE—Lubricating oil: Greenfield Oil Co., Greenfield, Ia.  
 MOTORITE—Gasoline: Elliott Jones & Co., Inc., San Antonio.  
 MOTORLENE—Products: Master Lubricants Co., Los Angeles.  
 MOTORLUBE—Lubricating oils: E. A. Tygert Co., Inc., Philadelphia.  
 MOTORTONE—Lubricating oil: Mound City Oil Co., St. Louis.  
 MOTORRITE—Motor oils: World Refining Co., Easton, Pa.  
 MOTRGAIN—Products: Litwood Oil & Supply Co., Ft. Worth.  
 MOTUL—Motor oils and greases: Swan-Finch Oil Corp., New York.  
 MOUNTAIN—Motor oil: Mountain Tire & Gas Co., Colorado Springs.  
 MR. SLIPPERY—Greases: American Oil Corp., Jackson, Mich.  
 MULOIL—Base oil: J. L. Fannon Co., Inc., Philadelphia.  
 MUSKOGEE—Lubricating oil: Oklahoma Prod. & Refg Co., Tulsa.  
 MUTUAL—Auto oils and greases: Mutual Oil Co., Denver.  
 MUTUAL "PENNA"—Motor oils: Mutual Tank Line Co., Inc., Aberdeen, S. D.  
 MUTUALENE—Motor oils: Mutual Oil Co., Tiffin, Ohio.  
 MYCO—Lubricating oils and greases: Masury Young Co., Boston.  
 MYLEX—Gasolines: The Speedex Gasoline Co., Washington, D. C.

## N

NAFTHOL—Naphtha: Miller Petroleum Co., Kansas City, Mo.  
 NAPOLEON—Products: Pyramid Oil Co., Minneapolis.  
 NA-RE-CO—Lubricating oil: National Refining Co., Cleveland.  
 NATALITE—Motor spirit: Alcohol Fuel Corp., Ltd., London, Eng.

NATIONAL—Lubricating oils and greases: Levin Co., Inc., San Antonio.  
 NATOILCO—Oils and greases: National Oil Co., San Francisco, Calif.  
 NEATSO—Harness oil: Hutchinson Oil Co., Hutchinson, Kan.  
 NAVARCO—Products: Navarre Oil Co., Cleveland.  
 NAVARRE—Motor oils: Navarre Oil Co., Cleveland.  
 NAVY—Gasoline: Brown Process Co., Los Angeles.  
 NAVY—Products: Mutual Oil Co., Tiffin, Ohio.  
 NAVY—Gasoline: The Cameron Co., Toledo, Ohio.  
 NAVY FLASH—All products: Chicago Independent Oil Co., Chicago.  
 NEOLITE—Kerosene: Standard Oil Co. (Ind.), Chicago.  
 NEPTUNE—Oils and greases: Fiske Bros. Refg. Co., New York.  
 NEW MARKET—Lubricating oils, greases and soaps: Chas. J. Collins Oil Co., Philadelphia.  
 990 NON-CHATTERING—Petroleum products: Standard Oil Co., New York, N. Y.  
 NITRO—Gasoline: Roundup Oil & Refg. Co. (Mont.)  
 NITRO-GAS—High powered motor fuel: Paramount Petroleum Products Co., San Antonio.  
 NITROLLNE—Lubricating oils and greases: Golden State Lubricating Co., Los Angeles.  
 NITROLITE—Kerosene: Paramount Petroleum Products Co., San Antonio.  
 NOBLE—Motor oil: Noble Refg. Co., Cleveland.  
 NOCHAR—Burning oil: Ohio Valley Refining Co., St. Marys, W. Va.  
 NO CHAT—Lubricating oils and greases: Harwood Bros., Inc., Richmond, Va.  
 NOCO—Oils and greases: National Oil Co., San Francisco, Calif.  
 NOCOLINE—Motor oils and greases: Cleage & Co., St. Louis.  
 NON CHATTER—Lubricating oil for Fords: Shea Petroleum Co., Chicago.  
 NON-FLUID—Oil: New York & New Jersey Lubricant Co., New York.  
 NON FRICTION—Grease: Vernon Oil Refg. Co., Los Angeles.  
 NONPAREIL—Auto soap: Great Northern Oil Co., Inc., Buffalo.  
 NONE BETTER—Fuel oil: Primrose Petroleum Co., Inc., Dallas.  
 NORTHERN STAR—Motor oils: Blue Star Gasoline Co., Inc., Los Angeles.  
 NORTHLAND—Lubricating oils: Bartles-Shepherd Oil Co., Waterloo, Ia.  
 NORTHLAND—Products: Northland Oil Co., St. Paul.  
 NORTHLITE—Refined oils and greases: G. A. Bergfors, Braintree, Mass.  
 NORTHWOOD SUCCESS—Motor oils: Northwood Oil Co., Northwood, Ia.  
 NOURSE—Products: Nourse Oil Co., Kansas City, Mo.  
 NOVIBE—Motor oil: Cato Oil & Grease Co., Oklahoma City, Okla.  
 NOXOUT—Products: Winters Oil Co., Kansas City, Kan.  
 NUBIAN—Products: Crescent Oil Co., Indianapolis.  
 NUJOL—Medicinal oils: Standard Oil Co., New York, N. Y.  
 NUN-BET-ER—Gasoline: Lamson Oil Co., Inc., Providence, R. I.  
 NUSO—Flushing oil: Standard Oil Co., Bayonne, N. J.  
 NUYON—Oil and grease: Dodge City Oil & Refg. Co., Dodge City, Kan.  
 NYFTE—Motor oils: Galena Signal Oil Co. (Tex.), Houston.  
 NYFTENE—Motor fuel: Galena Signal Oil Co. (Tex.), Houston.  
 NYLO—Lubricating oils: New York Lubricating Co., New York  
 NYOIL—Lubricating oil: W. F. Nye, Inc., New Bedford, Mass.  
 NY-O-LENE—Gas engine cylinder oil: New York Lubricating Oil Co., New York.

## O

OAK—Lubricating oils: Frontier Mfg. Co., North Tonawanda, N. Y.  
 OAK—Motor and cutting oils: Laclede Oil Co., St. Louis.  
 OHIO—Grease: Ohio Grease Co., Loudonville, O.  
 OILDAG—Deflocculated graphite: Acheson Oildag Co., Port Huron, Mich.

OILINE—Lubricating oils and greases: Tiona Oil Co., Baltimore, Md.  
 OILITE—Oils: M. E. Lemery Co., Boston, Mass.  
 OILOFINE—Products: Burch Oil Co., Baltimore, Md.  
 OIL-RITE—Products: Weidel Supply House, Trenton, N. J.  
 OILRITE—Products: Bay Oil Co., Burlington, Wis.  
 OILZIT—Products: Burger Adams Petroleum Co., Coffeyville, Kan.  
 OILZIT—Motor oils: White & Hodges, Everett, Mass.  
 OLD FAITHFUL—Candles: American Crayon Co., Sandusky, Ohio.  
 OLYMPIC—Products: California Petroleum Corp. of Wash., Seattle, Wash.  
 OLYMPIC—Products: Olympic Refining Co., San Francisco, Calif.  
 OOCO—Products: Oconomowoc Oil Co., Oconomowoc, Wis.  
 OPALINE—Motor oil: Sinclair Refining Co.  
 ORIENTAL SPECIAL—Auto oil: Oriental Oil Co., Dallas.  
 OROCO—Gasoline, lubricating oils and greases: Oriental Oil Co., Dallas, Tex.  
 ORONITE—Lubricating oils and greases: Standard Oil Co. (Calif.), San Francisco.  
 OSPINOL—Products: Oil States Petroleum Co., Inc., New York.  
 OTIS—Products: Ilsley-Doubleday & Co., New York.  
 OUR BANNER—Gasoline: Emrichsville Filling Station, Indianapolis.  
 OXOLINE—Motor oil: Albemarle Oil Co., Inc. (Va.), Charlottesville, Va.  
 OYL-RITE—Lubricating oils and greases: Dacotah Oil Co., Madison, S. D.  
 OZARK—Motor oils: Bear State Oil Co., Rogers, Ark.

## P

P. G. M. O.—Motor oils: O. F. Mikesell, Lima, Ohio.  
 P. L. C.—Lubricating oils and greases: Patterson Lubricating Co., Boston  
 PACIFIC—Cylinder oil: Stoll Oil Refg. Co., Louisville.  
 PACIFIC—Products: W. A. Wood Co., Boston.  
 PAGODA—Products: Gilmore Oil Co., Los Angeles.  
 PALMETTO—Gasoline, kerosene, oils, greases, etc.: Citizens Oil Co., Westminster, S. C.  
 PALO—Products: Conewango Refining Co., Warren, Pa.  
 PALO DURO—Gasoline: Reece S. Allen Refg. Co., Amarillo, Tex.  
 PAL-O-MOTOR—Scientific oil: Pal O Motor Oil Co., Denver.  
 PALUBCO—Greases: Pennsylvania Lubricating Co., Pittsburgh, Pa.  
 PAMCO—All products: Paul M. Cory Oil Co., Erie, Kan.  
 PAN-AM—Gasoline: Pan American Petroleum Co. (Los Angeles.)  
 PAN A CE A—Motor oils and greases: Independent Oil Co. (Minn.), Winnebago.  
 PAN-GAS—Lubricating oils and greases: Pan-American Petroleum Co., Los Angeles.  
 PANHARD—Greases: Panhard Oil Corp., New York.  
 PANOCO—Machine oils: Pansort Oil Co., N. Y.  
 PANOLENE—Motor oils and greases: Pansort Oil Co., New York.  
 PANOLENE—Motor oils: Panhandle Prod. & Refg. Co., Wichita Falls, Tex.  
 PANTHER—Oils and greases: Panther Oil & Grease Mfg. Co., Fort Worth, Tex.  
 PAPCO—Products: Pan American Petroleum Co., Los Angeles, Calif.  
 PARAGON—Gasoline: Paragon Refining Co., Toledo.  
 PARAMOUNT—Lubricating oil: Great Lakes Refining Co., Cleveland.  
 PARAMOUNT—Oil: Paramount Lubricants Co., Denver.  
 PARAMOUNT—Gasoline and kerosene: Paramount Petroleum Products Co., San Antonio.  
 PARAMOUNT—Lubricants: Frederick Schilling, New York.  
 PARAWEST—Products: Herring Wissler Co., Des Moines, Ia.  
 PARCO—Gasoline, oils, etc.: Producers & Refiners Corp., Denver, Colo.

- PARKER—Motor and tractor oil: Parker Refining Co., Cleveland, O.
- PAR OIL—Lubricants: M. & M. Oil Co., Los Angeles
- PAROIL—Lubricating oil, greases: Pennsylvania Paroil Co., Los Angeles.
- PAR-O-VIS—Lubricating oils and greases: Pennzoil Co., Inc., Buffalo, N. Y.
- PARROT—Oils, greases, blended benzol: Parrot Petroleum Products Co., Ft. Wayne, Ind.
- PAVANIA—Products: Pavanian Oil Co., Warren, Pa.
- PEACOCK—Products: Peacock Refining Co., Los Angeles.
- PEAK OF PERFECTION—Gasoline: Paragon Refining Co., Toledo.
- PEARL—Illuminating and heating oils: Standard Oil Co. (Cal.), San Francisco.
- PECO—All products: Petroleum Export Corp., Los Angeles
- PEE-GEE—Products: Peaslee-Gaulbert Co., Louisville, Ky.
- PENNOLA—Oils: Corn Belt Oil Co.
- PEP POWER—Cup, transmission and axle greases: Four States Refining Co., Texarkansas, Tex.
- PEERLESS—Base oil: J. L. Fannon Co., Inc., Philadelphia.
- PEERLESS—64 Gasoline: Miller Petroleum Co., Kansas City, Mo.
- PEERLESS—Motor oils and greases: Peerless Oil Co., New Orleans
- PEERLESS—Lubricating oils and greases: Geo. P. Jones Oil Co., St. Louis.
- PEERLESS—Lubricating oils and boiler compounds: Lynch Clarisey Co., Chicago.
- PEERLESS—Gasoline: Sommers Oil Co., Denver, Colo.
- PEERLESS—Kerosene: Independent Oil Co., Winnebago, Minn.
- PEERLESS—Gasoline: Ash Grove Oil Co., Ash Grove, Mo.
- PEERLESS—All products: Singer Oil Co., Hartford, Conn.
- PEERLESS—Oils: Superior Oil Co., East Peoria, Ill.
- PEERLESS—Oils and gasoline: Peerless Oil & Refg. Co., Chanute, Kans.
- PENALINE—Lubricating oil: The Western Lubricating Co., Wichita, Kan.
- PENCO—Gasoline and kerosene: Penn Oil Co., Marysville, O.
- PEN-CRUDE—Oils and greases: Baker Oil Co., Milton, Pa.
- PENGRADE—Lubricating oils and greases: Fred G. Clark Co., Cleveland, O.
- PEN-M. C.—Oils: Oils A Independent Oil Co., Seymour, Mo.
- PENN—Products: Penn American Oil Co., Minneapolis.
- PENN—Motor oils: Penn Oil & Fuel Co., Inc., Chicago.
- PENN AMERICAN—Lubricating oil: Penn American Refg. Co., Rouseville, Pa.
- PENN MAID—Sloan & Zook Co., Bradford, Pa.
- PENN-PARA—Refined petroleum products: The Sterling Petroleum Co., Columbus, Ohio.
- PENN ROYAL—Products: Quaker Oil Corp., St. Louis, Mo.
- PENN SPECIAL—Motor oils: Best Oil & Refg. Co., Cedar Rapids, Ia.
- PENN STAR—Lubricating oils and greases: Derby Oil Co., Wichita, Kan.
- PENN-SYL-OIL—Products: Superior Oil Co., Kansas City, Kan.
- PENN WEST—Lubricating oil: The Western Lubricating Co., Wichita, Kan.
- PENNANT—Lubricating oils: Pierce Petroleum Corp., St. Louis, Mo.
- PENNANT—Motor oils and greases: Pennant Oil & Grease Co., Los Angeles
- PENNANT 4-D OIL—Lubricating oils: Pierce Petroleum Co., St. Louis, Mo.
- PENNANTS—Lubricants: Jenkin-Guerin Oil Co., St. Louis, Mo.
- PENNEX—Greases: Pennsylvania Lubricating Co., Pittsburgh.
- PENNGRADE—Products: The Fred G. Clark Co., Cleveland.
- PENNICO—All products: Pennsylvania Independent Oil Co., Inc., Allentown, Pa.
- PENNYLYN—Products: Alonzo, K. Lynch, Advance Oil Wks., Brooklyn.
- PENNO—Lubricating oils: W. H. Barber Co., Minneapolis, Minn.
- PENN-O-LENE—Refined oils: Penn Oil & Supply Co., Pasadena, Calif.
- PENNOLENE—Lubricating oils and greases: Pennole Oil Co., Colby, Kan.
- PENNOLINE—Gasoline, kerosene and lubricants: Colonial Oil Co. (Ill.) Grand Rapids, Mich.
- PENNOLINE—Products: Pyramid Petroleum Products Co., Jersey City, N. J.
- PENNROSE—Gasoline: Manhattan Oil Products Co., St. Paul, Minn.
- PENNSTATE—Products: Franklin Oil Co., Burbank, Calif.
- PENNSTAYS—Products: Franklin Oil Co., Burbank, Calif.
- PENNSYLINE—Lubricants: Huegel Nugent Petroleum Co., Chicago, Ill.
- PENNSYLVANIA—Independent Lubricating Co., Topeka, Kan.
- PENNSYLVANIA BLUE HAMMER—Products: Pennsylvania Consolidated Oil Co., Wichita, Kans.
- PENNWOOD—Products: W. A. Wood Co., Boston, Mass.
- PENNZITE—Lubricating oils and greases: Pennzoil Co., Inc., Buffalo, N. Y.
- PENNZOIL—Lubricating oils and greases: Pennzoil Co., Inc., Oil City, Pa.
- PENOCO—Petroleum products: Penn Oil Co., Inc., Brooklyn, N. Y.
- PENOCO—Products: Pennsylvania Consumers Oil Co., Council Bluffs, Ia.
- PENOLA—Grease: Pennsylvania Lubricating Co., Pittsburgh.
- PENOLARD—Grease: Pennsylvania Lubricating Co., Pittsburgh.
- PENOLENE—Products: Master Lubricants Co., Los Angeles.
- PENOLENE—Motor oils: Peerless Oil Co., New Orleans.
- PEN-O-LENE—Products: Red Trail Oil & Transfer, Mandan, N. D.
- PENRECO—Gasoline, kerosene and lubricating oil: Pennsylvania Refg. Co., Karns City, Pa.
- PENZBEST—Products: Kendall Refining Co., Bradford, Pa.
- PENZENE—Products: Independent Lubricating Co., Topeka, Kan.
- PEP—Gasoline: Bruen, Rigdon & Bruen, Kansas City, Mo.
- PEP—Gasoline: Liberty Oil Co. (Ia.), Des Moines.
- PEP—Gasoline, kerosene, lubricating oils, etc.: Ohio Refining Co., Cincinnati.
- PEP—Gasoline: Star Refining & Producing Co., Ft. Worth.
- PEPCOS—Products: Peck's Products Co., St. Louis.
- PEPO—Products: Penn American Oil Co., Minneapolis.
- PEP-O-LENE—Fuel intensifier: W. H. Liebman, Youngstown, Ohio.
- PERFECT—All products: Motor Oil & Refg. Co., Chickasha, Okla.
- PERFECT SEAL—Motor oils: James Woodrow & Co., Independence, Kan.
- PERFECTION—Valve and signal oils: Galena-Signal Oil Co. (Pa.), Franklin, Pa.
- PERFECTION—Motor oils: Kroschel Oil Co., San Antonio.
- PERFECTION—Auto oils and greases: W. A. Wood Co., Boston, Mass.
- PERFECTO—Products: Perfecto Petroleum Products, San Antonio.
- PERFECTO—Lubricants: Warren Lubricant Co., Buffalo.
- PERFECTOL—Lubricating oils and greases: U. S. Oil & Supply Co., Providence.
- PETRO—Motor oil: Shea Petroleum Co., Chicago.
- PETRO—Products: Petroleum Heat & Power Co., New York.
- PETROL—Products: American Oil Co. of Mass.; Cambridge, Mass.
- PETROLENE—Auto oils: Paragon Refg. Co., Toledo.
- PEX—Products: Peck's Products Co., St. Louis, Mo.
- PINE BRAND—Refined petroleum: Standard Oil Co. (N. Y.)
- PINION—Lubricating grease: Duquesne Oil Supply Co., Pittsburgh.
- PIONEER—Pioneer Oil & Refg. Co., San Antonio.
- PIONEER—Lubricating oils: Geo. C. Peterson Co., Chicago
- PIONEER—Products: Slimp Oil Co., San Antonio.
- PIONEER—Lubricating oils: Stutsman Oil Co., Liberal, Kan.
- PITTROIL—Gasoline and lubricants: Pittsburgh Oil & Refg. Co., Pittsburgh.
- PLOCO—Lubricating oils: Penn Lubric Oil Co., Kansas City, Mo.
- POLARINE—Lubricating oils: Standard Oil Co. (N. J.), New York.

POLARINE—Motor oils: Standard Oil Co. (Nebr.), Omaha.  
 POWER—Auto oil: Black Hawk Oil Co., Cedar Falls, Ia.  
 POWER—Gasoline: Gibson Oil Co., Gibson, Ill.  
 POWERFLASH—Oils: H. K. Stahl Co., St. Paul, Minn.  
 POWERINE—Gasoline: Power Oil Co., Inc., Columbus, O.  
 POWERINE—Gasoline: Denver Powerine Co., Denver.  
 POWERIZED—Gasoline: Sunburst O. & R. Co., Great Falls, Mont.  
 POWERLENE—Gasoline: Crown Oil & Wax Co., Baltimore.  
 POWER-LUBE—Products: Denver Powerine Co., Denver, Colo.  
 POWER-PLUS—Products: Citizens Oil Corp., Trenton, N. J.  
 POWER-PLUS—Gasoline: Greenfield Oil Co., Greenfield, Ia.  
 POWER-PLUS—Gasoline: United Oil Products Co., Springfield, O.  
 POWERITE—Gasoline: Automobile Gasoline Co., St. Louis, Mo.  
 POWROILS—Lubricating oils: Power Oil Co., Inc., Columbus, O.  
 PRATT'S BENZINE—Benzine: Standard Oil Co., New York, N. Y.  
 PREMIER—All products: California Oil & Asphalt Co., Los Angeles.  
 PREMIUM—Motor oils: Quaker Oil Co., Plainfield, Ind.  
 PREMO—Oils: Mason City Oil & Grease Co., Mason City, Ia.  
 PRESSITE—Products: The Fred G. Clark Co., Cleveland.  
 PRESTO CUT—Products: Cities Service Oil Co. (O.), New York.  
 PREVENTOL—Gun oil: Schaumburg Trading Co., New York, N. Y.  
 PRIMROSE SPECIAL—Gas oil: Primrose Petroleum Co., Inc., Dallas.  
 PRISCILLA—Candles: Standard Oil Co. (N. Y.), New York.  
 PRIZOIL—Products: The Fred G. Clark Co., Cleveland.  
 PRODAG—Greases: Acheson Oildag Co., Port Huron, Mich.  
 PROPELLO—Gasoline: Jameson Oil Co., Los Angeles.  
 PROTANE—Casinghead gas fuel: Protane Corporation, Erie, Pa.  
 PUER PENN—Motor oil: D-A Lubricant Co., Inc., Indianapolis.  
 PURE PENN—Motor Oils: Franklin Refining Co. (Pa.)  
 PURE QUILL—Motor oils, gasoline and petroleum products: Warren Oil Co., Buffalo.  
 PUREEAST—Lubricating oils and greases: Mercury Refining Co., Los Angeles.  
 PURITAN—Lubricating oils: Independent Oil Co. (Idaho), St. Anthony.  
 PURITAN—Oils: Pure Oil Co., Columbus, O.  
 PURITY—Gasoline: Harbor Refining Co., Los Angeles.  
 PURITY—Gasoline and kerosene: Morgan Ind. Oil Co., Wayaconda, Mo.  
 PURITY—Gasoline: Richardson Lubricating Co., Quincy, Ill.  
 PURITY—Petroleum products: Purity Oil Co., Springfield, O.  
 PUROL—Gasolines: Pure Oil Co., Chicago.  
 PUROLENE—Oils: Pure Oil Co., Chicago.  
 PYRAMID—Products: Pyramid Oil Co., Minneapolis.  
 PYRAMID—Products: Pyramid Petroleum Products Co., Jersey City, N. J.

## Q

QUAKER A, B, B B & E—Motor oils: Quaker Oil Co., Plainfield, Ind.  
 QUAKER MAID—Products: Quaker Oil Corp., St. Louis, Mo.  
 QUAKER STATE—Lubricating oils and greases: Eastern Refg. Co., Oil City, Pa.  
 QUAKERLENE—Lubricating oils and greases: Quakerlene Oil Co., Inc., Los Angeles.  
 QUALITY—Gasoline and auto oil: Quality Oil Co., Yakima, Wash.  
 QUALITY—Gasoline: Kentucky Independent Oil Co., Covington, Ky.  
 QUENOCO—Motor oils and gasoline: Queen City Petr. Prods. Co., Cincinnati.

## R

RADIANT—Kerosene: Mutual Oil Co., Denver.  
 RADIO—Motor fuels: Apex Motor Fuel Co., Chicago.

RADIO—Petroleum products: Fellows Gasoline Co., Los Angeles.  
 RADIO—Petroleum products: Wilshire Oil Co., Inc., Los Angeles.  
 RADIO—Kerosene: Armould Oil Co., Quincy, Ill.  
 RADIO—Products: Inter Cities Oil Co., Springfield, O.  
 RADIO HIGH—Products: Antigo Ind. Oil Co., Antigo, Wis.  
 RADIOLENE—Lubricating oils: Apex Motor Fuel & Lubricant Co., Chicago.  
 RADIUM—Oils and greases: Oklahoma Lubricating Co., Oklahoma City.  
 RAINBOW—Gasoline: True's Oil Co., Spokane.  
 RAJAH—Motor gas: Rajah O. & R. Co., Youngstown, O.  
 RAMBLER—Gasoline: T. S. Cross Oil Co., Ash Grove, Mo.  
 RANSCO—Greases: Hi-Grade Oil & Gas Co., Bluefield, W. Va.  
 RAOLINE—Oils: Jefferson Oil Co., Milwaukee.  
 REAL—Motor oil: Midway Oil Co., Inc., Rock Island, Ill.  
 REALOIL—Lubricating oils: Consumers Service Stations, Consd, Rochester.  
 REALPEP—Gasoline: Mid-continent Producers & Refiners Corp., Cleveland.  
 RECORD—Oils and greases: Kansas Gas & Petroleum Co., Wichita, Kan.  
 RECORD—Motor and tractor oils and greases: Record Oil Co., Wichita, Kans.  
 RED HAT—Gasoline: Southern Minnesota Oil Co., Fairmont, Minn.  
 RED BALL—Gasoline and Kerosene: Red Circle Refining Co., Chicago.  
 RED BALL—Gasoline: Hawkeye Oil Co., Waterloo, Ia.  
 RED CROWN—Gasoline: Standard Oil Co. (Ind.), Chicago, Ill.  
 RED DIAMOND—Oils: Brigan Oil Co., Ottawa, Kan.  
 RED DOG—Lubricating oils, gasoline and crude oil: Red Dog Oil Co., Pittsburgh.  
 RED FOX—Gasoline, kerosene, naphtha, fuel and gas oils: Henry H. Cross Co., Chicago.  
 RED FLASH—Gasoline: Oil Service Co., Charleston, W. Va.  
 RED FLASH—Gasoline: Western Oil Refining Co., Indianapolis.  
 RED ROSE—Gasolines: The Pontiac Oil Co., Cleveland, Ohio.  
 RED SEAL—All products: Red Seal Refining Co., Chicago.  
 RED SEAL—Oils and greases: Elmer E. Harris & Co., Buffalo, N. Y.  
 RED SEAL—Oils and greases: Bloss. P. Cory & Son, Canada.  
 RED STAR—Gasoline: T. S. Cross Oil Co., Ash Grove, Mo.  
 RED STAR—Gasoline: Independent Oil Co. (Minn.), Winnebago.  
 RED STAR—Lubricating oils: Red Star Oil Co., St. Joseph, Mo.  
 RED STAR—Lubricants: Star Independent Oil Co., Mount Joy, Pa.  
 RED STAR—Gasoline: Tri-Star Oil Co., Calmar, Ia.  
 RED STAR—Lubricating oils: Vogeley Oil Co., Pittsburgh.  
 RED TRAIL—Gasoline and refined oils: Hughes Oil Co., Glendive, Mont.  
 RED TRIANGLE—Gasoline and oils: Marland Refining Co., Ponca City, Okla.  
 RED WING—Products: Antigo Independent Oil Co., Antigo, Wis.  
 RELIABLE—Lubricating oils and greases T. S. Cross Oil Co., Ash Grove, Mo.  
 RELIANCE—Products: Banner Refg. Co., San Francisco.  
 RELIANCE—Products: Haggerty Refining Co., New York.  
 RELIANCE—Products: Reliance Oil & Grease Co., New York.  
 RENAME—Machine oil: Marine Oil Co., Ltd., New Orleans.  
 REN-O-LAC—Green Oil Soap Co., Chicago, Ill.  
 REPEATOLENE—Gasoline, kerosene, lubricating oils and greases: Paul E. Trunk, Chatsworth, Ill.  
 RESISTO—Motor oils: Rusk Oil Co., Inc., Philadelphia.  
 RESOLINE—Lubricants: Sherwood Bros., Inc., Baltimore.  
 REX—Cup grease and oils: Marshall Oil Co. of Ia., Marshalltown, Ia.  
 REYNOL—Lubricating oils: Reynolds Oil & Grease Co., Boston.  
 REYNOLEINE—Lubricating oils: Reynolds Oil & Grease Co., Boston.

RICHARDSON—Motor oils: Richardson Lubricating Co., Quincy, Ill.  
 RICHFIELD—Gasoline: Richfield Oil Co. of Calif., Los Angeles.  
 RICHLUBE—Oils: Richfield Oil Co. of Calif., Los Angeles.  
 RIVOL—Lubricants: Knight Oil Corp., New York.  
 ROADAMITE—All products: Santa Maria Oil Fields, Inc., Los Angeles.  
 ROBINSON 94—Lubricating oil: Autoline Oil Co., Baltimore, Md.  
 ROBSOCO—Lubricating oil: Autoline Oil Co., Baltimore, Md.  
 ROCHESTER—Gasoline: Rochester Gasoline Co., Rochester, Tex.  
 ROCKGAS—Gasoline: Rockgas Products Co., Pittsburgh.  
 ROCOLENE—Lubricating oils and greases: Robinson Oil Co., Coraopolis, Pa.  
 ROLEUM—Greases: Royal Petroleum Co., Inc., New York.  
 ROOCO—Gasoline and lubricants: Farmers & Consumers Oil Co., Red Oak, Ia.  
 ROOLINE—Oils: Jefferson Oil Co., Milwaukee, Wis.  
 ROOT'S TESTED—Gasoline: H. G. Root Co., Springfield, O.  
 ROS-O-LENE—Lubricating oils: Dodge City Oil & Refg. Co., Dodge City, Kan.  
 ROSE BUD—Gasoline: Power Pennsylvania Oil Works, Pulaskee, Ia.  
 ROSEINE—Kerosene: Marshall Oil Co. (Ia.), Marshalltown.  
 ROSELENE—Lubricating oil: Roseberg Oil Co., Los Angeles.  
 ROTHMAN—Products: Northern Oil Co., Virginia, Minn.  
 ROTO-GAS—Gasoline: Columbia Oil Co., Inc., Rosslyn, Va.  
 ROTORLENE—Motor oil: Columbia Oil Co., Inc., Rosslyn, Va.  
 ROXANA—All products: Roxana Petroleum Corp., St. Louis.  
 ROXTONE—Lubricating oils: Standard Oil Co. (N. J.), New York.  
 ROYAL—Kerosene: Miller Petroleum Co., Kansas City, Mo.  
 ROYAL—Lubricating oils: Royal Petroleum Co., Inc., New York.  
 ROYAL—Axle grease: Liberty Oil Co., Ltd.  
 ROYAL DEPENDABLE OILS—Refined oils: Royal Oil Co., Oil City, Pa.  
 ROYAL MOTOR—Gasoline: Standard Oil Co. (Porto Rico)  
 ROYAL PENN—Motor oils: Southern Minnesota Oil Co., Fairmont, Minn.  
 ROYAL TIGER—Lubricating oils: Andrice Oil Co., Erie, Kan.  
 ROYALCO—Automobile soap: Royal Petroleum Co., Inc., New York.  
 RUBBERLENE—Products: Anderson-Prichard Oil Corp., Oklahoma City, Okla.  
 RUBY—Cylinder oil: J. D. Streett & Co., Inc., St. Louis.  
 RUBY—Gasoline: T. S. Cross Oil Co., Ash Grove, Mo.  
 RUBY—Motor oils: Corn Belt Oil Co., Bloomington, Ill.  
 RUBY—Greases: Star Lubricating Co., Salt Lake City, Utah.  
 RUSSELLS—Grease and kerosene: E. R. Russell Oil Co., Little Rock.  
 RUSSOCO—Lubricating oils and greases: The Russian Oil Co., Chicago, Ill.  
 RUSSOLENE—Lubricating oils and greases: The Russian Oil Co., Chicago, Ill.  
 RUST CHASER—Green Oil Soap Co., Chicago, Ill.  
 RUSTAVOID—Rust preventive: Oil Specialties & Supply Co., New York.  
 RYT-OYL—Greases, cutting lubricants and oils: Ryt-Oyl Lubricants Co., San Francisco.

**S**

S. & F.—Refined oils: Stoutz & Ford, Muskogee, Okla.  
 S. & Z.—Products: The Sloan & Zook Co., Brandford, Pa.  
 SAFETY—Gasoline: Richardson Lubricating Co., Quincy, Ill.  
 SAMMIES—All products: Choate Oil Corp., Oklahoma City.  
 SAMPSON—Lubricating oil: Kansas & Wyoming Drilling Co., Wichita, Kan.  
 SAMSON—Gasoline: Great Southern Prod. & Refg. Co., Shreveport.  
 SARECO—Gasoline: Sapulpa Refining Co., Sapulpa, Okla.  
 SATINOIL—Lubricating oil: Pat Henry Oil Co., Oklahoma City.  
 SEAL RITE—Products: Peck's Products Co., St. Louis, Mo.  
 SCHOLLS—Axle grease: Independent Oil Co., Mansfield, O.

SEARCH LIGHT—Kerosene: Richardson Lubricating Co., Quincy, Ill.  
 SEASIDE—Gasoline, kerosene, distillates, fuel oil, etc.: Seaside Oil Co., Summerland, Calif.  
 SECURITY—Gasoline: Vernon Oil Refg. Co., Los Angeles.  
 SEEBEE—Products: Boucher Oil Co., Inc., Baltimore, Md.  
 SERVICE—Motor oil: Oil Service Co., Charleston, W. Va.  
 SHELL—Refined products: Shell Co. of Calif., San Francisco.  
 SHELL-CO—Refined products: Shell Co. of Calif., San Francisco.  
 SHERO—Oils and greases: Sheridan Oil Co., Creston, Ia.  
 SHER-OILS—Motor oils: Sherrill Oil Co., Pensacola, Fla.  
 SHEROLINE—Synthetic petroleum jelly: Sherwood Petroleum Co., Inc., Brooklyn, N. Y.  
 SHERPETCO—Products: Sherwood Petroleum Co., Inc., Brooklyn.  
 SHERRILL'S SUPERIOR—Gasoline: Sherrill Oil Co., Pensacola, Fla.  
 SHIP BRAND—Kerosene: Thos. W. Simmons Co., San Francisco.  
 SHO-ME—Products: Lincoln Oil Refining Co., Robinson, Ill.  
 SHURE SHINE—Kerosene: Illinois Oil Co., Rock Island, Ill.  
 SICO—Gasoline: Star Independent Oil Co., Mount Joy, Pa.  
 SIDNALINE—Lubricating oils and greases: H. S. Bancroft Co., Inc., Orange, N. J.  
 SIERRA—Gasoline and oils: Sierra Refg. Co., Los Angeles.  
 SIGNAL—Motor oils: Bluefield Oil Co., Williamson, W. Va.  
 SILENT GEAR—Greases: Moline Oil Co., Moline, Ill.  
 SILENT GEARS, AMBROLEUM—Lubricating preparations: Sterns, Ltd., London, England.  
 SILK-O-LENE—Motor oils: Silk-O-Lene Oil Co., St. Louis.  
 SILVER FLASH—Gasoline and lubricating oils: Columbus Oil Co., Columbus, O.  
 SILVER FLASH—Gasoline and lubricants: Western Oil & Refining Co., Indianapolis.  
 SILVER FOX—Gasoline: Baron & Huot, Kankakee, Ill.  
 SILVER MOON—Products: Silver Moon Oil Co., Pattonsburg, Mo.  
 SILVER SPRAY—Distillate: Mutual Oil Co., Denver.  
 SILVER STAR—Gasoline and lubricants: MacMillan, Fehleman & Oliver, Inc., El Dorado, Ark.  
 SILVER TIP—Gasoline: Stoll Oil Refining Co., Louisville.  
 SIMPLEX—Motor oils: Harvey Young Oil Co., Tulsa.  
 SINCO—Gasoline: Sinclair Refining Co., New York.  
 SIOCO—Motor oils: Independent Oil Co., Orlando, Fla.  
 SISNALINE—Motor oils, grease and transmission compound: H. S. Bancroft Co., Inc., E. Orange, N. J.  
 SKELLY REFRACTIONATED—Gasoline: Skelly Oil Co., Tulsa, Okla.  
 SKELLY—Industrial oils: Skelly Oil Co., Tulsa, Okla.  
 SKY LARK—All products: Kansas City Refining Co., Kansas City.  
 SLICKERY—Axle grease: Monarch Mfg. Co., Council Bluffs, Iowa.  
 SLIP EASY—Lubricating oils and greases: Riverside Chemical Co., North Tonawanda, N. Y.  
 SMOOTHOL—Products: Sherwood Petroleum Co., Inc., Brooklyn, N. Y.  
 SNOW CAP—Products: Snow Cap Oil Co., Sunburst, Mont.  
 SNOWFLAKE—Products: Tide Water Oil Co., New York.  
 SOCONY—All products: Standard Oil Co. (N. Y.), New York.  
 SOLBASINE—Soluble oil base for metal and textile trade: Metalene Chemical Co., Cleveland, O.  
 SOLITE—Kerosene: Stoll Oil Refining Co., Louisville.  
 SOLVEL—Boiler compound: Duryea Mfg. Co., Bayonne, N. J.  
 SOL-VO—Motor fuel: Crown Oil Co., Inc., Syracuse, N. Y.  
 SOO—Oils: Superior Oil & Supply Co., Chicago.  
 SORECO—Motor oils and greases: Columbia Oil Co., Columbia, Tenn.  
 S-O-S—Gasoline: Suburban Oil Station, Bond Hill, O.  
 SOUTHERN STAR—Motor oils: Blue Star Gasoline Co., Inc., Los Angeles.  
 SOUTHERN STAR—Naphtha: Great Southern Prod. & Refg. Co., Shreveport, La.  
 SOUTHLAND—Gasoline: Southern Gasoline Co., Tulsa.

- SPARCO—Gasoline and lubricants: Shreveport Producing & Refg. Corp., Shreveport, La.
- SPECIAL 800—Cylinder oils: Marine Oil Co., Ltd., New Orleans.
- SPEED-O-WAY—Gasoline: Pennsylvania Consolidated Oil Co., Wichita, Kans.
- SPEEDENE—All products: Rio Grande Oil Co., Los Angeles.
- SPEEDEX—Motor Fuel: Interstate Gasoline Co., New York.
- SPEED-ITE—Fuel intensifier and carbon remover: F. G. Wirthman, Kansas City, Mo.
- SPEEDO—Gasoline: C. T. Bobbitt, Sand Springs, Okla.
- SPEEDOL—Motor oils and gear compound: Pennant Oil & Grease Co., Los Angeles.
- SPEEDRITE—Refined oils: American Mineral Spirits Co., Chicago, Ill.
- SPEEDWAY—Gasoline: Mountain Tire & Gas Co., Colorado Springs.
- SPEEDWAY—Motor oils: Vernon Oil Refg. Co., Los Angeles.
- SPERMO—Lubricants: Warren Lubricant Co., Buffalo.
- SPOCO—Products: Swan Process Refining Co., Denver.
- SQUIRE BRAND—Products: M. H. Dingee & Co., New York.
- STANDARD—Products: Standard Gas & Oil Supply Co., Inc., Clifton Forge, Va.
- STANDARD—Gasoline: Standard Oil Co. (N. J.), New York.
- STANHEET—Lubricants: Huegel-Nugent Petroleum Co., Chicago, Ill.
- STANISOL—Naphtha: Standard Oil Co. (Ind.), Chicago, Ill.
- STANOCOLA—All products: Standard Oil Co. (La.), Shreveport.
- STAR—Lubricating oils and greases: W. P. Fuller & Co., San Francisco.
- STAR BRAND—Products: Fulrath Oil Co., Savanna, Ill.
- STARCO—Lubricating oils: Star Lubricating Oil Co., Salt Lake City.
- STARLIGHT—Kerosene: Miller Petroleum Co., Kansas City, Mo.
- STARLIGHT—Products: Starlight Refining Co., Karns City, Pa.
- STAR MOTOR OILS—Blue Star Gasoline Co., Inc., Los Angeles.
- STAROCO—Products: Star Oil Corp., Sapulpa, Okla.
- STAROLINE—Motor oils and cutting lubricants: White Star Refg. Co., Detroit.
- STASO—Products: Central Commercial Co., Chicago.
- STATOCO—Motor oils: States Oil Co. (Me.), Louisville.
- STECTO—Motor oil: Oriental Oil Co., Dallas, Tex.
- STELLARENE—Motor fuel: Interocean Oil Co., Baltimore, Md.
- STERLING—Gasoline: Sterling Gasoline Co.
- STERLING—All products: Sterling Oil Co. of Pennsylvania, Emlenton.
- STERLING—Lubricating and motor oils: Wm. Coulthard & Sons, Carlisle, Eng.
- STERNOL—Lubricating oils and greases: Stern's Ltd., London, Eng.
- STICTO—Gear compound: Oriental Oil Co., Dallas.
- STOD-POL—Products: Anderson-Prichard Oil Corp., Okla. City, Okla.
- STRAIGHT RUN—Gasoline: Quaker Oil Co., Plainfield, Ind.
- STREETT'S—Motor oil: J. D. Streett & Co., Inc., St. Louis.
- SUCCESS—Lubricants: Independent Oil & Grease Co., Milwaukee.
- SULLIVANOIL—Lubricants: Sullivan Oil Co., Chicago.
- SUNBEAM—Oils: Franklin Refining Co. (Pa.)
- SUPERIOR—Gasoline and oils: Great Lakes Pet. Co., Hannibal, Mo.
- SUPERLINE—Oils and greases: Farmers Oil & Supply Co., Anthony, Kans.
- SUN OILS—Products: Sun Oil Co., Philadelphia.
- SUNOCO—Lubricating oils: Sun Co., Philadelphia.
- SUNLIGHT—Kerosene: Independent Home Oil Co., Fairmount, N. D.
- SUNLIGHT—Axle grease: Monarch Mfg. Co., Council Bluffs, Iowa.
- SUNLITE—Gasoline and kerosene: Home Oil Co., Williamsburg, Ia.
- SUNNYSIDE—Refined oils: Sunnyside Oil Co., Chicago.
- SUNRISE—Refined products: R. S. Jackson Co., Chicago, Ill.
- SUNOCO—Petroleum specialties: Sunoco Service Corp., Trenton, N. J.
- SUNRISE—Motor oils: R. S. Jackson & Co., Chicago.
- SUNSET—Gasoline, kerosene, grease, etc.: Shipley Oil Co., Sheldon, Ia.
- SUNSHINE—Products: Kimmel Oil Co., Hiawatha, Kan.
- SUNSHINE—Oils and gasoline: Western Oil Corp. of Tex.
- SUPER—Grease: Superior Oil Co., East Peoria, Ill.
- SUPER SERVICE—Gasoline: Mutual Tank Line Co., Inc., Aberdeen, S. D.
- SUPER SHELL—Gasoline: Roxana Petroleum Corp., St. Louis, Mo.
- SUPERBA—Petroleum products: Curry Bros. Oil Co., Boston.
- SUPER-GAS—Gasoline: Barnsdall Refineries, Inc., Tulsa, Okla.
- SUPER-GRADE—Petroleum products: Hygrade Fuel and Oil Corp., Buffalo, N. Y.
- SUPERIOR—Gasoline and oil: Gilbert Gas & Oil Co., Gilbert, S. C.
- SUPERIOR—Products: Superior Oil Co., Des Moines.
- SUPERIOR—Oils and greases: Home Oil Corp., San Antonio.
- SUPERIOR—Grease: Superior Oil Co., Biloxi, Miss.
- SUPERLENE—Lubricating oils and greases: Quakerlene Oil Co., Inc., Los Angeles.
- SUPEROIL—Lubricating oils: Brownell Corp., Sioux Falls, S. D.
- SUPEROL—Gasoline and lubricating oils: Sloan & Russell, Inc., New York.
- "SUPER-VISCOUS"—Lubricating and fuel oils, transmission greases: Keen & Woolf Oil Co., Shreveport.
- SUPER-VISCOUS—Lubricants: Brown, Mason Oil Co., Inc., Shreveport.
- SUPER-X—Products: Erzinger Oil Co., Kankakee, Ill.
- SUPER-X—Gasoline: Municipal Service Corp., New York.
- SUPREME—Lubricating oil: Gulf Refining Co., Pittsburgh.
- SURE FIRE—Gasoline: Bloss P. Corey & Son, Petrolia, Ont., Can.
- SWASTIKA—Oils and greases: McLean-Jones Oil & Supply Co., Inc., Boston.
- SWEETWATER—High power gasoline: Sweetwater Refg. Co., Sweetwater, Tex.
- SWENEY—Products: Sweney Gasoline & Oil Co., Peoria, Ill.
- SYCO—Greases, soaps and oil compounds: Joseph H. Symonds Co., Westfield, Mass.
- SYLVAN STAR—Motor oil: Blue Star Gasoline Co., Inc., Los Angeles.
- SYLVAN—Greases: Pennsylvania Lubricating Co., Pittsburgh.
- "SYMONDS"—Solidified Oil: Joseph H. Symonds Co., Westfield, Mass.

## T

- T—Road oil: Union Oil Co. (Calif.), Los Angeles.
- T-P—Gasoline and oils: Texas-Pacific Coal & Oil Co.
- T. V. B.—Lubricating oils and greases: Pennsylvania Consumers Oil Co., Council Bluffs, Ia.
- TAGOLENE—Lubricating oil and greases: Skelly Oil Co., Tulsa, Okla.
- TALLOWENE—Products: Bliven & Carrington, Inc., N. Y.
- TAPCO—All products: Transatlantic Petroleum Co., Houston.
- TEMPERED—Motor oils: Wadhams Oil Co., Minneapolis.
- TEMPRITE—Lubricating oils: Southern Hardware & Supply Co., St. Louis, Mo.
- 10 ESSEE—Oil and gasoline: Gillespie Oil Corp.
- TEXACO—Products, The Texas Co., New York.
- TEXAS PALE—Lubricating oils and greases: Levin Co., Inc., San Antonio.
- THAT BETTER VACO—Fuels and lubricants: The Virginia Carolina Oil Corp., Greensboro, N. C.
- THERMAL—Auto and cylinder oils: Marine Oil Co., Ltd., New Orleans.
- THERMITE—Grease: Waverly Oil Works, Pittsburgh.
- THERMO—Lubricants: Haggerty Refg. Co., New York.
- THERMOIL—Lubricating oils: Standardized Lubricants Co., Tulsa.
- THERMOLINE—Liquid petroleum gas: Pittsburgh Thermoline Co., Pittsburgh.

**THERMOLINE**—Lubricating oils: Haggerty Refining Co., New York.

**THIN THICK**—Motor oil: Waverly Oil Works, Pittsburgh.

**3-STAR**—Gasoline: Independent Home Oil Co., Fairmount, N. D.

**370-TRUE**—Gasoline: Wadhams Oil Co., Minneapolis.

**THORZOL**—Motor oils: Pennzoil Co., Inc., Oil City, Pa.

**TIDAL**—Gasoline: Tidal Refining Co., Tulsa.

**TIGER**—Auto oils and greases: Pease Oil Co., Buffalo.

**TILUCO**—Gear and axle greases: Tilton Lubricants Co., Los Angeles.

**TIOLENE**—Greases: Pure Oil Co., Chicago.

**TIONA**—All products: Tiona Refining Co., Philadelphia.

**TIP TOP**—Gasoline: Profit Sharing Oil & Supply Co., Denver.

**TITAN**—Grease and transmission compounds: H. S. Bancroft Co., Inc., Orange, N. J.

**TOCO**—Motor oils: Thurston Oil Co., Rockland, Me.

**TOCO**—Gasoline, kerosene, lubricants and greases: Trammell Oil Co., Chickasha, Okla.

**TOCOLINE**—Gasoline: Thurston Oil Co., Rockland, Me.

**TOOL COOL**—Greases: Franklin Oil & Grease Co. (Ohio).

**TOPCO**—Lubricating oils and greases: Todd Oil & Paint Co., Cleveland.

**TOPCO**—Lubricating oils: Tulsa Oil Products Co., Tulsa.

**TOPOLINE**—Products: Texas Oil Products Co., New York.

**TORCO**—Products: Oil Refiners Co. of Colo., Denver.

**TORPEDO**—Gasoline: Illinois Oil Co., Rock Island, Ill.

**TOURIST**—Motor oils and gasoline: Duncan Oil Co., Youngstown.

**TRACTORLINE**—Tractor oils: Autoline Oil Co., Baltimore.

**TRAVOLENE**—Products: Crescent Oil Co., Indianapolis.

**TRI-AMBLE**—Fuel oil, lubricating oils and greases: Pollard Oil Co., Sioux City, Iowa.

**TRIANGLE**—Gasoline, kerosene and lubricants: Colonial Oil Co. (Ill.), Grand Rapids, Mich.

**TRIANGLE**—Oils and greases: Home Oil & Supply Co., Kansas City, Mo.

**TRIGRAM**—Lubricating oils: Galena-Signal Oil Co. (Pa.), Franklin, Pa.

**TRI-GREASE**—Grease: Warren Refining & Chemical Co., Cleveland, O.

**TRIMOUNT**—Products: Joseph J. Galvin, Boston.

**TRIPLE "V"**—Gasoline, kerosene, lubricating oils and greases: Wolverine Service Stations, South Haven, Mich.

**TRISCO**—Motor oils: Tri-Star Oil Co., Calmar, Ia.

**TRIUMPH**—Lubricating oils: Gibson Oil Co., Ft. Smith, Ark.

**TROP ARTIC**—Oils: Manhattan Oil Co. of Del., Kansas City, Mo.

**TROPHY**—Greases: H. K. Stahl Co., St. Paul, Minn.

**TRUE BLUE**—Fuel oils and lubricants: H. L. Parker, Wichita, Kan.

**TRUFILM**—Motor oils: Rusk Oil Co., Inc., Philadelphia.

**TRULITE**—Kerosene: True's Oil Co., Spokane.

**TRUOIL**—Motor oils: Benzo Gas Motor Fuel Co., Kansas City, Mo.

**TRU-PENN**—Lubricating oils and greases: Glido Oil and Chemical Co., Buffalo, N. Y.

**TRUSCO**—Lubricating oils, fuel oils and greases: George J. Burns, Youngstown, O.

**TRUTEST**—Lubricants: True's Oil Co., Spokane, Wash.

**TULC**—Lubricants (motor and heavy): Universal Lubricating Co., Cleveland, O.

**TULSA**—Lubricating oils: Butler Oil Co., Springfield, Ill.

**TUNGSTEN**—Specialty: Marshall Oil Co. (Ia.), Marshalltown, Ia.

**TURPOLENE**—Turpentine substitute: Franklin Refining Co.

**TURPOTAL**—Greases: Pennsylvania Lubricating Co., Pittsburgh.

**TURPTINE**—Mineral turpentine: Bayerson Oil Works, Erie, Pa.

**TUSKO**—Motor oils: Benzo Gas Motor Fuel Co., Kansas City, Mo.

**TUXEDO**—Oils and greases: Manufacturers Oil & Grease Co., Cleveland.

**TWO-STAR**—Motor lubricants: New Era Oils, Ltd., London, Eng.

**TYDOL**—Gasoline: Tide Water Oil Co. (N. J.), New York.

**TYGERENE**—Lubricating oils: E. A. Tygert Co., Inc., Philadelphia.

**TYGERT**—Lubricating oils and greases: E. A. Tygert Co., Inc., Philadelphia.

## U

**U-GO-GAS**—Products: The Benoline Co. of W. Va., Parkersburg, W. Va.

**UGO**—Gasoline: Union Oil Refining Co., New Orleans.

**U. S. A.**—Motor oil: Richardson Lubricating Co., Quincy, Ill.

**U-LU**—Universal cutting lubricant: Commercial Lubricants Co., Chicago.

**UNIQUE**—Gasoline: Benzo Gas Motor Fuel Co., Kansas City, Mo.

**UNITED**—Products: United Oil & Supply Co., Paterson, N. J.

**UNIVERSAL**—Grease: Great Northern Oil Co., Inc., Buffalo.

**UNIVERSAL**—Motor oils: Kahn Oil Co., San Antonio.

**UNIVERSAL**—Lubricants: Warren Lubricants Co., Buffalo.

**UNIVERSAL OIL**—Lubricating oil for Fords: Fay C. Adams Oil Co., Cato, N. Y.

**UNIVIS**—Lubricating oils: Standard Oil Co. (N. J.), New York.

**UNOCO**—Lubricating oils and greases: Uniform Oil Co., Baltimore, Md.

**UNOCO**—All petroleum products: Union Oil Co., Cleveland.

**UNOLENE**—Motor and tractor oils: Union Oil Refg. Co., New Orleans.

**UPSOCO**—Petroleum products: U. S. Oil Products Co., Chicago.

**USOL**—Illuminating and lubricating oils, greases: Oklahoma Trading Corp., New York.

**USOLA**—Specialties: Oil Products Co., New York.

**USOLINE**—Petrolatum: Oil Products Co., New York.

**UTILCO**—Products: Municipal Service Corp., New York.

**UTILITY**—Motor gasoline and oil: Utility Oil Corp., Long Island City.

## V

**VALVEOLEUM**—Oils and greases: National Oil Co., San Francisco.

**VALVOLINE**—Gasoline and lubricants: Valvoline Oil Co., New York.

**VANCO**—All products: Van-Pick Oil Co., Norman, Okla.

**VANOIL PENNSYLVANIA**—Motor oil: Van Tilburg Oil & Supply Co., Minneapolis.

**VAN'S GAS**—Petroleum products: Vandenberg Bros. Oil Co., Holland, Mich.

**VAPOR**—Gasoline: Mason City Oil & Grease Co., Mason City, Ia.

**VARNISHOYL**—Cutting oils: Peck's Products Co., St. Louis.

**VASELINE**—Medicinal oil and toilet preparation: Chesebrough Mfg. Co., New York.

**VASTOLEIN**—Products: R. G. Richards, Philadelphia, Pa.

**VEEDOL GREEZOL**—Lubricating greases: Tidewater Oil Co., Bayonne, N. J.

**VEEDOL GRESOL**—Lubricating greases: Tidewater Oil Co., Bayonne, N. J.

**VEEDOL**—Motor oils: Tide Water Oil Co. (N. J.), New York.

**VEGALENE**—Fuel ingredient: Power Oil & Gas Co., Spokane, Wash.

**VELOX**—Lubricating oil and greases: Keystone Lubricating Co., Philadelphia.

**VELTEX**—Motor oils: Fletcher Oil Co., Boise, Idaho.

**VELTEX**—Gasoline and motor oils: H. W. & Jessie Wade, Cowles, Neb.

**VELVECO**—Motor oils: Star Refining & Producing Co., Ft. Worth.

**VELVET**—Gasoline: American Oil Co., Hattiesburg, Mississippi.

**VELVET**—Lubricating oils and greases: Leader Oil Co., Dubuque, Ia.

**VELVET**—Motor oil: A. R. Newcombe Oil Corp., Catskill, N. Y.

**VELVET**—Oils and greases: O'Neil Oil & Paint Co., Milwaukee.

**VELVET**—Products: Pennsylvania Consumers Oil Co., Council Bluffs, Ia.

VELVET—Motor oil: Quality Oil Co., Yakima, Wash.  
 VELVET—Products: Sherwood Petroleum Co., Inc., Brooklyn.  
 VELVETOIL—Lubricating oil: Pat Henry Oil Co., Oklahoma City.  
 VELVO—Products: Harley Soap Co., Philadelphia, Pa.  
 VELVORENE—Lubricating oils and greases: Jos. Butz & Son, Brownsville, Tex.  
 VENTURA—All products: Ventura Refining Co., Los Angeles.  
 VENTURA—Gasoline and motor oils: Crescent Oil Co., Long Beach.  
 VERNON—Gasoline: Vernon Oil Refg. Co., Los Angeles.  
 VEROIL—Motor oil: Union Oil & Finance Co., Minneapolis.  
 VERTEX—Lubricating oils and greases: Home Oil Co. (Ia.), Williamsburg, Ia.  
 VESTAL—Lubricating oils: Nat. L. McGuire Oil & Supply Co., St. Louis, Mo.  
 VICTORY—Axle grease: Monarch Mfg. Co., Council Bluffs, Iowa.  
 VICTORY—Lubricating oils and greases: Victory Oil Distributing Co., Kansas City, Mo.  
 VIKING—Motor oils: Petroleum Oil Co., Anderson, S. C.  
 VINDICATOR—Products: Utah Oil Refg. Co., Salt Lake City.  
 VIRGINIA—Products: R. C. Holt Oil Co., Altus, Okla.  
 VISCO—Oils and greases: Visco Chemical Co., Cleveland, O.  
 VISCOLINE—Motor oils: O'Connor Oil Corp., Fond du Lac, Wis.  
 VISCOLINE—Motor oil: Hutchinsin Oil Co., Hutchinson, Kan.  
 VISCOLINE—Oils and greases: Peoples Oil & Fuel Co., Oswego, N. Y.  
 VISCOMOTOR—Products: Viscosity Oil Co., Chicago.  
 VISCOYL—Motor oil: Stoll Oil Refg. Co., Louisville.  
 VISCUS—Lubricating oils: Columbia Oil Co., Inc., St. Louis.  
 VISKUSOYL—Oils: La-Lo Chemical Co., Inc., Providence, R. I.  
 VITAGAS—Products: Federal Oil Co., Minneapolis.  
 VITALIFE—Wire rope lubricants: Wire Rope Lubrication Co., Trenton, N. J.  
 VITALIS—Products: Federal Oil Co., Minneapolis.  
 VOCOLENE—Oils: Victory Oil Co., Inc., New Orleans.  
 VOLTEC—Gasoline: Marine Oil Co., Ltd., New Orleans.  
 VORCO—Motor oil: Vulcan Oil Refg. Co., Coraopolis, Pa.  
 VOSCO—Refined oils: Venango Oil & Supply Co., Emlenton, Pa.  
 VULCAN—Automobile oils, greases, etc.: Vulcan Oil Refg. Co., Coraopolis, Pa.  
 VY-TAL-ITY—Motor fuel component: Fuel Vitalyzer Co., Los Angeles.

## W

W—Bright stock: Warr Penn Refg. Co., Warren, Pa.  
 W-P—Bright stock: Warr Penn Refg. Co., Warren, Pa.  
 W. P. R.—Bright stock: Warr Penn Refining Co., Warren, Pa.  
 W. P. & W.—All products: Warr Penn Refg. Co., Warren, Pa.  
 WADHAMS TRUE GASOLINE—Gasoline: Wadhams Oil Co., Milwaukee, Wis.  
 WANDA—Oils and greases: Cato Oil & Grease Co., Oklahoma City.  
 WARATAH—Gasoline, kerosene, lubricating oils and greases: Petroleum Products Co., San Francisco.  
 WARCO—Oil: Warren Refining & Chemical Co., Cleveland.  
 WARRIOR—Lubricating oils and greases: Sinclair Refining Co., New York, N. Y.  
 WAVERLY—Oils and greases: Distributed by Papst Oil Co., Seattle, Wash.  
 WAVERLY SPIRITS—Turpentine substitute: Waverly Oil Works, Pittsburgh, Pa.  
 WAXO—Sweeping compound: Mason City Oil & Grease Co., Mason City, Ia.  
 WAX-O-LAC—Green Oil Soap Co., Chicago, Ill.  
 WELLS STAR—Kerosene: Wells Oil Co., Akron, Iowa.  
 WEOUNA—Motor oils: Roundup Oil & Refg. Co., Winnett, Mont.  
 WESTERN STAR—Motor oil: Blue Star Gasoline Co., Inc., Los Angeles.  
 WESTERN STAR—Gasoline: Derby Oil Co., Wichita, Kan.  
 WESTERN TRAIL—Gasoline and kerosene: Kansas Gas & Petroleum Co., Wichita, Kan.

WESTOIL—Lubricating Oils: Gilmore Oil Co., Los Angeles.  
 WHITE BLAZE—Products: Kansas City Fuel Co., Kansas City, Mo.  
 WHITE DIAMOND—Products: Diamond Kerosene Co., Inc., Carlinville, Ill.  
 WHITE DIAMOND—Lubricating oils: Oil Products Co., New York.  
 WHITE EAGLE—Refined oils: White Eagle Oil & Refining Co., Kansas City, Mo.  
 WHITE LILY—Gasoline: Midway Oil Co., Inc., Rock Island, Ill.  
 WHITE LIGHTNING—Gasoline: Diamond Refg. Co.  
 WHITE ROCK—Gasoline: Get-Gas Service Stations, Inc., Springfield, Ill.  
 WHITE ROCK—Gasoline: Liberty Oil Co., Des Moines, Ia.  
 WHITE ROSE—Gasoline: The National Refining Co., Cleveland.  
 WHITE ROSE—Gasoline: Brock Oil Co., Seneca, S. C.  
 WHITE STAR—Gasoline: Hutchinson Oil Co., Hutchinson, Kan.  
 WHITE STAR—Gasoline: Mercury Refining Co., Los Angeles.  
 WHITE STAR—Kerosene: Tri-State Oil Co., Calmar, Iowa.  
 WHITE STAR—Oils: Motor Oil Co., Logansport, Ind.  
 WHITE STAR PECO—Petroleum products: Petroleum Export Corp., Los Angeles.  
 WHIZ—Greases: R. M. Hollingshead Co., Camden, N. J.  
 WILBURINE—Motor oils: Valvoline Oil Co., New York.  
 WILTEX—Lubricating, illuminating and fuel oils: Warren D. Wilson, Los Angeles.  
 WINZOL—Products: Winters Oil Co., Kansas City, Kan.  
 WISCO—Products: Rajah O. & R. Co., Youngstown, O.  
 WOCO—Grease: Waverly Oil Works, Pittsburgh.  
 WOCO—Motor oils and greases: Wofford Oil Co., Birmingham, Ala.  
 WOCO PEP—Gasoline: Wofford Oil Co., Birmingham.  
 WOLF'S HEAD—Lubricating oil: Wolverine Lubricant Co. of N. Y., New York City.  
 WOLVERINE—Gasoline and motor oils: Michigamme Oil Co., Ann Arbor, Mich.  
 WOLVERINE—Products: Wolverine Service Stations, Inc., South Haven, Mich.  
 WONDER—Motor fuel: Albemarle Oil & Gas Co., Inc., Charlottesville, Va.  
 WORLD—Lubricating oils and greases: World Refining Co., Easton, Pa.  
 WOSCO—Gasoline and lubricating oils: Western Oil Refining Co., Indianapolis.  
 WOSCO—Products: Star Oil Corp., Sapulpa, Okla.

## X

XL—Products: Excelsior Lubricants Co., New York.  
 XLO—Lubricating oils: Oil States Petroleum Co., New York.  
 X-RAY—Motor oil: Federal Petroleum Co., Jackson, Mich.  
 X-RAY—Kerosene: Independent Oil Co., Mansfield, O.  
 XYLITE—Oil and grease: G. B. Stock Xylite Grease & Oil Co., Port Huron, Mich.

## Y

YALE—Gasoline: El Dorado Refining Co., Eldorado, Kan.  
 YER EAS—Wire and cable lubricant: The Electro Compound Co., Cleveland, Ohio.  
 YURECO—Products: Yuba Refining Co., Nacogdoches, Tex.

## Z

ZERK—Greases: Alemite Lubricator Co. of New England.  
 ZERO—Products: Independent Oil & Grease Co., Milwaukee.  
 ZERO COLD TEST—Lubricating Oils: Elliott Jones & Co., Inc., San Antonio.  
 ZEROFLO—Lubricating Oils and greases: Fred G. Clark Co., Cleveland.  
 ZEROIL—All products: Keen & Woolf Oil Co., Shreveport, La.  
 ZEROLA—Oils: Metalene Chemical Co., Cleveland, O.  
 ZEROLENE—Products: Standard Oil Co. (Calif.), San Francisco.  
 ZIP—Products: Penn American Oil Co., Minneapolis.  
 ZOCO—Gasoline and lubricants: Zobisch Oil Co., Butler, Okla.

# Equipment Manufacturers and Dealers

- ACME BRASS DIVISION**, Michigan Smelting & Refg. Co., Detroit, Mich. Mfrs. of gasoline valves and fittings for gasoline filling stations.
- ACME DIESEL ENGINE CORP.**, St. Marys, Ohio. Mfrs. of oil engines.
- ACME FISHING TOOL COMPANY**, Depot Street, Parkersburg, W. Va. Warehouse stocks at Okmulgee, Okla.; Billings, Montana; Kevin, Montana; Albany, Brownwood, Cross Plains, Graham, McCamey, Roxana and Whittenburg, Texas; Logan, Ohio; Waynesburg, Pa. Export office, 136 Liberty Street, New York. Mfrs. Oil Well Fishing and Drilling Tools and B. & R. Drilling Clamps.
- ACME MOTOR TRUCK CO.**, 101 Haynes st., Cadillac, Mich. Branch: New York. Mfrs. of 1, 1½, 2, 3, 4½, 6¾ ton motor trucks; special 3½ and 5 ton cap.; bodies of wood nad steel.
- ACME TANK CAR CO.**, The, Coffeyville, Kan. Branch office: East St. Louis, Illinois. Tank car repairs.
- ACME WELL SUPPLY CO., Inc.**, 136 Liberty st., New York. Plants at Marion, Ind., and Parkersburg, W. Va. *Manufacturers*: Anvils, barrels, boilers, tool boxes, gauges, gas engines, plugs, pulling machines, etc. Trade names used: "Acme" and "Marion." Also dealers in oil field equipment.
- ADVANCE ENGINEERING CO.**, 168 Washington st., New York, N. Y. Dealers in steam saving specialties and power plant equipment. Armstrong Steam Traps, Gast Air Separators, A. W. Cash Pressure Reducing & Regulating Valves, Templeton Boiler Feed & Pumping Traps, Mosher Steam & Oil Separators, Wilcox Self-Sealing Caskets.
- AEROLOG BURNER CO., Inc.**, 868 Hudson av., Union City, N. J. Mfrs. oil burning appliances, thawing outfits, kerosene torches, industrial oil burners, asphalt kettles, salamanders, concrete heaters, paving tool heaters, portable oil burners, maintenance heaters, lead melting furnaces, sand and gravel heaters, portable water heaters, pavement surface heaters.
- AIR REDUCTION SALES CO.**, 342 Madison av., N. Y. Branches: In all principal cities. Mfrs. oxygen, acetylene, welding and cutting apparatus and supplies, acetylene generators, carbide, nitrogen and argon.
- AJAX IRON WORKS**, 26 Washington st., Corry, Pa. Mfrs. of Ajax and Ideal, Ajax Single and Twin Cylinder Drilling Engines, enclosed or open types, Ajax Carson Force Feed Lubricators, Ajax-Greenwood Safety Throttle Valves, National Supply Companies Agents. See *Buyers' Guide*. See *Advertisement*.
- ALAMO IRON WORKS**, San Antonio, Tex. Mfrs. of complete line oil well supplies and rigs, drilling and fishing tools and pumping machinery.
- ALCORN COMBUSTION COMPANY**, Bellevue Court bldg., 1418 Walnut Street, Philadelphia, Pa. Consulting chemical and combustion engineers.
- ALDRICH PUMP CO.**, The, Allentown, Pa. Branches: New York; Philadelphia; Pittsburgh; Chicago; Tulsa; El Paso, Tex.; Wilkes-Barre, Pa. Mfrs. of triplex and quintuplex power pumps, and single, double suction and centrifugal pumps, especially for use in oil pipe line stations and refineries.
- ALLIANCE TANK CO.**, The, 826 N. Webb ave., Alliance, Ohio. Mfrs. of tank and miscellaneous plate and structural works. See *Buyers' Guide*. See *Advertisement*.
- ALLIS-CHALMERS MFG. CO.**, Milwaukee, Wis. Branches: All principal cities in United States and Toronto, Canada, London, Eng., Paris, France, Santiago, Chile, and foreign sales agencies all over the world. Mfrs. of power, electrical and industrial machinery.
- ALUMINUM COMPANY OF AMERICA**, "Wear-Ever" bldg., New Kensington, Pa. Mfrs. of aluminum bronze powder and aluminum in every form.
- AMCO SALES CORP.**, 644 W. Washington blvd., Chicago, Ill. Dealers and mfrs. acid tanks, barrels, drums, bleaching and blending tanks, grease cabinets, cans, caps, pumps, valves, etc., and equipment used in marketing oil.
- AMERICAN APPRAISAL CO.**, The, 165 Michigan st., Milwaukee, Wis. District Office: All principal cities. Appraisals valuations, federal tax reports on invested capital, depletion, depreciation, amortization, etc.
- AMERICAN BRASS CO.**, 414 Meadow st., Waterbury, Conn. Operates 6 mills and 12 branches. Manufactures brass, copper, bronze and nickel. Silver in all forms of sheets, wire, rods and tubes. Trade name "Anaconda."
- AMERICAN BRIDGE CO.**, 71 Broadway, New York. Subsidiary of United States Steel Corp. Sales offices in all principal cities. Mfrs. of fabricated steel for all purposes; tanks, barges, buildings, bridges, towers, etc.
- AMERICAN CABLE CO., Inc.**, 105 Hudson st., New York. *Manufacturers*: Drilling cables, wire clips and ropes, rope thimbles, etc.
- AMERICAN CAN CO.**, 120 Broadway, New York. Mfrs. tin and fibre containers of every description for oils, greases, etc.
- AMERICAN CAR & FOUNDRY CO.**, 30 Church st., New York. Branches: Chicago and St. Louis. Mfrs. of tank cars of all kinds; also station, storage and process tanks. Nineteen plants thruout United States.
- AMERICAN CAST IRON PIPE CO.**, 16th st. and 30th av., North Birmingham, Ala. Mfrs. of cast iron water and gas pipe and fittings; also Simplex cast iron condenser piping for oil condensers and Simplex cast iron line pipe for oil lines.
- AMERICAN CHAIN CO.**, 929 Connecticut av., Bridgeport, Conn. Branches: Boston, New York, Pittsburgh, Chicago, Philadelphia, San Francisco. Mfrs. of Acco oil well jack, coil chain, steel loading chain, stretcher chain, anchor chain, slip and grab hooks, "S" hooks of all kinds.
- AMERICAN HOLLOW BORING CO.**, 1055 West 19th st., Erie, Pa. Mfrs. of hydraulic cylinders, hollow bored forgings, hollow bored steel shafting and grief stems.
- AMERICAN LASTITE CO.**, 3166 Lincoln av., Chicago. Branches: In various cities. *Manufacturer*: Vulcan-Lastite preservative products for acid, air, alkali, fire, vapor and waterproofing coatings for brush-on applications.
- AMERICAN LIQUID METER CO.**, 2217 Orange st., Alhambra, Calif. Mfrs. of liquid gauges, instruments for recording and measuring, oil meters, iron and pipe line strainers, air traps and automatic exhaust relief valves.
- AMERICAN METAL HOSE CO.**, The, 67 Jewelry st., Waterbury, Conn. Branches New York, Boston, Chicago, Pittsburgh. Mfrs. of flexible metal hose, tubing and couplings. See *Buyers' Guide*. See *Advertisement*.
- AMERICAN OIL PUMP & TANK CO.**, Findlay and Dalton sts., Cincinnati, O. Mfrs. of gasoline and lubricating oil storage tanks, portable wheel tanks, gasoline and lubricating oil pumps and paint oil equipment.
- AMERICAN OIL WELL ENGINEERING CO.**, 913 Petroleum Securities bldg., Los Angeles, Calif. Dealers in Lufkin Pumping units and hoists. Sampson wire equipments and American Casing and Tubular goods.
- AMERICAN PULLEY CO.**, 4200 Wissahickon ave., Philadelphia, Pa. Mfrs. of steel split pulleys—pressed steel shaft hangers and pressed steel two-wheel barrel trucks.
- AMERICAN RADIATOR CO.**, 816 S. Michigan ave., Chicago, Ill. Mfrs. of: Condensing and cooling sections, bubble caps and cast iron fittings.
- AMERICAN ROLLER BEARING CO.**, 420 Melwood av., Pittsburgh, Pa. Mfrs. roller bearings for oil field machinery.
- AMERICAN ROLLING MILL CO.**, The, Curtis av., Middletown, O. Mfrs. "Armco" ingot iron, black galvanized, blue annealed sheets. Five grades electrical steel sheets. Numerous grades of special finish sheet, such as auto body, fender and furniture steel, billets, slabs, bars from "Armco" ingot iron and steel.
- AMERICAN SEAMLESS TUBE CORP. of CALIF.**, 710 Petroleum Securities bldg., Los Angeles, Calif. Distributors of seamless steel casing and seamless steel tubes up to and including 20-in. See *Buyers' Guide*. See *Advertisement*.
- AMERICAN SHEET & TIN PLATE CO.**, Frick bldg., Pittsburgh. *Manufacturers*: Sheet and tin mill products for all purposes, rust resisting black and galvanized sheets, roofing, tin and terne plates, etc.
- AMERICAN SPIRAL PIPE WORKS**, P. O. Box 485, Chicago, Ill. Mfrs. of spiral riveted piping from 3 in. to 42 in. in

- diameter, hammer welded piping from 16 in. to 96 in. in diameter, forged steel flanges, and corrugated furnaces.
- AMERICAN STEAM PUMP CO.**, Battle Creek, Mich. Mfrs. of simplex, duplex and centrifugal pumps and air compressors. Barton fire and ditch pumps.
- AMERICAN STEEL FOUNDRIES**, 410 N. Michigan av., Chicago, Ill. Mfrs. of railway specialties and steel castings.
- AMERICAN STEEL PACKAGE CO.**, The, Defiance, O. Mfrs. of steel barrels, half barrels and drums.
- AMERICAN STEEL PIPE & TANK CO.**, 814 W. M. Garland bldg., Los Angeles, Calif. Mfrs. of steel tanks and riveted pipe and well casing.
- AMERICAN STEEL & WIRE CO.**, 208 S. La Salle st., Chicago, Ill. *Branches*: All principal cities. Mfrs. of sand lines, wire rope, drilling lines and cables, wire rope fittings, wire rope clips, casing and sucker rod lines, endless dead lines, torpedo lines, wire strand, well shooting wire, electrical wires and cables.
- AMERICAN TANK CO.**, 1526 East 7th st., Oklahoma City, Okla. Mfrs. and erectors of wood tanks, also welded and bolted steel tanks. Also mfrs. of refinery equipment, truck tanks, dump bodies, smokestacks, pressure tanks, etc.
- AMERICAN WELL WORKS**, Aurora, Ill. Brass working barrels, pumping jacks and centrifugal pumps. Brand names "American." Dealers in well-drilling machinery, deep well pumps and cylinders, centrifugal pumps.
- AMS, MAX, MACHINE CO.**, The, 101 Park av., New York. *Factory*: Bridgeport, Conn. *Branches*: Chicago; London, Eng. Mfrs. of all kinds of can-making machinery, also metal pail, tub, drum and barrel-making machinery. "Ams," "Amscan" and "Amsco" trade names. *See Buyers' Guide. See Advertisement.*
- ANCHOR PACKING CO.**, 206 Lafayette bldg., Philadelphia. *Manufacturer and Dealer*: Packing materials, belting, hose and valves. Brand names "Anchorite," "Anpaco," "Hydroil," "Roxboro," "Tauril," "Target."
- ANDERSON ENGINE & FOUNDRY CO.**, Anderson, Ind. *Manufacturer*: Oil engines.
- ANDREWS-BRADSHAW CO.**, 530 Fourth ave., Pittsburgh, Pa. *Branches*: In principal cities. Mfrs. of steam and vapor purifiers and tracyifiers.
- ANDREWS STEEL CO.**, Newport, Ky. Mfrs. of steel for oil well tools.
- ANTHONY LIQUID VENDING MACHINE CO.**, Berry av., St. Paul, Minn. Mfrs. of liquid vending machines for gasoline and oil.
- APEX ENGINEERING CO., Inc.**, Pacific Finance bldg., Los Angeles. Mfrs. of gas burners, heat interchangers and gasoline absorption plants.
- ARMSTRONG MANUFACTURING CO.**, 412 Chestnut st., Waterloo, Ia. Mfrs. of drilling machinery for oil, gas and water wells, blast and test holes, prospecting and surroundings, drilling and fishing tools, commercial forgings. Dealers in a full and complete line of manila cordage, wire lines, balata belting, oil well tools and supplies.
- ARTKRAFT SIGN CO.**, Box 396, Lima, O. Mfrs. of electric signs for filling stations and all kinds of porcelain steel signs.
- ATHEY TRUSS WHEEL CO.**, 130 N. Wells st., Chicago, Ill. Manufacturers of tractor trailers and truss wheels.
- ATLANTIC METAL HOSE CO.**, 351 W. 52nd st., New York. Mfrs. of flexible and metal hose for conducting oil, gasoline, steam, etc. Brand names: "Regulation," "Air Flate."
- ATLAS BALL CO.**, Glenwood ave. and Fourth st., Philadelphia. Mfrs. Steel-bronze and special metal balls. *See Buyers' Guide. See Advertisement.*
- ATLAS-IMPERIAL ENGINE COMPANY**, W. of 19th ave., Oakland, Calif. Mfrs. of full line of Diesel Engines.
- ATLAS LUMITE CEMENT CO.**, The, 25 Broadway, New York, N. Y. *Branches*: St. Louis, Mo.; Chicago, Ill., and Birmingham, Ala. Mfrs. of alumina, quick hardening cement.
- ATTERBURY MOTOR CAR CO.**, Elmwood and Hertel avs., Buffalo, N. Y. Mfrs. of gasoline motor trucks. Dealers and distributors in all parts of the world.
- ATTWOOD BRASS WORKS, INC.**, 742 Front ave., Grand Rapids, Mich. Mfrs. of brass and bronze castings, aluminum castings, machine work, screw machine products, grease cabinets, oil pumps, tank fittings, etc.
- AUER, C. A.**, 414-416 N. Central st., Corry, Pa. Mfrs. of leather cup, all grades pipe line packing and leather pump cup.
- AUSTIN CO.**, The, 16112 Euclid av., Cleveland, O. Construction of complete refineries, also manufacture and sales of steel and factory buildings and large and small field buildings.
- AU-TO COMPRESSOR CO.**, The, 233 South Mulberry st., Wilmington, Ohio. Mfrs. of air compressors.
- AUTOMOBILE ROTARY LIFT COMPANY**, 307 Michigan ave., Chicago, Ill. Mfrs. of automobile rotary lifts.
- AXELSON MACHINE CO.**, Boyle and Randolph sts., Los Angeles. Mfrs. oil pumps and fittings, sucker rods and couplings, working barrels.

## B

- BAASH-ROSS TOOL CO.**, 5512 Boyle av., Los Angeles, Calif. *Manufacturers*: General line of oil field supplies.
- BACHARACH INDUSTRIAL INSTRUMENT CO.**, 7000 Bennett st., Pittsburgh, Pa. Mfrs. of indicating and recording instruments for pressure, flow and temperature, engine indicators, and electric CO<sup>2</sup> meters.
- BAILEY METER CO.**, 2015 E. 46th st., Cleveland, O. Mfrs. of meters for air, coal and granular materials, gases, steam and water, recorders and gauges for pressure, temperature and specific gravity.
- BAKER CASING SHOE CO.**, 803-807 E. Slauson ave., Huntington Park, Calif. (Drawer L). *Branch office and factory*: Coalinga. Mfrs. of casing shoes, cementing devices, bailers, packers, floating plugs and shoe guides, steel hinged spiders, rotary core barrels and tongs. *Buyers' Guide. See Advertisement.*
- BAKER IRON WORKS**, 950 N. Broadway, Los Angeles, Calif. Mfrs. of absorber separators, absorber tanks, absorption towers, accumulators, acid tanks, after-coolers, agitators, grate boiler bars, bleaching and blending tanks, boilers, boxes, steel concrete forms, cooling towers, cranes, distillation apparatus, special machinery, riveted steel pipe, smokestacks, tank cars, tanks, truck tanks and trolleys.
- BAKER MFG. CO.**, Evansville, Wis. Mfr. of windmills, pumps, well cylinders, pump jacks, wood tanks, gasoline engines, feed grinders. Jobbers of pipe and pipe fittings.
- BALTIMORE GAS ENGINEERING CORP.**, People's Bank bldg., Charleston, W. Va. Petroleum engineers; handling "Charcoal Process" gasoline recovery.
- BARBER-GREENE CO.**, 607 W. Park ave., Aurora, Ill. Mfrs. of ditchers, loaders, conveyors, snow loaders.
- BARNICKEL, WM. S., & CO.**, 937 Pacific av., Webster Groves, Mo. *Branch*: St. Louis. Mfrs. of "Tret-o-lite" a chemical compound for treating crude oil emulsions.
- BARTLESVILLE SUPPLY CO. OF MO.**, 3400 Maury ave., St. Louis, Mo. *Branch*: Bartlesville, Okla. Mfrs. of casing and drive pipe shoes, anchor and casing clamps, swabs, male and female steel nipples and rotary tool joint.
- BEAUMONT IRON WORKS**, av. A and Crockett st. (P. O. Box 926), Beaumont, Tex. Mfrs. of Dreadnaught Well Drilling Equipment; rotaries, drawworks, traveling blocks, crown blocks, swivels and slush pumps, iron and steel castings for pipe line and refinery and many well pumping specialties.
- BEAUMONT WELL WORKS CO.**, 1001 Laurel st., Beaumont, Tex. Mfrs. of drilling bits, collars, fishing spears, taps, fishing tools, oil and waterwell strainers and packers and steel forgings.
- BEAVER MFG. CO.**, 35 25th st., Milwaukee, Wis. Mfrs. of "Beaver" engines.
- BENJAMIN ELECTRIC MFG. CO.**, 120-128 So. Sangamon st., Chicago, Ill. Mfrs. of wiring devices and electric lighting equipment.
- BESSEMER GAS ENGINE CO.**, Grove City, Pa. Mfrs. of gas engines, Diesel and Semi-Diesel Oil Engines, direct gas engine driven and direct oil engine driven compressors, two and four cycle, belted compressors, natural gasoline outfits, pumping powers, gas pumps, etc.
- BEST, W. N. CORP.**, 11 Broadway, New York. Mfrs. of oil burners, oil heaters, pumps, strainers, regulating cocks, torches and portable furnaces, etc.
- BETHLEHEM SHIPBUILDING CORP.**, Bethlehem, Pa. *General sales office*: 25 Broadway, New York; Matson bldg., San Francisco, Calif. *District offices*: Boston, Philadelphia, Baltimore. *Plants*: Boston and Quincy, Mass.; Sparrow's Point and Baltimore, Md.; San Francisco and San Pedro, Calif. Mfrs. of fuel oil burning appliances, oil refinery machinery, vessels, and suction and discharge oil strainers. *See Buyers' Guide. See Advertisement.*
- BETHLEHEM STEEL CO.**, Bethlehem, Pa. *District offices* in principal cities. *Plants* in Pennsylvania, New Jersey, Delaware and Maryland. Mfrs. of paraffine wax plant equipment. Complete plants installed or separate units furnished. Hydraulic filter presses, experimental filter presses, wax moulding presses, wax testing presses, paraffine wax sweater plants, wax dis-

- tillate chilling machines, scale wax cooling drums, pumping machinery, wax percentage presses, lock boxes, steel billets, sheets, bars, structural shapes, blocks, hooks and other forms of iron and steel works.
- BIGGS BOILER WORKS CO.**, The, Akron, O. Mfrs. of accumulators, agitators, air receivers, casing-head gasoline equipment, crystallizers, rotary dryers, filling station tanks, gasoline storage systems, steam-jacketed kettles, agitating kettles, oil storage plants, oil storage systems, pans, penstocks, riveted steel pipe, plate work, pressed steel construction, purifier boxes, refinery equipment, refrigerating machinery, separators, stills, stand pipes, steel storage tanks, underground tanks, welded and riveted tanks.
- BINKS SPRAY EQUIPMENT CO.**, 3114-26 Carroll av., Chicago, Ill. Mfg. engineers, specializing in the solution of water cooling problems. Mfrs. of atomizing and spray nozzles, designers of "Spray-Rite" cooling systems and pneumatic spray painting equipment. *See Buyers' Guide. See Advertisement.*
- BIRMINGHAM MACHINE & FOUNDRY CO.**, Birmingham, Ala. Mfrs. of heavy machinery and high grade castings, "Birmingham" sugar milling and evaporating machinery, soil pipe and fittings, gasoline filling station pumps, Elvo auto lifts, heavy square bale cotton compressors, round bale cotton compressors, large flanged pipe for special jobs.
- BLACK SIVALLS & BRYSON, Inc.**, Bartlesville, Oklahoma. Manufacturers and erectors of wood and steel tanks and oil well supplies.
- BLACK STEEL & WIRE CO.**, 21st st. and Manchester av., Kansas City, Mo. Mfrs. of wire rope.
- BLACKMER PUMP CO.**, Grand Rapids, Mich. Distributors of Blackmer rotary pumps, electric motor and gasoline engine driven, belted and hand pumps.
- BLAW-KNOX CO.**, 665 Farmers Bank bldg., Pittsburgh, Pa. Branches: New York, Detroit, Chicago, Birmingham, Baltimore, Cleveland, Buffalo and Philadelphia. Mfrs. of buckets, forms for concrete construction, steel buildings, fabricated steel, steel towers and poles, furnace and mill equipment, forge and hammer welding equipment, steel plate work and steel grating and open flooring. *See Buyers' Guide. See Advertisement.*
- BOXXOT CO.**, The, Canton, Ohio. Mfrs. of clay working machinery, rotary kilns, coolers and dryers, grinding and pulverizing equipment. *See Buyers' Guide. See Advertisement.*
- BORDEN CO.**, The, Dana av., Warren, O. Mfrs. of pipe-cutting and threading tools, die stocks and cutters, beaver power drive.
- BOVAIRD SUPPLY CO.**, Mid-Continent bldg., Tulsa, Okla. Branches: Independence, Kan.; Beggs, Bristow, Sapulpa and Seminole, Okla.; Borger, Tex. Mfrs. and dealers in drilling and fishing tools and oil well supplies.
- BOVAIRD & CO.**, 181 Main st., Bradford, Pa. Mfrs. of powers, pumps and special devices for pumping oil and gas wells, gas and steam engines; also jobbers of pipe and fittings, etc.
- BOVAIRD & SEYFANG MANUFACTURING CO.**, Bradford, Pa. Branch: Pittsburgh. Mfrs. of drilling and fishing tools, improved steam and gas engines, air compressors and gas-driven water and oil pumps, oil well supplies, etc.
- BOWSER, S. F. & CO., Inc.**, Fort Wayne, Ind. Mfrs. of pumps, tanks, filtering devices for the storage and distribution of gasoline, oils and other liquids.
- BOYKIN MACHINERY & SUPPLY CO., Inc.**, Laurel av. and 2d st., Beaumont. Mfr. of oil well supplies and equipment, grey iron castings and heavy steel forgings.
- BRADEN STEEL & WINCH CO.**, 3 N. Madison, Tulsa, Okla. Branches: Los Angeles, Seattle, Shreveport and Seminole, Okla. Mfrs. R. B. Winch, portable steel and sheet metal buildings filling stations, steel derricks and general structural steel.
- BRADFORD MOTOR WORKS**, Bradford, Pa. Branch: Tulsa. Mfrs. pumping supplies, working barrels, valves, etc.
- BRADFORD SUPPLY CO.**, 130 Main st., Bradford, Pa. Branches: Eldred, Warren, Titusville and Tidioute, Pa.; Burkburnett, Mexia, Wichita Falls and Iowa Park, Tex.; Iola, Grenola and Chanute, Kan.; Robinson, Ill.; Sistersville, W. Va. and Irvine, Ky. Mfrs. of and dealers in drilling and fishing tools, oil and gas well supplies and equipment.
- BRADY CONVEYORS CORP.**, 20 W. Jackson blvd., Chicago, Ill. Mfrs. of conveyors, elevating and conveying machinery, air and gas tight doors.
- BRAUN, C. F. & CO.**, Alhambra, Los Angeles County, Calif.; Kennedy bldg., Tulsa, Okla. Republic Bank bldg., Dallas, Tex.; French bldg., New York. Manufacturers: Petroleum refining apparatus, gasoline recovery plants; fractionating distillation plants; industrial fluid heaters and coolers, and atmospheric water cooling towers. *See Buyers' Guide. See Advertisement.*
- BRAUN CORP.**, The, 363 New High st., Los Angeles, Calif. Mfrs. of special oil laboratory equipment.
- BRECKENRIDGE FISHING TOOL CO.**, Breckenridge, Tex. Branch: McCamey, Tex. Mfrs. of fishing and drilling tools for standard and rotary rigs; also Cummings fluid lift.
- BRIDGEPORT MACHINE CO.**, P. O. Box 1121, Wichita, Kan. Mfrs. of oil well drilling and fishing tools and Swan under reamers, and dealers in general oil supplies.
- BRISTOL CO.**, The, Waterbury, Conn. Branches: New York, Denver, Philadelphia, Boston, Pittsburgh, Chicago, Detroit, St. Louis and San Francisco. Mfrs. of recording instruments for pressure, temperature, electricity, motion and speed.
- BRODERICK & BASCOM ROPE CO.**, 801-809 N. 1st st., St. Louis. Branches: New York and Seattle. Mfrs. of wire drilling cable, sand lines, casing lines, etc.
- BROOKINS MANUFACTURING CO.**, 342 Xenia av., Dayton, O. Mfrs. of Brookins all-in-one measure in 1, 2, 4 and 5 quart sizes; emergency gas can in 2 and 5 gal. sizes; instant price charts for gasoline pumps from 1 to 20 gals. Portable drain pans; 2 gal. crankcase fillers.
- BROOKS ENGINEERING CORP.**, 1325 Maple ave., Los Angeles, Calif. Branch: 833 Mayo bldg., Tulsa, Okla. Mfrs. of valves, nozzles, automatic tank gauges, fittings, steel tanks, air compressors, absorption plants, nipples, refinery construction, joints swing, for pipe lines; flanges, cast iron separators, gasoline supplies, oil field refinery equipment; manhole covers, casing head gas meters; cable sheave brackets. *See complete listings in Buyers' Guide. See Advertisement.*
- BROWN INSTRUMENT CO.**, The, Wayne Junction, Philadelphia. Mfrs. pyrometers (indicating, recording, controlling), thermometers (indicating and recording), pressure gauges (indicating and recording), automatic temperature control, electric C O-2 meters, electric flow meters, tachometers, draft gauges, vacuum gauges, liquid level gauges, resistance thermometers electric type; boiler meters.
- BROWNE, STEWART R., MFG. CO.**, 256 Broadway, New York. Mfrs. of rubber, asbestos, leather and hydraulic packings; Tuffite pumps; valves, rings and gears.
- BROWNELL CO.**, The, N. Findlay st., Dayton, O. Mfrs. drilling engines, steam oil country boilers, gray iron castings.
- BRUCE-MACBETH ENGINE CO.**, The, 2111 Center st., N. W. Cleveland. Mfrs. of natural gas engines for casing-head gasoline plants, pumping plants and all stationary power purposes and flexible shaft couplings.
- BRUNNER MFG. CO.**, Broad and Gilbert sts., Utica, N. Y. Manufacturers: Air compressors.
- BUCK & STODDARD**, 310 Union Oil bldg., Los Angeles, Calif. Oil country specialties representing Pittsburgh seamless steel drill pipe casing and tubing; American Manganese Steel Co. products, including sprockets, sheaves, chain, clutches, catheads, drill stem bushings, etc., Milz counter balance, Hazard wire rope, Copelin core drill.
- BUCKEYE BOILER CO.**, The, 1617 McLain st., Dayton, O. Mfrs. of welded and riveted tanks for all purposes.
- BUCKEYE IRON AND BRASS WORKS**, 332 E. Third st., Dayton, O. Mfrs. of foot valves, hose nozzle valves, gate valves, check valves, globe valves, fill caps, flush fill boxes, double tipped bushings and other brass and iron valves and fittings used by gasoline pump manufacturers, oil companies and tank builders. *See Buyers' Guide. See Advertisement.*
- BUCKEYE STEEL CASTINGS CO.**, The, Columbus, O. Mfrs. of car castings, cast steel side frames, cast steel truck bolster and cast steel draft yokes and couplers.
- BUCKEYE TRACTION DITCHER CO.**, The, Findlay, O. Mfrs. of Buckeye Pipe Line Ditchers; pipe screwing machines and light cranes for use in the oil industry.
- EUDA CO.**, Harvey, Ill. (Chicago suburb). Mfr. engines, steam turbine generators and jacks.
- BUFFALO GASOLINE MOTOR CO.**, 1280 Niagara st., Buffalo, N. Y. Mfrs. of gas and gasoline drilling engines.
- BUFFALO METER CO.**, 2892 Main st., Buffalo, N. Y. Mfrs. of oil, water and gasoline meters and meter accessories.
- BURT MFG. CO.**, 909 S. High st., Akron, O. Mfrs. of oil filters, oil systems, storage tanks and reservoirs; exhaust heads and roof ventilators, and anything in the sheet metal line from 14 to 28 gauge.
- RUSCH-SULZER BROS. DIESEL ENGINE CO.**, Second

& Utah sts., St. Louis. *Branches:* New York and San Francisco. Builders of stationary and marine Diesel oil engines.

**BUTLER ENGINE & FOUNDRY CO.**, Butler, Pa. Mfrs. of Ball steam drilling engines and Ball gas engines; 3 types of one way friction clutches and 3 types of reversible friction clutches. Also consulting engineers on oil field motive power.

**BUTLER MANUFACTURING CO.**, 13th and Eastern av., Kansas City, Mo. Mfrs. of steel tanks, truck tanks, steel buildings, steel barrels, tank supports, condensers, underground storage tanks, compressors, barrels, buckets and anything of steel  $\frac{1}{16}$  inch or lighter.

**BYERS, A. M., CO.**, 235 Water st., Pittsburgh. *Branch offices:* Birmingham, Boston, Cincinnati, Chicago, Houston, Jacksonville, Los Angeles, New York, Kansas City, Philadelphia, Rochester, St. Louis and Tulsa. Mfrs. of pig iron, wrought iron pipe and wrought iron oil country tubular products.

## C

**CALORIZING CO., The**, P. O. Box 452, Pittsburgh, Pa. *Plant:* Hill and Pitts sts., Wilkesburg, Pa. Mfrs. of seamless tubes, calorized steel tubes, boiler tubes, tube pressure stills, furnace recuperators, air heaters, heat enduring castings, corrosion resisting castings, heat enduring materials, annealing boxes and pots, pipe bends and refinery equipment. *See Buyers' Guide. See Advertisement.*

**CAMERON IRON WORKS**, 711 Milby st., Houston, Tex. Mfrs. of fishing tools, pump repair parts, packers, drill collars, milling tools, sand pumps, fish tail bits, casing clamps, core barrels, etc.

**CAMPBELL, J. A.**, Long Beach, Calif., consulting, designing and constructive natural gas engineer. Mfr. of "Oil Froth" absorbers and strippers. *See Buyers' Guide. See Advertisement.*

**CARBONDALE MACHINE CO.**, Carbondale, Pa. Mfrs. of paraffine wax plants, refrigerating and ice making machinery, liquid carbonic acid gas plants, hydraulic presses and pumps. Dealers in Worthington feather valve ammonia compressors.

**CARNEGIE STEEL CO.**, Carnegie bldg., Pittsburgh, Pa. Mfrs. of open hearth, Bessemer, carbon and alloy steels. Structural shapes, plates, rails and fittings, rounds, squares, flats, bands, hoop, cotton ties and other bar mill products. Wheels and axles.

**CARTER, O. M.**, 206-8 Scanlan bldg., Houston, Tex. Mfrs. of collapsible rotary drills.

**CATERPILLAR TRACTOR CO.**, San Leandro, Calif. *Branches:* Peoria, Ill.; Albany and New York, N. Y.; San Francisco, Calif. Mfr. of tractors.

**CELITE PRODUCTS COMPANY**, 11 Broadway, New York. Manufacturers and distributors of Sil-O-Cel Brick, Block, Powder and Cement for insulation of high temperature equipment such as stills, forewarmers, evaporators, boilers, boiler settings, furnaces, kilns, etc. Fraxite High Temperature Cement, Celcote waterproofing compound. Filter-Cel and Super-Cel filter aids.

**CENTRAL ALLOY STEEL CORP.**, Massillon, O. Mfrs. of steels used for drilling jars and bits, tool joints, fishing tools and special steels for special purposes; hot rolled strip steel; Toncan Iron Rust-resisting Sheets and Enduro Stainless Iron.

**CENTRAL TUBE CO.**, 1st Nat'l Bank bldg., Pittsburgh. *Mill:* Economy, Pa. Tubular goods, line pipe, oil well casing, rotary drill pipe, oil well tubing, etc.

**CHAIN BELT CO.**, Milwaukee, Wis. Mfrs. of "Rex" malleable and steel chains for oil well rigs; elevators and conveyors; concrete mixers, and traveling water screens.

**CHAMPION MACHINE & FORGING CO.**, The, 3695 E. 78th st., Cleveland, O. Mfrs. of drop forgings.

**CHAMPION PNEUMATIC MACHINERY CO.**, 8190 So. Chicago av., Chicago. *Branches:* Portland, Oregon; Denver, Colorado; San Antonio, Texas; Tulsa, Okla.; Omaha, Neb.; Kansas City, Mo.; Des Moines, Iowa; Minneapolis, Minn.; Grand Rapids, Mich.; Pittsburgh, Pa.; Rochester, N. Y.; New York City, N. Y. and Boston, Mass. *Manufacturers:* Air compressors, air and water stands and high-grade air line specialties, air brushes, automobile washing outfits, aid and water hose, air towers. *See Buyers' Guide. See Advertisement.*

**CHAPLIN-FULTON MFG. CO.**, The, 34 Penn av., Pittsburgh. Mfrs. of regulators for natural and artificial gas, air, water, steam, etc.; gasoline relief valves for natural gas gasoline plants; feed water regulators; boiler feed pump governors; steam reducing valves; syphons; self-grinding rotating gauge cocks.

**CHAPMAN VALVE MFG. CO.**, The, 203 Hampshire st., Indian Orchard, Mass. Mfrs. of gate and check valves of iron,

brass and steel; also sluice gates, floorstands, indicator posts, hydrants, etc.

**CHESS & WYMOND CO., Inc.**, 421 W. Avery st., Louisville, Ky. Mfrs. of tight cooperage staves, headings, shooks, barrels, kegs and wooden barrel repair material.

**CHICAGO BRIDGE & IRON WORKS**, 37 W. Van Buren st., Chicago. Mfrs. of stills, agitators, condenser boxes, coolers, scrubbers, steel storage tanks, elevated steel water tanks, and all other petroleum plate metal work.

**CHICAGO PNEUMATIC TOOL CO.**, 6 E. 44th st., New York. Mfrs. of pneumatic hammers, air drills, air hoists, oil engines, gas engines, air receivers, air compressors, gas compressors, electric drills, rock drills, portable air compressors, vacuum pumps, air hose, air hose couplings, gasoline extraction equipment and grinders.

**CHICAGO STEEL CAR CO.**, Harvey, Ill. (Chicago suburb). Mfrs. of agitators, water columns, steel concrete forms, dome covers, steel plate construction, structural steel, tank cars, tanks, etc.

**CHICAGO STEEL TANK CO.**, 6400 to 6700 W. 66th st., Chicago, Ill. Mfrs. of gasoline and oil tanks for oil burner industries.

**CHICAGO TUBING & BRAIDING CO.**, 216 N. Clinton st., Chicago. *Manufacturers:* "Rex-Tube" hose and hose couplings.

**CHICAGO-WILCOX MFG. CO.**, E. 77th st. and Anthony av., Chicago, Ill. Mfrs. of gasket, washer and shim.

**CHISHOLM-MOORE MFG. CO.**, 5046 Lakeside av., Cleveland, O. Mfrs. of chains and electric hoists, hand power and electric traveling cranes, I-beam trolleys, complete I-beam conveying systems and light monorail equipment and special lifting and conveying equipment.

**CINCINNATI ADVERTISING PRODUCTS CO., The**, York and Colerain av., Cincinnati, O. Mfrs. of signs and gasoline pump and service station "advertising globes." *See Buyers' Guide. See Advertisement.*

**CLARK BROS. COMPANY**, North Fifth and Lincoln st., Olean, N. Y. Mfrs. of gas and gasoline drilling engines, direct driven air compressors, pumping engines, etc.

**CLARK MACHINE CO.**, 122 Ohio st., Wichita Falls, Tex. Mfr. drilling and clean-out machine and tractor winches.

**CLAYTON & LAMBERT MFG. CO.**, 6282 Beaubien st., Detroit, Mich. Mfrs. of gasoline and kerosene fire pots and blow torches, also extra burners and equipment for mechanics for producing heat for their work, such as soldering, melting metals, annealing, tempering, etc.

**CLEAR VISION PUMP CO.**, The, 822 E. Harry st., Wichita, Kan. Mfrs. of the Crouse Clear Vision Gasoline Dispensers, self measuring lubricating tanks, air compressors and full line of filling station equipment.

**CLEVELAND BRASS MFG. CO.**, The, 4606 Hamilton av., Cleveland, O. *Manufacturers:* Acimet valves, tank wagon faucets, oil barrel faucets, and hose couplers for tank wagon faucets.

**CLEVELAND CHAIN & MFG. CO.**, Penn. Ry. & Henry st., Cleveland, Ohio. Mfrs. of chain cable and tire chains.

**CLEVELAND STEEL BARREL CO.**, The, 9612 Meech av., Cleveland, Ohio. Mfrs. of steel barrels and drums; steel barrels, I. C. C. specifications, steel barrels, tin lined; grease drums, oil drums, paint drums.

**CLEVELAND SWING JOINT CO.**, 1100 W. Ninth st., Cleveland, O. Mfrs. of swing joints.

**CLEVELAND TRACTOR**, 193rd and Euclid ave., Cleveland, Ohio. Mfrs. of tractors.

**CLEVELAND TRENCHER COMPANY**, The, 20100 St. Clair ave., P. O. Box 348, Euclid, Ohio. Mfrs. of The Baby Digger trenching machines and trailers for transporting same.

**CLIMAX ENGINEERING CO.**, 32 W. 18th av., Clinton, Ia. Mfrs. of gasoline and natural gas engines for oil field use.

**CLIPPER TOOL CO., Inc.**, 450 Mills st., Buffalo, N. Y. *See Steel Drum Accessories.*

**COATESVILLE BOILER WORKS**, Coatesville, Pa. Mfrs. of steel storage tanks, special steel plate construction, oil well boilers and tubular boilers for all purposes.

**COLONIAL STEEL CO.**, 324 Fourth av., Pittsburgh, Pa. Mfrs. of tool steel and hollow and solid mining drill steel and bit and jar steel.

**COLONIAL SUPPLY CO.**, 217 Water st., Pittsburgh. Jobber of mill, mine, railroad, constructing engineers, contractors, oil and gas producers' supplies and equipment, as well as all steel and iron products, including imported Swedish carbon tool steel.

**COLUMBIAN ROPE CO.**, Auburn, N. Y. Mfrs. of manila drilling cable, and bull rope.

**COLUMBIAN STEEL TANK CO.**, 1625 W. 12th st., Kansas City, Mo. Mfrs. of partition mounted-three point supported truck tanks, buckets, funnels, faucets, barrels, carrying cans, gasoline and oil dispensing systems, underground storage tanks, horizontal and vertical welded grease and oil outfits, gasoline hose nozzles and condenser boxes, etc., and other products for the oil trade.

**COLUMBUS ANVIL AND FORGING CO.**, 117 W. Frankfort st., Columbus, O. *Manufacturer*: "Arm and Hammer" anvils, bolts, clamps, rings, etc.

**COLUMBUS STEAM PUMP WORKS**, 85 W. Broad st., Columbus, O. *Branches*: New Orleans. Mfrs. of single cylinder, duplex, centrifugal, power and deep-well pumps.

**COLUMBUS SUCKER ROD CO.**, 1281 Edgehill Rd., Columbus, O. *Manufacturer*: Sucker rods and pump rods.

**COMBUSTION EQUIPMENT CO.**, 1820 Cherry st., Kansas City, Mo. Mfrs. of oil and gas equipment, and equipment for cracking plants.

**CONLEY TANK CAR CO.**, Oliver bldg., Pittsburgh. *Branch*: Dallas. Lessors, buyers, sellers and operators of tank cars. *See Buyers' Guide. See Advertisement.*

**CONSOLIDATED MACHINE TOOL CO.**, 565 Blossom rd., Rochester, N. Y. *Manufacturers*: Machine tools.

**CONSOLIDATED PRODUCTS CO., Inc.**, 15-17 Park Row, New York City. Mfrs. of air and gas compressors, refrigerating machinery, centrifuges, oil, water, power and parts; agitators, stills and condensers, accumulators, oil tanks, tank cars, stills, dome, oil and tank pressure. Used machinery. *See Buyers' Guide. See Advertisement.*

**CONTINENTAL MOTORS CORP.**, Industrial division, Muskegon, Mich. Mfrs. of gasoline engines.

**CONTINENTAL PRODUCTS CO.**, The, Bliss rd., Euclid, O. Mfrs. of paints, roof and special cements for refineries.

**CONTINENTAL SUPPLY CO., THE**, 15th and Locust sts., St. Louis. Stores thruout the oil fields. Dealers in oil and gas well supplies and refinery equipment.

**COOK PAINT & VARNISH CO.**, Kansas City, Mo. Mfrs. of paints, enamels, varnishes and lacquers. Dealers in painters' tools and brushes.

**COOKE, GEORGE W., CO., INC.**, 505 Court st., Brooklyn, N. Y. Mfrs. of drum and can faucets and grease pump nozzles.

**COOLING TOWER CO., Inc.**, The, 15 John st., New York. Mfrs. of spray nozzles, cooling pond equipment, water cooling towers of the atmospheric, natural draft, forced and induced draft types; air washers for generator and other service.

**COOPER, The C. & G., CO.**, N. Sandusky st., Mt. Vernon, Ohio. *Branches*: Dallas, Los Angeles and Tulsa. Mfrs. of gas engines from 45 to 1500 B. H. P., air and gas compressors, oil engines from 100 to 1000 B. H. P. *See Buyers' Guide. See Advertisement.*

**CORRECT MEASURE CO.**, Rochester, Pa. Mfrs. of filling station gasoline, oil, self-measuring pumps.

**COX & SONS CO.**, Bridgeton, N. J. Mfrs. of pipe cutting and threading machines.

**CRANE CO.**, 836 S. Michigan av., Chicago. Mfrs. of valves, pipe fittings; steam specialties; plumbing and heating equipment.

**CROSBY STEAM GAUGE AND VALVE CO.**, Boston, Mass. Mfrs. high capacity relief valves, gauges, globe valves, loading rock valves.

**CROSS ENGINEERING CO.**, 170 Dundaff st., Carbondale, Pa. Mfrs. of perforated sheet metals, elevating and conveying machinery, brass, bronze and iron castings.

**CROTTY & CO.**, Second st., Parkersburg, W. Va. *Manufacturers*: Complete line of drilling and fishing tools. *Dealers*: in wire rope, manila cordage, belts and all supplies used in drilling wells.

**CRUCIBLE STEEL CO. OF AMERICA**, 17 E. 42d st., N. Y. *Manufacturers*: Tool steel, alloy steel, highspeed steel, bars, bits, oil well drilling steels, forging, steel sheets and wire.

**CUMMINS FLUID LIFT CO.**, Box 925, Breckenridge, Tex. Mfrs.: Cummings fluid lift and air devices for oil and gas wells.

**CUMMINS ENGINE CO., INC.**, Columbus, Ind. Mfrs. of oil engines.

**CUMMINS WORKING BARREL CO., Inc.**, Syracuse, N. Y. *Manufacturer*: Working barrels, valves and pumps. *Dealer* in fire brick, hemp and jute packing and sand pumps.

**CURTIS PNEUMATIC MACHINERY CO.**, 1901 Keinlen ave., St. Louis. *Branch*: New York. Mfrs. of compressors, cranes, trolleys, hoists, saws, and clutch discs.

**THE CYPRESS TANK CO., INC.**, 723-24-25 Slattery bldg., Shreveport, La. Mfrs. and erectors of tanks and bolted steel tanks.

## D

**DARLING VALVE & MFG. CO.**, Williamsport, Pa. Mfrs. of gate valves for the three branches of the oil industry, producing, carrying, refining. Also gate valves for gas, and cast steel drilling gate valves. Also valves and fire hydrants for fire lines and sprinkler systems.

**DART, E. M., MANUFACTURING CO.**, 134 Thurbers av., Providence, R. I. Canadian factory, Dart Union Co., Ltd., Toronto, Ont. Mfrs. of union fittings, pipe couplings and flanges.

**DAVIS WELDING & MFG. CO.**, 1110-1120 Richmond st., Cincinnati, Ohio. Mfrs. of truck tanks, storage tanks and oil delivery cans and measuring buckets.

**DAWES ELECTRIC SIGN & MANUFACTURING CO.**, 185-187 41st st., Pittsburgh. Mfrs. of canteen glass pump globes for gasoline pump stations.

**DAYTON AIR COMPRESSOR CO., THE**, 431 Valley st., Dayton, Ohio. Mfrs. of "Dayton" air compressor. *See Buyers' Guide. See Advertisement.*

**DAYTON DOWD CO.**, Quincy, Ill. Mfrs. of centrifugal pumps.

**DAYTON PIPE COUPLING CO.**, Dayton, O. Owned by the National Supply Co. of Toledo, O. Mfrs. of pipe couplings, clamps and fittings.

**DAYTON PUMP & MAUFACTURING CO.**, The, 500 Webster st., Dayton, Ohio. Mfrs. of "Rapidayton" filling station pumps and "Rapidayton" underground storage tanks.

**DEAN BROS. CO.**, 323 W. 10th st., Indianapolis, Ind. Mfrs. of centrifugal pumps and steam turbines.

**DEARBORN CHEMICAL CO.**, 310 So. Michigan av., Chicago, Ill. Mfr. boiler compound for cleaning gas engine jackets. Rust preventive for pipes.

**DEEP WELL ENGINEERING CO.**, 510 Second Nat'l Bank bldg., Toledo, Ohio. Mfrs. of "Helrazer" electro-magnet fishing tool, wash down pump and wire line spooling device.

**DE LAVAL SEPARATOR CO.**, The, 165 Broadway, New York. *Manufacturers*: Centrifugal oil purifiers for crude, lubricating and fuel oil, also for special oil processes.

**DE LA VERGNE MACHINE CO.**, 910 E. 138th st., New York. Mfrs. of oil engines, refrigerating machinery.

**DELTA ELECTRIC CO.**, Marion, Ind. Mfrs. of electric lamps, hand lanterns, auto and bicycle lights.

**DEMING CO.**, The, Salem, O. Mfrs. of hand power and spray pumps for all uses, including a special line of oil pumps for low, medium or high pressure.

**DES MOINES FOUNDRY & MACH. CO.**, S.W. 17th st. and Wabash av., Des Moines, Ia. Mfrs. of tank fittings, brass and iron castings, service station lighting standards.

**DE SOTO FOUNDRY & MACHINERY CO.**, Mansfield, La. Mfrs. and jobbers of steel, iron and brass castings, heavy forgings.

**DETROIT BRASS & MALLEABLE WORKS**, 1177 Holden av., Detroit, Mich. *Manufacturers*: Malleable iron fittings steam gauges, swing joints for pipe lines, locknuts, gas mixers, hose nipples, brass and cast iron plugs; lip, brass and malleable iron unions, valves and cocks.

**DETROIT GRAPHITE CO.**, 550 12th st., Detroit. Mfrs. of paints, varnishes, enamels for all purposes.

**DETROIT RANGE BOILER & STEEL BARREL CO.**, 2475 24th st., Detroit. Mfrs. of "Perfect" metal bilge barrels and Detroit Drums; gasoline, oil and water storage tanks and "Star" air tanks.

**DETROIT TRAILERS & MACHINE COMPANY**, 481 Beaufait ave., Detroit, Mich. Mfrs. of trailers.

**DIAMOND DRILL CARBON CO.**, 65 Park Row, New York. Carbons for diamond drills. *See Buyers' Guide. See Advertisement.*

**DIAMOND METAL PRODUCTS COMPANY**, 406 Market st., St. Louis, Mo. Mfrs. of: Pipe joints, swing and flexible.

**DIAMOND RUBBER CO., Inc.**, 1780 Broadway, New York. Mfrs. of tires, rubber belting, hose, packing, molded rubber goods and miscellaneous items, particularly transmission belts for drilling and pumping, rotary drillers' hose, oil and fire hose, oil suction and discharge hose, packings, packers and swab rubbers, oil well rings, valve cups, pure gum strips and all other mechanical rubber items used in the oil industry.

**DOLLINGER, JOHN, JR., Inc.**, 1001 Railroad ave., Beaumont, Tex. Mfrs. of boilers and tanks, steel plate construction, agitators, stills, condensers, sheet iron tool boxes, steel concrete forms, cooling towers, steel pipe, etc. *See Buyers' Guide. See Advertisement.*

**DONOVAN BOILER WORK, INC.**, Parkersburg, W. Va. Mfrs. of oil country boiler-tubular boilers, pressure tanks, vertical oil storage tanks, horizontal gasoline tanks, gas traps and smoke stacks.

**DOTY, J. G., PUMP CO.**, 217 S. 6th st., St. Louis, Mo. Mfrs. and dealers of hose, nozzles, pumps, tanks and valves; also Greasecut car washing machine.

**DRAPER MANUFACTURING CO.**, The, E. 91st st. and Crane av., Cleveland. Mfrs. of steel barrels and drums.

**DRESSER, S. R., MANUFACTURING CO.**, 54 Boylston st., Bradford, Pa. Mfrs. of pipe couplings, sleeves, clamps, fittings and other standard accessories for the construction, maintenance and operation of oil, gas, air and water lines for wrought and cast iron pipe, oil wells packers, casing heads.

**DROP FORGING CO. OF NEW YORK**, West Side av. and Fisk st., Jersey City, N. J. Mfrs. of "Spartan" chain pipe wrenches and drop forgings of high quality.

**DUFF MANUFACTURING CO.**, The, Preble av., North Side, Pittsburgh. Mfrs. of circle and straight line oil well jacks, trench braces, drop forgings and all types of lifting, pushing and pulling jacks, pinion pullers, etc.

**DUNN MANUFACTURING CO.**, 344 5th st., Oxnard, Calif. Mfrs. of tongs, elevators, floor circle braces, tubing catchers hooks for rods and tubing, tubing stops, tubing bleeders.

**DUNNING COMPRESSOR CO.**, Ashburner and Hegerman sts., Holmesburg, Phila. Mfrs. of pumping equipment and air compressors.

**DU PONT, E. I., DE NEMOURS & COMPANY**, Chemical Products Division, Parlin, New Jersey. Mfrs. of paints, varnishes, lacquers, duco and pipe protective coatings.

**THE DURIRON COMPANY, INC.**, Dayton, Ohio. Mfrs. of Duriron and Alcermite corrosion-proof equipment, acid-proof valves, pumps, pipes, fittings, tanks, mixing nozzles, sludge acid concentrators, heating and agitating jets for sludge cookers, etc.

**DURO ENGINEERING CO.**, 119-127 No. Pomona, Brea, Calif. Mfrs. and dealers in oil field equipment.

## E

**EAGLE-PICHER LEAD CO.**, 134 N. LaSalle st., Chicago. Mfrs. of oil refiners' litharge. Lead wool, lead wool wire containers, bearing metals and rope socket metal.

**EASTERN TORPEDO CO. OF OHIO, THE**, 510-11 Nat'l Bank bldg., Toledo. Mfrs. of nitro-glycerine, for shooting wells with shooting stations in the oil fields of Okla., Tex., Wyo., Ky., and Montana.

**ECLIPSE PAINT & COLOR CO.**, Wainwright bldg., St. Louis. Mfrs. of paints and roofing cements, and boiler setting cements.

**ECONOMY ENGINEERING CO., THE**, 2691 W. Van Buren st., Chicago. Mfrs. of portable elevator, steel barrel storage racks, tiering machines, and warehouse storage equipment.

**EDWARDS MANUFACTURING CO.**, The, 524 Eggleston av., Cincinnati. *Branches:* Dallas and New York. Mfrs. of steel buildings, metal roofings and filling stations.

**EDWARD VALVE AND MANUFACTURING CO.**, 1200 W. 145th st., East Chicago, Ind. *Manufacturers:* various kinds of high pressure, forged steel and valves.

**ELLIOTT CORE DRILLING CO.**, 850 Subway Terminal bldg., Los Angeles, Calif. *Branches:* Houston and Tulsa. Distributors of Elliott "Alco" core drill.

**ELWOOD GRAVITY GAUGE CO.**, Elwood, Ind. *Manufacturer:* Gas proving pump attachment for blind pumps, oil and vacuum gauges; and pumps for filling stations. Dealer in gas and oil meters.

**EMERSON-SCHEURING TANK CO.**, Indianapolis. *Manufacturers:* Tanks, fittings, valves and fill caps.

**EMSCO DERRICK & EQUIPMENT CO.**, 6701 So. Alameda st., Los Angeles, Calif. *Manufacturers:* Steel derricks, steel band wheels, steel tub wheels, steel bull wheels, steel calf wheels, tool joints, drill collars, sand reels, well-pulling hoists, mechanical rubber goods and steel specialties for oil fields. Dealer in Emsco lagging, brake lining, clutch facings, canvas and leather belting.

**EMSCO PRESS FORGING CO.**, 5701 S. Boyle av., Los

Angeles, Calif. Mfrs. press forging, tool joints, casing shoes, tubs, fish tale bits, drill bits, etc.

**EMSCO SCREEN PIPE CO.**, Brooks and Maury sts., Houston. *Manufacturer:* Emsco pipe screen.

**ENTERPRISE DISTRIBUTING CO.**, Temple Bar bldg., Cincinnati, Ohio. Mfrs. of portable microscopes and prism binoculars.

**ENTERPRISE STAMPING CO.**, McKees Rocks, Pa. Mfrs. of cans and containers and oil and grease cans.

**ERIE STEEL BARREL CO.**, Raspberry and 19th sts., Erie, Pa. *Branch:* Hamilton, Canada. Mfr. of steel barrels. *See Buyers' Guide. See Advertisement.*

## F

**FAIRBANKS COMPANY, The**, 416 Broome st., New York. *Branches:* In principal cities. Mfrs. of scales, trucks, valves, fittings, trailers, casters and wheelbarrows.

**FAIRBANKS, MORSE & CO.**, 900 S. Wabash av., Chicago. *Branches:* In all principal cities of U. S. and Canada. Mfrs. of oil engines, pumps, electric motors, scales, light plants, water systems, air compressors and hoists.

**FAIRMONT TOOL & FORGING CO.**, 10611 Quincy av., Cleveland, Ohio. Mfrs. of high grade tools for mechanics and motorists.

**FALK CORP., THE**, Milwaukee, Wis. Mfrs. of oil engines, speed reducers, steel castings, gears and flexible couplings.

**FARLEY MACHINE WORKS**, Box 541, Arkansas City, Kan. *Mfrs.:* Oil field equipment, including oil well drilling and fishing tools and long stroke pumping outfits.

**FARR HYDRAULIC SYSTEMS, Inc.**, 111 Broadway, New York. Engineers designing Farr hydraulic systems for the safe and efficient handling of gasoline and oils.

**FARRELL MANUFACTURING CO.**, 1213 W. Washington blvd., Chicago, and 5459 Grand River av. Detroit, Mich. Works, Joliet, Ill. *Manufacturer:* truck tanks for all petroleum products, including power pump discharge tanks for fuel oil. Also underground and surface tanks in welded and riveted, and welded construction.

**FEDERAL SUPPLY CO., THE**, 205 Grant bldg., Fort Worth, Tex. *Branches:* Electra, Graham, Mexia and South Bend, Tex. Mfrs. of drilling and fishing tools both rotary and cable. Jobbers of manila and wire drilling cables, sand lines casing lines and dead lines, oil and gas well drilling and fishing tools. *See Buyers' Guide. See Advertisement.*

**FEDERAL SUPPLY & MACHINE CO.**, Winfield, Kans. Mfrs. oil and gas well drilling and fishing tools. Handles wire lines, manila cordage and belting.

**FENWICK-REDDAWAY MFG. CO.**, 46 Paris st., Newark, N. J. Mfrs. of "Iwana" brand camels hair, cotton and canvas belting.

**FETTY, C. C., & CO.**, P. O. Box 1162, Eldorado, Kans. Mfrs. of long stroke pumping attachment.

**FINDLAY VISIBLE PUMP CO.**, Findlay, O. *Manufacturer:* Visible pumps for filling stations.

**FIRESTONE TIRE AND RUBBER CO.**, Akron, O. Mfrs. of tires.

**FISHER GOVERNOR CO., Inc., The**, 201 S. First av., Marshalltown, Ia. Mfrs. of pump governors for fuel oil pumps, vacuum pumps, water pumps or any steam-driven pump for any pressure up to 10,000 lbs.; safety and vacuum valves for stills, liquid level controllers, gas regulators.

**FITLER, EDWIN H., CO., The**, 517 Arch st., Philadelphia. *Branch:* Pittsburgh. Mfrs. of manila drilling cable, bull rope and packing.

**FLEXLUME CORP.**, 1100 Military rd., Buffalo. *Branches:* Los Angeles and Toronto, Ont. *Manufacturer:* Electric signs.

**FLEXITALLIC GASKET CO.**, Camden, N. J. Mfrs. of gaskets.

**FLEXO SUPPLY CO.**, 4459-65 Manchester ave., St. Louis, Mo. Mfrs. of flexible pipe joints and Flexo Underwriters' approved fire extinguishers.

**FLUID PACKED PUMP CO.**, Box 64, Los Nietos, Calif. Mfrs. of fluid packed pumps. *See Buyers' Guide. See Advertisement.*

**FOAMITE-CHILDS CORP.**, Utica, N. Y. Fire protection engineers and mfrs. of "Foamite-Childs Protection" for all kinds of fire risks. All types of first-aid fire-fighting appliances, portable, stationary, motorized, automatically and manually operated. Representatives in the principal cities.

**FOLSOM, C. R., IRON WORKS**, Walkerton, Ind. Mfrs. of storage tanks and oil refining equipment.

**FOOS GAS ENGINE CO.**, Springfield, O. Mfrs. of internal combustion engines for casinghead gasoline plant service and pumping oil wells and for pipe line pumping.

**FORD & KENDIG CO.**, 1428-32 Callowhill st., Philadelphia, Pa. Distributors of oil field equipment.

**FOSTER ENGINEERING CO.**, 109 Monroe st., Newark, N. J. of pressure regulators, pump governors, valves, etc.

**FOXBORO CO., Inc.**, The, Neponset av., Foxboro, Mass. Mfrs. of orifice meters, CO<sub>2</sub> recorders, automatic temperature controllers, automatic humidity controllers, automatic volume and flow controllers, psychrometers, indicating and recording thermometers, indicating and recording gauges, for pressure, vacuum, draft, etc., vapor tension and gas machine gauges, planimeters and revolution counters. Dealers in tachometers.

**FRANKLIN VALVELESS ENGINE CO.**, Franklin, Pa. Mfrs. two-cycle gas and oil engines, 20 to 150 H. P., cast iron working barrels, packers. Distributors, Oil Well Supply Company, Pittsburgh, Pa., and branches throughout the world.

**FREEBORN, F. W., ENGINEERING CORP.**, 930-34 Mayo bldg., Tulsa. Valuations, appraisals, management and operation of oil properties.

**FRICK-REID SUPPLY CO.**, Drew bldg., Tulsa, Okla., and Pittsburgh, Pa. Branch stores in all active producing fields of the Midcontinent and Gulf coast, also active in Wyo. and Rocky Mountain districts. Dealers and jobbers in engines, boilers, pumps and supplies. *See Buyers' Guide. See Advertisement.*

**FRICK & LINDSAY CO.**, 117 Sandusky st., N. S., Pittsburgh. Branches: Thruout Pa., W. Va., O. and Ky. Originators and exclusive distributors of "Challenge" wire line pumping outfits. Dealers in engines, boilers, pumps, cordage, belting, tubular goods, and a complete line of oil-country supplies. *See Buyers' Guide. See Advertisement.*

**FULL-CRAWLER CO.**, The, 500 Clinton st., Milwaukee, Wis. Mfr. of "Trackson Full-Crawler" for Fordsons tractors.

**FULTON IRON WORKS CO.**, 1259 Delaware av., St. Louis. Branches: New York, Havana, Dallas, Jacksonville, Salt Lake City and St. Paul. Mfrs. of Diesel engines, special machinery.

## G

**GALEF, J. L.**, 75 Chambers st., New York. *Manufacturers:* Change carriers. *See Buyers' Guide. See Advertisement.*

**GARDNER GOVERNOR CO., THE**, Quincy, Ill. Mfrs. of pumps, governors, horizontal and vertical compressors.

**GARLOCK PACKING CO., The**, Palmyra, N. Y. Mfrs. of of Garlock mechanical packings— asbestos, rubber, metal and fibrous; valves, valve disc and mechanical rubber goods. *See Buyers' Guide. See Advertisement.*

**GASO PUMP & BURNER MFG. CO.**, 902-14 E. 1st st., Tulsa. Mfrs. of pumps of all types, oil field equipment, fittings, burner for oil and gas. Gaso portable pumping plants.

**GASOLINE RECOVERY CORP.**, Peoples Bank bldg., Charleston, W. Va. Branches: New York, Tulsa, Long Beach, Calif. Designers, builders, and licensees of the charcoal process for recovery of gasoline. Gasoline plants, portable charcoal gasoline plants, absorbers, condensers, gas coolers, fractionating equipment, foraminated screen plates. *See Buyers' Guide. See Advertisement.*

**GASOLINE REGISTER CO.**, 4619 Ravenswood ave., Chicago, Ill. Mfrs. of The Meas-ur-cheek gasoline register.

**GENERAL AMERICAN TANK CAR CORP.**, 230 S. Clark st., Chicago, Ill. Build, lease and repair tank cars.

**GENERAL ASBESTOS & RUBBER CO.**, factory and office: North Charleston, S. C. Manufacturers of asbestos textiles, brake band lining, packings, gaskets and other asbestos products.

**GENERAL ELECTRIC CO.**, 1 River rd., Schenectady, N. Y. Branches in all principal cities in United States and distributors in most foreign countries. Mfr. electric motors, lamps, arc welding equipment, motor control apparatus, floodlight projectors, transformers, air compressors, compressor governors, flow meter, wiring supplies, insulating materials and power plant equipment.

**GENERAL PORCELAIN ENAMELING & MFG. CO.**, 4107 W. Parker av., Chicago, Ill. Mfrs. of signs.

**GENERAL SUPPLY CO.**, Casper, Wyo. Subsidiary of Lucey Mfg. Corp. Jobbers of entire line of Lucey Mfg. Corp. products, including complete equipments of both rotary and standard drilling tools, electric lighting systems, boilers, engines, pumps, etc.

**GILBERT & BARKER MFG. CO.**, Springfield, Mass. Mfrs. of measuring and non-measuring pumps and storage tanks for gasoline and other liquids. Gas and oil fired furnaces, fuel oil burners for metal heating furnaces and boilers. Measuring grease guns.

**GLIDDEN CO.**, Cleveland, O. Mfrs. of paints, enamels, lacquers and varnishes.

**GLOBE MANUFACTURING CO.**, 64 Grant st., Battle Creek, Mich. Mfr. air compressors for tire inflation and similar service. Air Towers, car washers, etc. *See Buyers' Guide. See Advertisement.*

**GOETZE GASKET & PACKING CO.**, 1 Allen av., New Brunswick, N. J. Mfrs. of gaskets and packing of every description, corrugated copper asbestos gaskets, valve gaskets or discs, sheet and metallic packings.

**GOLDEN ANDERSON VALVE SPECIALTY CO.**, Fulton bldg., Pittsburgh. *Manufacturers: Valves.*

**GOODRICH RUBBER, B. F., CO., The**, Akron, O. Mfr. tires, tubes, boots and shoes, mechanical rubber goods including conveyor and transmission belting, hose, packing, molded goods, etc., hard rubber products, druggists and surgical sundries, rubber bands, etc.

**GOODYEAR TIRE & RUBBER CO., Inc.**, The, 1144 E. Market st., Akron, O. Mfrs. of tires of all types, belting, packing hose and bags for the conservation of gasoline vapors.

**GOTT, H. P., MFG. CO.**, Winfield, Kan. Mfr. oil field water cans.

**GOULDS PUMPS, INC, The**, Seneca Falls, N. Y. Branches: Boston, New York, Philadelphia, Chicago, Pittsburgh, Atlanta, Tulsa and Houston. Mfrs. of pumps for petroleum and allied industries. *See Buyers' Guide. See Advertisement.*

**GRANT OIL TOOL CO.**, 2042-2044 E. Vernon ave., Los Angeles, Calif. Mfr. of "Grant" Rotary Expansion Underreamers, shale and rock types; Polish rod clamps; safety beam hangers.

**GRAVER CORP.**, 1910 Todd av., East Chicago, Ind. Mfrs. of steel tanks of oil kinds, refinery equipment, stills, agitators, water softeners, condenser boxes, station storage tanks, field storage, water purifiers and grey iron castings. Jenkins Cracking Process. Dealers in pumps, fittings, pipes for tank connections.

**GRAY PROCESS CORP.**, The, 961-75 Frelinghuysen av., Newark, N. J. Chemists and engineers; investigators for producers, refiners, marketers and investors; analyses, semi-commercial examinations and experiments, refinery control work and research. "Own Gray patents for Vapor Phase refining of cracked products."

**GREENSPONS, JOS., IRON & STEEL CO.**, St. Louis. Dealers in line pipe, casing, structural steel, forging billets, tanks and rails, steel buildings, second-hand machinery, boilers, glass enameled steel tanks. *See Buyers' Guide. See Advertisement.*

**GRISCOM-RUSSELL CO.**, 285 Madison av., New York. Branches: All principal cities. Mfrs. of heat exchangers, condensers, coolers, heaters, and other refinery equipment.

**GROETKEN PUMP CO.**, The, 179 S. River st., Aurora, Ill. Mfrs. of visible filling station pumps. Self-measuring barrel pump with and without meter for kerosene, gasoline and oil. One transfer pump for oil burners. Visible attachments for all makes of piston pumps.

**GUARANTEE LIQUID MEASURE CO.**, Rochester, Pa. Dealers in the Fry Visible Gasoline Pump and Marvel and grease equipment. Owns Marvel Equipment Company with factory at Cleveland, Ohio.

**GUIBERSON CORP.**, Pennsylvania av. and Katy tracks, Dallas, Tex. Mfrs. of tubing catchers, casing tongs, rotary tool joint tongs, spiral plugs and packers and oil savers, and swabs.

**GULF COAST MACHINE & SUPPLY CO.**, 305 Orange st., Beaumont, Tex., and 316 West bldg., Houston, Tex. Mfrs. of oil field supplies.

**GULF OIL BURNER CO.**, The 50 Church st., New York, Mfr. Gulf-Grant Oil Burner for homes and apartment houses.

## H

**HADLEY, F. V., CO.**, 127 Federal st., Boston, Mass. *Manufacturers:* Semi-mechanical steam atomizing oil burners. Dealers in pumps and all necessary parts required in installation of complete oil burning system for power plants.

**HALLIBURTON OIL WELL CEMENTING CO.**, Duncan, Okla. Oil well cementing process. Equipment available for all Mid-Continent fields. *See Buyers' Guide. See Advertisement.*

**HAMILTON WELDING & MANUFACTURING CO.**, 121

- North B st., Hamilton, O. Mfrs. of oil and gasoline tanks, oxy-acetylene equipment and supplies, smoke stacks and general sheet metal construction.
- HAMMOND IRON WORKS**, Warren, Pa. Branch: New York. Mfrs. of steel tanks, steel plate construction and oil refinery equipment. *See Buyers' Guide. See Advertisement.*
- HAPPY BELTING CO.**, 317 W. 2d st., Tulsa. Dealers in belting and oil well supplies.
- HARRIS AIR PUMP CO.** Worthington Pump & Machinery Corp., successors, *which see.*
- HARRISBURG PIPE & PIPE BENDING CO.**, Harrisburg, Pa. Mfrs. of forged seamless steel couplings for oil line pipes, bull plugs, pump liners, pipe bends and coils, hollow forgings, seamless steel cylinders, etc.
- HAUCK MANUFACTURING CO.**, 126-136 10th st., Brooklyn, N. Y. Mfrs. of industrial oil burners and burning equipment only.
- HAUSEN, GEO. J., Inc.**, 301 Great Republic Life bldg., Los Angeles, Calif. Oil well supplies.
- HAY, F. W., & CO.**, 2732 Cherry St., Kansas City, Mo. Distributors of boiler and power equipment for refineries and gasoline plants.
- HAYDENVILLE CO.**, The, Main st., Haydenville, Mass. Mfrs. lubricated oil cocks.
- HAYES EQUIPMENT & MANUFACTURING CO.**, Santa Fe and Gilbert sts., Wichita, Kan. Mfrs. of gasoline and lubricating oil pumps and air compressors.
- HAYNES STEELITE CO.**, Kokomo, Ind. Manufacturers of Steelite Welding Rod for facing oil well tools and all kinds of wearing parts; metal cutting tools, such as tool bits, bar stock, milling cutter blades, plain side and shell end milling cutters, welded tools, counterboring tools, spot facers, gauges, lathe centers, bushings and special castings.
- HAZARD MANUFACTURING CO.**, 81 E. Ross st., Wilkes-Barre, Pa. Mfrs. of wire rope for drilling oil and gas wells.
- HEIL CO.**, The, 26th and Montana aves., Milwaukee, Wis. Mfrs. of welded storage, compartment truck, gasoline, oil and air tanks, underground gasoline storage tanks and systems and compartment trucks tanks. Dealers in valves, faucets and all accessories required to completely equip the above-mentioned tanks.
- HEITMANN, F. W., CO.**, 113 Main st., Houston, Tex. Wholesale dealers and distributors of oil field supplies and materials; also machinery supplies, tools, wire and Manila rope and roofing.
- HENDERSON, W. K., IRON WORKS & SUPPLY CO.**, Shreveport, La. Mfrs. of vacuum pumps, electric steel and grey iron castings, beam pumps, elevators, bits, tool joints, carbon presses, patented oil field appliances, steam engines. *Dealer* oil country tubular goods and complete stock of oil well supplies.
- HENNINGER, V. E.**, Negley ave., Butler, Pa. Mfr. of air compressors for garages and filling stations.
- HEPPENSTALL FORGE & KNIFE CO.**, 46th & Hatfield sts., Pittsburgh, Pa. Mfrs. for bit and jar steel; die blocks and forging.
- HERCULES MOTORS CORP.**, Canton, O. Mfrs. of internal combustion engines and power units. *See Buyers' Guide. See Advertisement.*
- HERCULES SUPPLY CO.**, Dallas, Texas. Distributors of refinery and oil field equipment. Complete line all well supplies.
- HESSE MANUFACTURING CO.**, 721 Pawnee st., Leavenworth, Kan. Mfrs. of trailers.
- HEYDRICK MAPPING CO.**, 710½ 7th st., Wichita Falls, Tex. Makers of county and district maps of the oil fields in Texas and Oklahoma. *See Buyers' Guide. See Advertisement.*
- HIGHWAY TRAILER CO.**, Edgerton, Wis. Mfrs. of pipe and pole trailers.
- HILLMAN-COONEY, Inc.**, 1118 Santa Fe ave., Los Angeles, Calif. Dealers in oil well supplies.
- HILLS-McCANN CO.**, 2025 Elston av., Chicago. *Branches:* San Francisco, Los Angeles, Tulsa, New Orleans, Wichita Falls, Tex., Houston, Tex. Brand name: "No. 45 Alloy." *Manufacturer:* Cocks, fittings, engineering specialties, lubricators, nipples, oilers, plugs, etc., steam specialties.
- HINDERLITER TOOL CO.**, Admiral and Madison sts., Tulsa. Mfrs. of drilling and fishing tools, cable and rotary, and dealers in oil and gas well supplies.
- HOBART BROS. CO.**, Troy, O. Mfrs. air pumps, air compressors, air brushes, air tanks, battery chargers, blowers, paint spray outfits, auto washers, auto lifts, air towers, motor grinders, test benches.
- HOMESTEAD VALVE MFG. CO.**, 134 6th av., Homestead, Pa. Mfrs. of "Homestead" quarter-turn valves and "Homestead" angle blow-off valve, "Homestead" full round refinery valve and acid resisting valves, etc.
- HOLTMANN MACHINE CO.**, The, 3325-43 Allen st., Philadelphia. Mfrs. of machinery for mixing oils, etc.
- HOPE ENGINEERING & SUPPLY CO.**, Mount Vernon, O. *Branches:* Tulsa, Okla., Casper, Wyo. and Dallas, Tex. Consulting and contracting engineers for oil and gas pipe lines and pumping stations, gasoline plants, absorption and compression. Manufacturers of gas engines, compressors, absorption and heat exchanges for gasoline extraction; Hammon Plain End Pipe Couplings and Fittings for plain end pipe. *See Buyers' Guide. See Advertisement.*
- HOPPIN, C. A., & CO.**, 203 Madison Theatre bldg. Engineers and contractors. Oil burning systems and equipment.
- HOUGH, CHARLES N., MFG. CO.**, The, Oil City rd., Franklin, Pa. Mfrs. of oil well pumping equipment; working barrels (steel, cast iron, brass), working barrel valves, inserted or liner working barrels (2-cup, Lewis Plunger-Dus Pump), balls and seats (Steelex-Bronzex-Repelex), polished rods, pony rods, adjusters, stuffing boxes, belt clamps, igniting tubes flue cleaners, tong bits.
- HOUSTON OIL FIELD MATERIAL CO.**, 1816 Nance st., Houston. Dealers in tubular goods, boilers, engines, rotary drilling rigs, oil engines and general oil field supplies.
- HOYT METAL CO.**, Boatmen's Park bldg., St. Louis. *Branches:* New York, Toronto, Chicago and Detroit. Mfrs. of babbitt metal, all grades, bar tin, bar lead; solder, bar wire and triangular casting metals; special alloys of antimony, copper, lead, tin, zinc base metals, air rifle shot, bag shot, type metals, Hoyt metal sheet and pipe, lead washers, engravers' tint plates, bronze bushings, die castings. *For complete listings See Buyers' Guide. See Advertisement.*
- HUGHES TOOL CO.**, 300 Hughes st., Houston. *Branch plants:* Oklahoma City, Okla., Los Angeles. *Export office:* Woolworth bldg., N. Y. C. Mfrs. of patent rotary drill bits, rock bits, disc bits, tool joints, drilling and fishing tools. *See Buyers' Guide. See Advertisement.*

## I

- IMPERIAL BELTING CO.**, 400 N. Lincoln st., Chicago. Mfrs. of belting for oil and gas pumping and drilling machinery and belting for transmission and conveying. Represented in all fields by the Oil Well Supply Co.
- INDEPENDENT TORPEDO CO.**, The, Findlay, Ohio. Mfrs. of nitroglycerine for shooting oil and gas wells.
- INGERSOLL-RAND CO.**, 11 Broadway, New York. Mfrs. of gasoline extraction compressors, vacuum pumps, condensers, air lifts, steam and centrifugal pumps, rock drills, core drills, pneumatic tools and gas expanders.
- INTERBORO HOIST & BODY CORP.**, Van Dam st. and Borden av., Long Island City, N. Y. Mfr. of pumps, tanks, winches and commercial bodies.
- INTERNATIONAL DERRICK & EQUIPMENT CO.**, The, Columbus, O. *Branches* in principal cities. *Products:* Galvanized structural steel oil derricks, complete steel drill hoisting rigs, rig irons, bull, band calf and pony bull wheels, bull hoists, walking beams, pitmans, crown blocks, standard steel buildings, electrical transmission equipment, towers and substations, lighting defense towers and other structural material. (Galvanized and painted). *See Buyers' Guide. See Advertisement.*
- INTERNATIONAL HARVESTER CO.**, Harvester bldg., Chicago. Mfrs. of motor trucks up to 5 tons' capacity; also 10-20 and 15-30 H. P. kerosene tractors, kerosene and gasoline, engines 1½, 3, 6 and 10 H.P.
- INTERNATIONAL MAP CO., Inc.**, 90 West st., New York. Publisher of oil maps of Venezuela and Colombia and Bolivia. *See Buyers' Guide. See Advertisement.*
- INTERNATIONAL NICKEL CO.**, 67 Wall st., New York City. *Manufacturers:* Monel metal and nickel.
- INTERNATIONAL SUPPLY CO.**, 301 E. 1st., Tulsa. Mfrs. and distributors of drilling and fishing tools, rig irons, oil tools and complete line of oil field equipment.
- IRON KING MFG. CO.**, Bradner, O. *Manufacturer:* Pulling machines.

## J

- J. V. B. ENGINE CO.**, Akron, O. Mfrs. gasoline engines.
- JACKSON, BYRON, PUMP MFG. CO.**, W. Berkeley, Cal. Mfrs. of pumps.
- JAMIESON, M. W., & CO.**, Warren, Pa. Mfrs. of steam pumps.

**JARECKI MFG. CO.**, Erie, Pa. Mfrs. of pipe fittings, valves, pipe machines and pipe threading tools, also a complete line of supplies for the oil and gas industries. Stores at important oil centers.

**JEFFERSON UNION COMPANY**, Lexington, Mass. Mfrs. of unions, flangers and pipe fitting specialties.

**JENKINS BROS.**, 80 White st., New York. *Branches:* Philadelphia, Chicago, Boston, Montreal, London. *Manufacturers* Valves in bronze, iron body, all iron, forged steel, etc., in a variety of patterns; valve discs, sheet packing, gaskets, pump valves, and other mechanical rubber goods. *U. S. Agents:* Moncrieff Scotch Gauge Glasses. *See Buyers' Guide. See Advertisement.*

**JENSEN BROS. MFG. CO.**, Nowata, Okla. Mfrs. of straight lift pumping jacks and straight lift frames for Okla. jacks, and safety rod hooks.

**JONES-McLAUGHLIN, Inc.**, 850 Subway Terminal bldg., Los Angeles, Calif. Owners of patent on gas lift process of flowing oil wells.

**JONES OIL WELL REAMER CO.**, Tulsa, Okla. Mfrs. of oil well reamers and drill rigs and pulling machines. Dealers in oil well supplies.

**JONES, W. A., FOUNDRY AND MACHINE CO.**, 4401-4451 W. Roosevelt rd., Chicago, Ill. Mfrs. of Spur & Worm gear speed reducers, gears, pulleys, friction clutches and general power transmission machinery.

**JONES & LAUGHLIN STEEL CORP.**, 3d av. and Ross st., Pittsburgh. Mfrs. of wrought steel pipe, line pipe, casing, tubing, drill pipe and drive pipe, etc.

## K

**KANE SUPPLY CO.**, 17 Greeves st., Kane, Pa. Jobbers in oil and gas well supplies.

**KANSAS CITY HAY PRESS CO.**, Kansas City, Mo. Mfrs. of oil well pumping powers, pumping jacks, casingheads.

**KAW STEEL CONSTRUCTION CO.**, The, Water & Walker sts., Kansas City, Kan. (formerly Kaw Boiler Works). Mfrs. of refinery equipment, stills, agitators, tanks, condenser boxes and field storage tanks. Dealers in boiler tubes, rivets, flanges, bolts and structural steel. *See Buyers' Guide. See Advertisement.*

**KEESEE MFG. CO., Inc.**, 723 W. Belgrave av., Huntington Park, Calif. Mfrs. of gasoline and oil pumps, filling station tanks, etc.

**KEITH LUMBER CO.**, Beaumont, Texas. Specializes in oil field stock of lumber of various sorts.

**KELLOGG MANUFACTURING CO.**, 97 Humboldt st., Rochester, N. Y. *Branches:* New York, Atlanta, Elgin, Ill., Kansas City, Mo., Houston and San Francisco. Mfrs. of air compressors, automatic oil burners, automatic water systems, engine cleaners and car washers. *See Buyers' Guide. See Advertisement.*

**KELLOGG, M. W. CO.**, The, 7 Dey st., New York. Complete refineries and all types of refinery equipment. Sole selling agents and erectors of the Cross Cracking Process.

**KELLY MAP CO.**, 317 S. Boston, av., Tulsa. *Manufacturers:* Oil field maps, map cabinets, loose-leaf plate-books, designers and builders of special map systems for oil operators.

**KENNEDY VALVE MANUFACTURING CO.**, The, East Water st., Elmira, N. Y. Manufacture brass, iron and steel gate, globe, angle and check valves, fire hydrants, indicator posts, cast iron flanged fittings, malleable iron and brass pipe fittings; valve boxes.

**KEWANEE BOILER CO.**, Kewanee, Ill. *Manufacturers:* Steel boilers, water heaters and tanks.

**KEW-IDEAL PUMP & MFG. CO.**, 5401-9 Easton av., St. Louis, Mo. Mfrs. of filling station gasoline and oil pumps.

**KEY BOILER EQUIPMENT CO.**, East St. Louis, Ill. Mfrs. Key graphite joint paste, junction and terminal boxes for oil heaters, key safety hand hole caps for water tube boilers, pressed steel stampings to order.

**KIPP SUPPLY CO.**, 12332 S. Figuero st., Los Angeles, Calif. Dealers in oil well supplies and equipment.

**KOPPERS CONSTRUCTION COMPANY**, The, Pittsburgh, Pa. Builders of liquid purification plants for the removal of hydrogen sulphide from gas.

**KOVEN, L. O., & BRO., Inc.**, 154 Ogden av., Jersey City, N. J. Mfr. of bleaching tanks, steel elbows, oil mixing machinery, oxy-acetylene apparatus, perforated pipes, riveted steel pipes, boiler plates, split sleeves, smokestacks and tanks.

**KRAFT, A. C., CO.**, 161 W. Lake st., Chicago, Ill. Mfr. of

"Oyl-Ryt" equipment, cans, buckets, measures, funnels, can-filling machines, etc.

**KRAMER WAGON CO.**, Oil City, Pa. Mfrs. of all kinds of wagons for oil field work, auto truck and bus bodies.

**KRESS, H. H.**, 1718 Sansom st., Philadelphia, Pa. Mfrs. of oil burning equipment for industrial purposes and oil torches, oil burners.

**KUNKLE VALVE CO.**, 121 N. Clinton st., Ft. Wayne, Ind. *Manufacturers:* Relief and safety valves.

## L

**LAGONDA MANUFACTURING CO.**, 1809 Sheridan av., Springfield, Ohio. *Manufactures:* Boiler tube cleaners, air steam and water driven; Logonda Tube cutters; reseating machines, etc. *Dealer:* Air, steam and water hose. Brand name "Logonda."

**LAKIN MANUFACTURING CO.**, 421 Bessemer bldg., Pittsburgh, Pa. Mfrs. of water cooling systems, cooling towers, spray nozzles.

**LAMMERT & MANN CO.**, 215 N. Wood st., Chicago, Ill. Mfrs. of oil burners and equipment, industrial and domestic. Rotary air compressors and vacuum pumps.

**LANCASTER IRON WORKS**, Hager & Prince sts., Lancaster, Pa. Mfrs. of steel tanks, riveted pipe, stills and other steel plate construction.

**LANDIS MACHINE CO.**, 1st and Church sts., Waynesboro, Pa. Mfr. pipe threading machines and bolt threading machines.

**LARKIN AUTOMOTIVE PARTS CO.**, The, Dayton, Ohio. Manufacturers of a complete line of high pressure lubricating equipment.

**LARKIN & CO.**, Butler, Pa. Mfrs. of Parkers, Larkin Improved Sand Pumps, Never Slip Pipe Grips, Oil Savers, Drilling and Fishing Tools. *See Buyers' Guide. See Advertisement.*

**LATEX IRON & STEEL WORKS, INC.**, Box 263 Shreveport, La. *Branch:* Box 906, El Dorado, Ark. Manufacturers and repairers oil well supplies and electric furnace castings, high pressure and temperature flanged and screwed fittings for refineries and oil wells.

**LAYNE & BOWLER CO.**, Houston, Tex. Affiliated with Layne & Bowler Mfg. Co., Memphis, Tenn., and Layne & Bowler Corp., Los Angeles, Calif. Mfrs. oil well screens, water well screens, strainers—water well and oil well, drilling swivels, back pressure valves, setting tools; packer's oil well, water well, lead cone and canvas ratchet, all canvas pin, double seal ratchet, all canvas screw off, set shoe. *See Buyers' Guide. See Advertisement.*

**LAYNE & BOWLER CORP.**, 900 Santa Fe av., Los Angeles, Calif. Affiliated with Layne & Bowler Co., Memphis, Tenn. Mfrs. of oil well screens and deep well pumps.

**LEADER IRON WORKS**, Decatur, Ill. Mfrs. of storage tanks, complete bulk station equipment, refinery equipment brass goods, trunk tanks.

**LEFFLER, CHAS., & CO.**, 63 Clymer st., Brooklyn, N. Y. *Manufacturers:* Petroleum can machinery.

**LEIDECKER TOOL CO.**, The, Westview, Marietta, O. Mfrs. of drilling and fishing tools, steam drilling engines, and drilling machinery for oil and gas wells. Dealers in rope and cordage, boilers, engines, oil, gas and artesian well supplies, pumping powers, etc.

**LESCHEN, A., & SONS, ROPE CO.**, 5909 Kennerly av., St. Louis, Mo. Mfrs. of lines for all oil field purposes, including "Hercules" (Red-Stand) rotary lines and "California Special" drilling lines, wire rope and wire drilling cable.

**LIENTZ, B. P., CO.**, 3409 E. 18th st., Kansas City, Mo. *Branches:* New York, Los Angeles and Fort Worth. Mfrs. of oil and gas burning equipment and Lientz Recirculating System.

**LINDSAY MAP CO.**, 132 W. 2nd st., Oklahoma City, Okla. Mfrs. oil maps.

**LINK-BELT COMPANY**, Chicago, Philadelphia and Indianapolis. Mfrs. of bearings, belt conveyors, elevator boots, box-car loaders, pivoted bucket carriers, gray iron, malleable and steel castings, malleable and steel chains, friction and jaw clutches, shaft couplings, locomotive cranes, crawler cranes, bucket elevators, spur, bevel and mitre gears, grease cups, malleable and steel chains, oil well rotary chains, ling-belt chain drives, speed reducers, "Ruf-Nek" power units, oil counter shafts, power plant conveyors and elevators, water intake screens, truck and tractor chains, etc.

**LIQUIDOMETER CO., Inc.**, Thomson av. and Van Dam st.,

- Long Island City, N. Y. Mfr. gauges, distance reading liquid level gauge.
- LEWELLYN IRON WORKS, P. O. Box 36, Los Angeles, Calif. Mfrs. of steel products and refinery equipment.
- LOCKE REGULATOR CO., 76 North St., Salem, Mass. Mfrs. of engine stops, pump governors, regulators, reducing valves, etc.
- LONE STAR TOOL CO., Wichita Falls, Tex. Mfr. oil and gas well tools.
- LONGHART SUPPLY CO., 1010 First Nat'l Bank bldg., Fort Worth, Tex. Dealers in oil well supplies.
- LONGYEAR CO., E. J., Security bldg., Minneapolis, Minn. Plant: Marquette, Mich. Branch warehouse: Ponca City, Okla. Mfr. diamond core drills for prospecting and oil drilling.
- LORRAINE CORP., The, 110th and Alameda st., Los Angeles, Calif. Mfrs. expansion joints, separators, casing shoes, stuffing boxes, oil traps and valves and oil well specialties.
- LOS ANGELES PUMP & SUPPLY CO., 500 E. 11th, Los Angeles, Calif. Mfrs. of oil well pumps and equipment, balls and seats; water well pumps and equipment; core barrels and oilfield specialties.
- LUBRICATING DEVICES CO., 1601 Compton av., Log Angeles, Calif. Mfrs. of portable grease and oil outfits.
- LUBRICUP COMPANY, 208 Rose st., Williamsport, Pa. Mfrs. of Lubricup valve cups for oil pumps.
- LUCAS PUMP & TOOL CO., 431 Valley st., Dayton, O. Now Dayton Air Compressor Co., which see. *See Buyers' Guide. See Advertisement.*
- LUCEY MANUFACTURING CORPORATION of TEXAS, Carr & Leona sts., Houston, Tex. Branches: Mfrs. of Lucey rotaries, draw works, grief stems, swivels, steam pumps, boilers, engines, elevators, gas engines, portable drilling machines, pumping powers, steel castings, "Turbolite" lighting system, chrome steel fish tail bits and chrome steel drill collars. Jobbers of complete line of supplies for oil and gas industries.
- LUDLOW VALVE MFG. CO., The, Ft. of Adams st., Troy, N. Y. Branches: Boston, Chicago, New York, Kansas City, Pittsburgh, Philadelphia. Mfrs. of valves, hydrants and appurtenances.
- LUFKIN FOUNDRY & MACHINE CO., Lufkin, Tex. Mfrs. oil field specialties, fittings and refinery equipment. Jobbers in mill supply specialties, engines, boilers, etc.
- LUFKIN RULE CO., The, Hess st., Saginaw, Mich. Branch: Mfrs. of steel measuring tapes, tank gauging tapes with plumb bobs, tank strappers' tapes, straight and folding steel rules, boxwood and springs joint rules and fine mechanical tools.
- LUNKENHEIMER CO., The, Cincinnati, Ohio. Mfrs. of gate, globe and check valves in iron, bronze and cast steel; anti-acid valves; pop safety and relief valves; boiler mountings; renewable seat valves; bronze cocks, packed plug cocks, oil and grease cups, lubricators, oiling devices, sight feeds, whistles.
- M**
- MADISON KIPP CORP., Waubesa st., Madison, Wis. Mfr. oil, steam gas and gasoline engine lubricators.
- MAHER EQUIPMENT CO., 30 N. Michigan ave., Chicago. Dealers in oil and water pumps; heaters for water and oil; steam traps, air filters, steam turbines, and turbo generators.
- MAHLER MACHINERY & SUPPLY CO., 1445 Syndicate Trust bldg., St. Louis, Mo. Dealers in oil field equipment.
- MAINTENANCE ENGINEERING CORP., 2000 Harrington st., P. O. Box 1402, Houston, Tex. Distributors of forged steel valves, fittings, flanges, etc.
- MALONEY TANK MANUFACTURING CO., Peoria and Jefferson sts., Tulsa. Mfrs. of bolted steel tanks for storage of gasoline, crude oil and water.
- MANZEL BROTHERS CO., 309-319 Babcock st., Buffalo, N. Y. Mfrs. "Manzel" force and sight feed oil pumps for cylinder lubrication. Gas and gasoline engine lubricators, timed lubricators for Diesel engines, sight feed lubricators, force feed oilers, force feed lubricators and steam engine lubricators.
- MARION MACHINE FOUNDRY & SUPPLY CO., Third st., Marion, Ind. Branches in principal cities of oil fields. Mfrs. of steel drilling and pumping rigs, steel bull wheels, steel band wheels, steel calf wheels, gas engines, band wheel powers, metal buildings, clutches, pulling machines, Hi-Test sucker rods, Marionhill, Pitmans, and all surface equipment.
- MARS CO., 181 S. River st., Aurora, Ill. Mfrs. of swivel hose joints for filling stations and flow meters for service station pumps. 5-gallon measuring barrel pump.
- MARSH GAUGE POLE CO., 312 W. Central av., Titusville, Pa. Mfrs. of wooden gauge poles.
- MARTIN, F. E., & CO., Lake Bluff, Ill. *Manufacturers:* Oil and grease compounding kettles.
- MARTIN WAGON CO., 634 E. Albany ave., Lufkin, Tex. Mfrs. of 4-wheel and 8-wheel wagons, and trailers for trucks for oil field work.
- MARVEL EQUIPMENT CO., Rochester, Pa. Owned by Guarantee Liquid Measure Co. Mfrs. of filling station oil pumps; hand operated.
- MASON TIRE & RUBBER CO., Kent, O. Mfrs. of truck tires.
- MASSETH PACKER & MACHINE CO., 121 W. Wayne st., Butler, Pa. Mfrs. of oil, gas and artesian well packers, fishing tools, gas pumps, sucker rod sockets, bits, bailers and general oil well, tools. Dealers in wire and manila rope, casing and tubing.
- MASTER BUILDERS CO., 7016 Euclid ave., Cleveland, Ohio. Manufacturers of Masterkem, a chemical admixture for use in oil field cementing, in casings and for allied operations.
- MATHIESON ALKALI WORKS, INC., 250 Park ave., New York. Mfrs. heavy chemicals, caustic soda, soda ash, liquid chlorine, bleaching powder, anhydrous ammonia, agra ammonia. Sole licensee for North America of hypochlorite process for refining gasoline and kerosene.
- MAXWELL, EARL C., Inc., 93-123 13th st., Brooklyn, N. Y. Mfrs. of underground storage tanks.
- McCORD RADIATOR & MFG. CO., E. Grand blvd. and Riopelle st., Detroit. Mfrs. of McKim copper asbestos gaskets for cracking processes, refineries, gas engines, and force feed lubricators for engines, pumps and compressors. *See Buyers' Guide. See Advertisement.*
- McDONALD, A. Y., MANUFACTURING CO., Dubuque, Ia. Mfrs. of hand and power pumps, swing joints, storage tank vents, tank car unloading apparatus, tank wagon station equipment, tank wagon vents and faucets, oil bibbs, gate valves, pipe and fittings, dome covers.
- McEVOY WIRELESS WELL STRAINER CO., 804 Higgins blvd., Los Angeles, Calif. Mfrs. of strainer pipe for oil and gas wells.
- McGOWAN, JOHN H., CO., 62 Central av., Cincinnati, O. *Manufacturer:* All kinds of pumps.
- McGRATH, T. S., Kenyon bldg. Louisville, Ky. Oil Field Service.
- McGREGOR WORKING BARREL CO., Inc., 106-108 Elm st., Bradford, Pa. Mfrs. of McGregor working barrels, liner barrels, balls, seats, etc.
- McINTOSH & SEYMOUR CORP., Orchard st., Auburn, N. Y. Mfrs. Diesel type oil engines.
- McJUNKIN MACHINE CO., Inc., Sistersville, W. Va. Mfrs. of and dealers in oil and gas well supplies and a complete line of all oil well equipment.
- McNEIL, JAMES, & BRO., CO., 29th st., Pittsburgh, Pa. Mfrs. of penstocks, pipes, steel plate construction, tanks, stand-pipes and acid tanks.
- McNUTT & DAVIS, Morris, Okla. *Dealers* in Fuller & Johnson line gasoline and kerosene engines, Gould's pumps, etc.
- MEAD-MORRISON MFG. CO., 165 Prescott st., E. Boston. Mfrs. of motor trucks, winches and cranes, hoisting machinery.
- MEADVILLE WRENCH CO., Race st., Meadville, Pa. Mfr. and distributors of wrenches.
- MECHANICAL DEVICES CO., 132 Fox st., Aurora, Ill. Mfrs. of hand and power pumps for oil and gasoline.
- MEIER, E. C., LUBRICATING CO., 215 Kaufman bldg., Box 943, Wichita, Kan. *Manufacturers:* Pumping jacks, H.-M.-A. Long stroke pumpers. Dealers in grease and oil cups, gaskets, oil engines, portable grease and oil outfits.
- MENGE PUMP & MACHINERY CO., 862 Tchoupitoulas st., New Orleans, La. Dealers in oil well equipment.
- MERCO NORDSTROM VALVE CO., INC., 110 W. 40th st., New York, N. Y. Dealers in valves and fittings.
- MERIT OIL EQUIPMENT CO., 6616 Morgan av., Cleveland, O. Mfrs. of filling station equipment and supplies. *See Buyers' Guide. See Advertisement.*
- METAL HOSE & TUBING CO., Inc., 226 Tillary st., Brooklyn, N. Y. Mfrs. of gasoline hose, oil hose-paint spray hose for service pumps, tank wagons and car unloading. Trade name "Triplexd."
- METAL SHELTER CO., Wabash and Water sts., St. Paul, Minn. Mfrs. all-steel oil filling stations and warehouses.

- METRIC METAL WORKS**, Erie, Pa. Branches: Pittsburgh and Kansas City. Mfrs. of gas meters for any volume and pressure. *See Buyers' Guide. See Advertisement.*
- MICRO METER CO.**, Sidney, O. Mfrs. of meters for gasoline and oil.
- MID-CO. PIPE & SUPPLY CO.**, 5 N. Guthrie st., Tulsa. Mfrs. of casing and line pipe nipples. Dealers in general line of oil well supplies.
- MID CONTINENT EQUIPMENT & MACHINERY CO.**, Security bldg., St. Louis, Mo. Mfrs. of storage tanks
- MILLER BOILER & TANK CO.**, Enid, Okla. Mfrs. and erectors of steel tanks. Dismantling and re-erection of tanks and refinery equipment.
- MILLER IMPROVED GAS ENGINE CO.**, The, Springfield, Ohio. Branches: 323 N. Cheyenne ave., Tulsa, Okla.; 807 San Fernando bldg., Los Angeles, Calif., and Ft. Worth, Tex. Mfrs. of gas engines, 50 to 400 H. P.; direct gas engine driven compressors and vacuum pumps for air plants, gas pumping plants and casinghead gasoline plants.
- MILLER, MAX B., & CO.**, 501 Fifth av., New York. Sharples centrifugal process, contact filtration process, pipe line sampling devices.
- MILWAUKEE TANK WORKS**, Milwaukee, Wis. Mfrs. of filling station tanks and curb pumps, gasoline and oil pumps and tanks.
- MINE SAFETY APPLIANCES CO.**, Braddock ave., and Thomas blvd., Pittsburgh, Pa. *Manufacturers:* Gas masks, etc.
- MISSOURI PAINT & VARNISH CO.**, St. Louis, Mo. Mfrs. of paints, roofing cements and paint specialities.
- MONCRIEF LENOIR MFG. CO.**, 2301 Conti st., Houston, Tex. Mfrs. of galvanized oil tanks, plain and lithographed tin cans, wood-jacket oil cans and galvanized oil cans.
- MONTPELIER FOUNDRY & MACHINE CO.**, Montpelier, Ind. *Manufacturers and dealers:* Oil field supplies.
- MOON MFG. CO.**, 128 N. Jefferson st., Chicago. *Manufacturers:* Steam turbine generators, gas engine driven lighting plants, flood lights, derrick lighting equipment.
- MOORE, LEE C., & CO., Inc.**, 626 Oliver bldg., Pittsburgh, Pa. Engineers. Mfrs. of tubular steel drilling and pumping derricks, all-steel drilling rigs, and structural steel bull wheels, calf wheels, band wheels, steel foundations, steel posts—everything all steel which accompanies a steel drilling derrick.
- MORAN, DWIGHT & CO.**, 329 E. 4th st., Tulsa, Okla. Dealers in oil production and drilling supplies.
- MORRISON SUPPLY COMPANY, INC.**, Front, Jones and Calhoun sts., Ft. Worth, Tex. Jobbers of oil and water well supplies, plumbing supplies, etc.
- MUELLER BRASS CO.**, Port Huron, Mich. Mfrs. of rod, tube, forgings, castings, and screw machine products in brass, bronze, copper and nickel silver; also Mueller-Tobin bronze welding rod.
- MUELLER STEAM SPECIALTY CO., Inc.**, 502 West 126th st., New York. Mfr. of steam, water, air, gas, oil, engineering and plumbing specialties.
- MULLINS BODY & TANK CO.**, 47th ave. and Rogers st., Milwaukee, Wis. Mfrs. of truck tanks.
- MUNCIE OIL ENGINE CO.**, 701 S. Mulberry st., Muncie, Ind. *Manufacturers:* Oil engines and straightway and reverse friction clutches.
- MURRAY COMPANY**, The, Dallas, Tex. Dealers in a general line of mill supplies, oil field supplies, refinery equipment, pipe, casing, boilers, rubber goods, etc.
- MURRAY RUBBER COMPANY**, Trenton, N. J. Mfrs. of belting, transmission conveyor and elevator; hose, fire, steam, air, garden, air line, gasoline, tender, deck hose, radiator hose chemical water spray, agricultural, sandblast; packing mats and matting, rubber bands.
- MURRAY TOOL & SUPPLY CO.**, Cleveland, Okla. Mfrs. of drilling and fishing tools. Dealers in oil well supplies.
- MYERS, C. W.**, Franklin, Pa. *Manufacturers:* Tractor winches.

## N

- NASH MOTORS CO.**, Kenosha, Wis. Mfrs. of motor trucks up to 2½ tons capacity.
- NASON MANUFACTURING CO.**, 71 Fulton st., New York, N. Y. Mfrs. of pipe clamps, pipe joint clamps, gauge, boiler and steam cocks, liquid level controllers, ejectors, engineering specialties, boiler feeders, boiler fittings, gauge glasses, gauge rod, hydraulic gauges, oil gauges, water gauges, cylindrical glasses for oil cups, water gauge glasses, glue heaters, automatic injectors, pipe saddles, rotary sump pumps and sand

- pumps, high pressure steam radiators, air and gas pressure regulators, oil pressure regulators, water and steam pressure regulators, steam and water ejecting siphons, steam traps, balanced and reducing valves. *See Buyers' Guide. See Advertisement.*
- NATIONAL ENGINEERING & EQUIPMENT CO.**, Farmers Trust bldg., Anderson, Ind. *Dealers:* In bars, belting, blowers, boilers, burners, compressors, pipes, pumps, tanks, torches.
- NATIONAL LEAD CO.**, 111 Broadway, New York. Pressure die casting, solder (bar, wire, ribbon, triangular, acid core and rosin) core, solder, traps, bends, cinch expansion bolts, lead wool, wire, sheet bar lead pipe litharge, red lead and white lead.
- NATIONAL METER COMPANY**, 299 Broadway, New York, Branches: Chicago, Boston, Cincinnati, San Francisco, Los Angeles, Atlanta, Toronto, Ont.; Winnipeg, Man.; London, Eng. Mfrs. of meters for water, oil and other liquids. *See Buyers' Guide. See Advertisement.*
- NATIONAL SUPPLY COMPANIES, The**, 3320 Bishop st., Toledo, O. Branches: Fort Worth, Tex.; Carnegie, Pa.; West Chicago, Ill.; Torrance, Calif.; Dayton, O. Mfrs. and dealers in oil and gas well supplies, machinery, cordage and pipe, used in any branch of the petroleum industry. Brand name "Ideal National." *See Buyers' Guide. See Advertisement.*
- NATIONAL SUPPLY CO. of Calif.**, The, Los Angeles, Calif. Branches Bakersfield, Brea, Coalinga, McKettrick, Orcutt, Taft, Ventura, Long Beach, Huntington Beach, Santa Fe Springs, Dealers in oil well supplies of all kinds.
- NATIONAL SUPPLY CO. of PENNSYLVANIA**, Pittsburgh. Subsidiary of National Supply Co. of Ohio. Branches: Butler, Pa., and Parkersburg, W. Va. Mfrs. and jobbers of oil and gas well supplies.
- NATIONAL SUPPLY CO. of TEXAS**, Houston, Tex. Jobbers of a complete line of oil and gas well supplies. Stores at Houston, Beaumont, Electra, Ranger, Breckenridge, Mexia, Orange and Wichita Falls, and Fort Worth, Tex., Shreveport and Haynesville, La., and El Dorado and Snackover, Ark.
- NATIONAL SUPPLY CORP.**, 120 Broadway, New York. Branch at London, Eng. Jobbers of oil and gas well supplies, machinery, cordage and pipe, manufactured by several National Supply Companies and the Union Tool Co.
- NATIONAL TRANSIT PUMP & MACHINE CO.**, 19 N. Petroleum st., Oil City, Pa. Mfrs. of steam and power pumps, oil and gas engines, pipe line construction tools. *See Buyers' Guide. See Advertisement.*
- NATIONAL TUBE CO.**, Frick bldg., Pittsburgh, Pa. Mfrs. of "National" pipe for oil, gas, water, steam and air service.
- NATIONAL TURNBUCKLE DERRICK CO.**, Wright bldg., Tulsa, Okla. Mfrs. of drilling derricks and steel sand reel supports.
- NEILAN, SCHUMACHER & CO.**, 641 Santa Fe ave., Los Angeles, Calif. Dealers in valves and mfrs. of regulators and controlling devices.
- NEW BEDFORD CORDAGE CO.**, 120 Broadway, New York. Mfrs. of manila drilling cables, bull ropes, torpedo lines and all other plain laid rope.
- NEW YORK BELTING & PACKING CO.**, 91-93 Chambers st., New York. Mfrs. of "Test Special" Rubber Belting, "Triple Star" driller belting, oil well packers and swabs, hose for all purposes: steam, air, oil, suction, etc.; packing-sheet piston, valve stem, hydraulic.
- NEW YORK CENTRAL IRON WORKS CO., Inc.**, Hagerstown, Md. Mfrs. of steel tanks of all descriptions, buoys, breechings, smoke stacks and flues, steel plate and structural work.
- NEWPORT NEWS SHIPBUILDING & DRY DOCK CO.**, Newport News, Va. *Manufacturers:* Tankers and barges, steam boilers, steam engines and turbines; hydraulic equipment, riveted and welded pipe, galvanizing and ship repairs.
- NEWTON PROCESS MFG. CO.**, Fullerton, Calif. Mfrs. of absorption and distillation apparatus. Refinery vapors recovery systems.
- NORDBERG MANUFACTURING CO.**, Chicago st. and Oklahoma av., Milwaukee, Wis. Mfrs. of compressors, condensers, oil and steam engines; mine hoists, underground shovels, track shifters.
- NORGEN, CARL A., CO.**, 1159 California st., Denver, Col. Mfrs. of Norgen spring oiling spray gun, air chuck, service hose clamps, acetylene hose couplings.
- NORRIS BROS., Inc.**, Robinson, Ill. Mfr. a complete line of oil well pumping equipment.
- NORTH AMERICAN CAR CORP.**, 327 LaSalle st., Chicago, Ill. Branches: Tulsa, New Orleans, Coffeyville, Kan. Oil

terminal at Westwego, La., operated under name "Gulf States Terminal & Transport Co." Mfrs. of tank cars and refinery equipment and jobbers of tank car materials. Lease tank cars, special steel forms and devices for cars and maintain a warehouse stock of steel at Coffeyville, Kan., operate a thousand refrigerator cars and several hundred live poultry cars. Oil store, North America Oil Terminal at Chicago and Tulsa. *Principal business:* leasing tank cars. *See Buyers' Guide. See Advertisement.*

**NORTH TEXAS SUPPLY CO.**, 616 Dan Waggoner bldg., Fort Worth, Tex. Dealer in oil well supplies.

**NORTHERN FIRE APPARATUS CO.**, 935 18th ave., N. E., Minneapolis, Minn. Mfrs. of rotary pumps and fire apparatus.

**NUGENT, WM. W., & CO.**, 410-12 N. Hermitage av., Chicago, Ill. Mfrs. of oiling and filtering systems, oil filters for any purpose and any capacity, oiling devices, telescope oilers, compression pipe fittings (no threads), oil pumps, etc.

**NUTTALL, R. D., CO.**, McCandless and Harrison aves., Pittsburgh, Pa. Mfrs. of cut or planed gears of every description. Speed reducers, couplings and trolleys. *See Buyers' Guide. See Advertisement.*

**NYE TOOL & MACHINE WORKS**, 4120-4130 Fullerton ave., Chicago, Ill. Mfrs. of pipe cutting and threading devices.

## O

**O'BRIEN, JOHN, BOILER WORKS CO.**, 1601 N. 11th st., St. Louis. Mfrs. of boilers, tanks, and other steel plate work.

**O'BRIEN STEEL CONSTRUCTION CO.**, Chartiers st., Washington, Pa. Mfrs. of structural steel derricks.

**OHIO INJECTOR CO.**, Wadsworth, Ohio. *Manufacturers:* Oil and grease cups, ejectors, water gauges, cylindrical and water gauge glasses, automatic injectors, gas and gasoline engine and sight feed lubricators, brass oilers, iron and brass angle, cross, check, gate, globe and needle point valves for steam, water, oil, gas and air.

**OHIO CORRUGATING CO.**, The, S. Pine st., Warren, O. Mfrs. of Ohio Steel drums and steel barrels.

**OHIO STEEL FOUNDRY CO.**, Springfield, Ohio. Mfrs.: return headers for pipe, still and cracking units; heat-resisting tube support beams; miscellaneous steel castings.

**OIL CITY ENGINE & POWER CO.**, 638 Seneca st., Oil City, Pa. Mfrs. of gas engines and pumping powers, gas well pumps.

**OIL CITY MAP CO.**, 217 W. T. Waggoner bldg., Fort Worth, Tex. Oil maps.

**OIL CONSERVATION ENGINEERING CO.**, The, 877 Addison rd., Cleveland. Engineers. Mfrs. of Oeco equipment, including gauge and thief latches, roof manheads, swing pipe equipment, vent equipment (including flame arrestors), automatic tank gauges, oil still safety valves, automatic tap plugs, automatic agitator fire extinguishers and look boxes. *Sales offices:* New York, Los Angeles, Tulsa, Beaumont and Casper, Wyo. *See Buyers' Guide. See Advertisement.*

**OIL COUNTRY SPECIALTIES MFG. CO.**, Coffeyville, Kan. *Manufacturers:* Drilling and pumping equipment.

**OIL FIELD EQUIPMENT CO.**, Decatur, Ind. *Branch:* Okmulgee. Dealers in oil field supplies.

**OIL PRODUCTS APPLIANCE CO.**, Maywood, Ill. Mfrs. self-measuring oil pumps and tanks.

**OIL WELL CORE DRILLING COMPANY**, 215 W. 7th st., Los Angeles, Calif. Mfrs. of core drills.

**OIL WELL EQUIPMENT CORP.**, 4950 Santa Fe av., Los Angeles. Distributors products of Union Tool Co. and Williamsport Wire Rope Co.

**OIL WELL IMPROVEMENTS CO.**, The 306 Wilcox bldg., Tulsa. Mfrs. of control casing heads, roller oil savers, sand line caps and oil well supplies.

**OIL WELL SUPPLY CO.**, Pittsburgh, Pa. *Branches:* New York, San Francisco, Los Angeles, Tampico; also 100 stores in oil centers. European office, London, Eng. Mfrs. oil field equipment. *See Buyers' Guide. See Advertisement.*

**OKLAHOMA IRON WORKS**, 801 E. Archer st., Tulsa. Controls International Supply Co. Mfrs. of well drilling and fishing tools, rig irons, lease equipment, etc.

**ORAM, JOHN S., CO., THE**, 5300 to 5400 Hamilton ave., Cleveland, Ohio. Mfrs. of barrel machinery, bung boring machinery, cooperage machinery, keg machinery, hoop driving machinery, hoop stave and heading machinery.

**OTTAWA MANUFACTURING CO.**, Ottawa, Kan. *Manufacturers:* "Ottawa" engines, log saws and filling station equipment; that "Stacold" house refrigerating machine, car castings,

air compressors, portable grease and oil outfits, hose nozzles, tank and valves. *Dealers:* Hose couplings, air, gasoline and water hose, litharge, gas and oil meters and paints.

**OXWELD ACETYLENE CO.**, 30 E. 42nd st., New York. Mfrs. of oxy-acetylene welding and cutting apparatus.

## P

**PAGE STEEL & WIRE COMPANY**, Bridgeport, Conn. Mfr. steel and wire products, miscellaneous wires with all commercial finishes and special wire for suspension bridge cables.

**PARKER MOTOR TRUCK CO., INC.**, 606 Linus st., Milwaukee. Mfrs. of trucks from 1 ton to 7 ton.

**PARKERSBURG MACHINE CO.**, Parkersburg, W. Va. Mfrs. of pumps, packers and low pressure gas burners, oil well packers, pumps, pumping outfits, stuffing casinghead, casing wagons and anchor clamps.

**PARKERSBURG RIG & REEL CO., The**, Depot st., Parkersburg, W. Va. New York Office, Room 742, 25 Broadway. Warehouses in all important producing fields. Mfrs. rig iron outfits, calf wheel outfits, steel derricks, steel bull wheels, steel calf wheels, steel band wheels, steel crown blocks, steel pitmans, friction sand reels, chain driven sand reels, oilfield woodwork, portable drilling machines with mast or derrick, standard rigs—steel or wood—bolted steel tanks, welded steel tanks, wooden tanks, tank setting service in important producing fields. *See Complete Listings in Buyers' Guide. See Advertisement.*

**PARKERSBURG SUPPLY CO.**, Parkersburg, W. Va. Dealers in oil field supplies.

**PATRICK, R. S.**, Sellwood bldg., Duluth, Minn. Carbon for diamond core drilling. *See Buyers' Guide. See Advertisement.*

**PATTEN BROTHERS CO.**, The, 126 2nd st., Marietta, O. *Branches:* Tulsa, Wichita Falls, Tex. Mfrs. of gas engines, gas pumps, direct driven compressors, water pumps and oil well supplies.

**PATTERSON STEEL CO.**, 801 N. Xanthus, Tulsa. Planning, contracting and constructing engineers. *Manufacturers and dealers in pipe jacks for pipe lines, plants for extracting gasoline from natural gas, sheet iron, iron rivets, steel plate construction, steel sheets, steel washers, casing wagons, tool boxes; steel sectional buildings and welded tanks. Dealers in iron and steel bars, steel I beams, carriage, eye and machine bolts, derrick and jib crane trolleys; and structural steel.*

**PELICAN WELL TOOL & SUPPLY CO.**, Shreveport, La. Mfrs. of fish tail bits, forged steel drill collars, rotary shoes, casing and drive shoes, tool joints, liner setting devices, safety sucker rod and tubing, hooks, packers, lead seals, swedge nipples, fishing tools, bailers, steel bushings, casing cutters, breakout tongs, etc.

**PELTON WATER WHEEL CO.**, 2929 Nineteenth st., San Francisco. *Manufacturers:* Impulse and reaction turbines, governors, valves, centrifugal and deep well pumps.

**PEMBERTHY INJECTOR CO.**, 1260 Holden ave., Detroit, Mich. Mfrs. of injectors, oil cups, oil burners, ejectors, celler brainers.

**PENINSULA BURNER & OIL CO.**, Box 188, San Mateo, Calif. Mfrs. of oil burners.

**PENNSYLVANIA CAR CO.**, Argentine Station, Kansas City, Kans. *Offices:* New York, St. Louis, Kansas City, Houston, Tulsa, Beaumont and San Francisco. Tank cars and freight cars repaired and repainted—underframes, center sills. *See Buyers' Guide.*

**PENNSYLVANIA FLEXIBLE METALLIC TUBING CO.**, 72nd and Power's Lane, Philadelphia, Pa. *Branches:* Boston, Chicago, New York, New Orleans, Houston, Los Angeles, San Francisco and Seattle. Mfrs. of metal hose for conveying steam, oil and gasoline, and also manufacturers "Penflex" barrel fillers. *See Buyers' Guide. See Advertisement.*

**PENNSYLVANIA TANK LINE**, Sharon, Pa. Operators and lessors of tank cars. *See Buyers' Guide. See Advertisement.*

**PERFECTION MFG. CO.**, 2125 East Hennepin ave., Minneapolis, Minn. *Products Manufactured:* Rotary pumps.

**PERKINS OIL WELL CEMENTING CO.**, 714 W. 10th st., Room 703, Los Angeles, Calif. Engaged in the business of cementing oil wells.

**PETROLEUM APPLIANCE CO.**, 2311 W. 9th st., Los Angeles, Calif. Makers of "Master Mixer Head" treatment for gasoline.

**PETROLEUM IRON WORKS CO., The**, Sharon, Pa. *Branch Plant:* Beaumont, Tex. *Offices:* New York, St. Louis, Houston, San Francisco, Tulsa. Mfrs. of light and heavy steel plate construction, including all refinery and field equipment,

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such as agitators, coolers, separators, stills, standpipes, storage tanks, "Pennsylvania" tank cars, "Gem" bilged steel shipping barrels and "Presteel" shipping drums. Fabricated structural steel for buildings, etc., at Beaumont for the southwestern territory. *See Buyers' Guide. See Advertisement.*

**PETROLEUM IRON WORKS CO., OF PA.,** Sharon, Pa. Erects oil refineries, steel tanks for storing oil and other purposes, and other improvements in the oil industry. *See Buyers' Guide. See Advertisement.*

**PIONEER TANK & BOILER CO.,** Admiral & Peoria sts., Tulsa. Mfrs. of steel storage tanks, pressure tanks, refinery tankage, casinghead tanks, boilers, stacks, crude stills, agitators, condenser boxes, and steel plate work.

**PISTON RING COMPANY,** Muskegon, Mich. Mfrs. of quality Drainoil and No-Leak-O piston rings.

**PITTS MACHINE TOOL CO.,** Corry av., Braddock, Pa. Mfrs. of heavy machinery and pumps.

**PITTSBURGH CAN CO.,** 61 Bridge st., Etna Boro, Pittsburgh. Mfr. steel kegs and small drums.

**PITTSBURGH-DES MOINES STEEL CO.,** 649 Professional bldg., Pittsburgh. Mfrs. of tanks, structural work, agitators, stills, riveted steel pipe and all kinds of plate work.

**PITTSBURGH EQUITABLE METER CO.,** 400 Lexington ave., Pittsburgh. Mfrs. of gas, water, oil and gasoline meters and gas pressure regulators.

**PITTSBURGH MACHINE TOOL CO.,** Braddock, Pa. Mfrs. of heavy engine lathes and Curtis Patent Rotary Pumps.

**PITTSBURGH STEEL PRODUCTS CO.,** 700 Union Trust bldg., Pittsburgh. Mfrs. of seamless steel rotary drill pipe, casing, working barrels, boiler tubes, still tubes and mechanical tubing.

**PLIBRICO JOINTLESS FIREBRICK CO.,** 1800 Block on Kingsbury st., Chicago, Ill. *Factories:* Chicago, Ill., and Trenton, N. J. Products are Plibrico Furnace Lining and Plibrico Diffusing Furnace.

**PORTABLE ROTARY RIG CO., INC.** *Office and Plant:* 1816 Nance st., Houston, Tex. Mfrs. of portable gasoline and cable tool drilling rigs.

**POWER MANUFACTURING CO.,** The, 913 Cheney av., Marion, Ohio. Mfrs. of "Primm" heavy duty, for drilling, pumping and power, oil engines.

**POWER PIPING CO.,** 829 Beaver av., Pittsburgh. Engineering, manufacturing and erectors of piping for pumping stations, oil refineries and chemical plants. Fabricators of all kinds of pipe for steam, gas, oil and water. Dealers in pipe, fittings, flanges, valves and steam specialties.

**POWER PLANT EQUIPMENT CO., INC.,** Coco Cola bldg., Kansas City, Mo. Mfrs. of Marley spray nozzles, spray pond equipment, steam superheaters and steam purifiers.

**POWER SPECIALTY CO** 111 Broadway, New York. Mfrs. of superheaters, fuel economizers, water-cooled furnace, furnace water walls, pulverized fuel equipment.

**PRESCOTT CO.,** The, Broadway & Wabash, Menominee, Mich. Builders of high efficiency pumping machinery for the oil fields.

**PRESSED STEEL TANK CO.,** 57th & Greenfield av., Milwaukee. Mfrs. of seamless steel barrels, three piece oil drums and pressure tanks.

**PREST-O-LITE CO., Inc.,** 30 E. 42nd st., New York. Manufacturers dissolved acetylene.

**PRESTON, HORACE G., CO.,** 238 Fourth av., Pittsburgh. *Manufacturers:* Leather cups; pump, valve and working valve cups; leather rings for working barrel valves.

**PRINGLE POWDER CO.,** Bradford, Pa. *Branch:* Bolivar, N. Y. Mfrs. of nitrocylerine for shooting oil and gas wells.

**PROGRESSIVE BRASS MFG. CO.,** 1711 Cherry st., Kansas City, Mo. Mfrs. of brass goods, bronze bushings, bronze bearings, monel metal castings, brass bronze and aluminum castings. *See Buyers' Guide. See Advertisement.*

**PYLE-NATIONAL CO.,** The, 1334 No. Kostner av., Chicago. Mfr. steam turbine, turbo-generators, electric lighting equipment for oil wells, floodlights, searchlights, electrical fittings.

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**QUAKER CITY IRON WORKS,** Richmond & Tioga sts., Philadelphia. Mfr. riveted steel plate work and following tanks; oil, agitator, condensing, filtering, fuel oil, gasoline, jacketed, knocked down, mixing, open and closed, pressure, rectangular, water, welded, truck tanks.

**QUAKER CITY RUBBER CO.,** Wissinoming, Philadelphia. Mfrs. of belting, hose, packing, pump valves, gaskets and other mechanical rubber goods; tires and tubes.

**RAINIER MOTOR CORP.,** Farrington st. & Bayside av., Flushing, L. I., N. Y. Mfrs. of motor trucks up to 5 tons capacity.

**RANNEY-WILSON DERRICK MFG. CO.,** 805-8 Clinton bldg., Tulsa, Okla. Derrick mfrs.

**RANNEY-WILSON RIG BLDG. CO.,** 805-8 Clinton bldg., Tulsa, Okla. Rig builders.

**RATHBUN-JONES ENGINEERING CO.,** Spencer st., Toledo. Mfrs. of gas and oil engines.

**READING IRON COMPANY,** Baer bldg., Reading, Pa. Mfrs. of genuine wrought iron pipe, (line, drive and drill), casing and tubing, charcoal iron boiler tubes, cut nails, heavy iron and steel forgings, general heavy machinery, wrought iron couplings and nipples.

**READING STEEL CASTING CO.,** 929 Connecticut av., Bridgeport, Conn. A subsidiary of the American Chain Co., Inc., of Bridgeport. Mfrs. of cast steel valves and fittings.

**REED ROLLER BIT CO.,** Harrisburgh bldg., Houston. Mfrs. of patented rotary drilling bits, special tools for oil and water well drilling, reamers, fishing tools and supplies.

**REGAN FORGE & ENGINEERING CO.,** Head of Regan st., Box 1058, San Pedro, Calif. Mfrs. of oil well drilling and fishing tools.

**REID, JOSEPH, GAS ENGINE CO.,** Oil City, Pa. Mfrs. of gas and oil engines, pumping powers, oil burners, receiving boxes and manifolds for refiners.

**REPUBLIC IRON & STEEL CO.,** Republic bldg., Youngstown, O. *Branches:* Birmingham, Boston, Buffalo, Chicago, Cincinnati, Cleveland, Dallas, Detroit, New York Philadelphia, Pittsburgh, New Orleans, St. Louis, San Francisco, Denver, Col., El Paso, Tex. Mfrs. of Bessemer and open hearth steel billets, blooms, slabs, sheet and tin bar, skelp, bars, shapes, special sections, reinforcing concrete bars, plates, blue, black and galvanized sheets, formed roofing products, standard black and galvanized pipe, line pipe, drive pipe, tubing, casing, bolts, nuts, washers, plain and hook and eye turnbuckles, sleeve nuts, old rail steel bars and shapes, Northern Foundry pig iron, Bessemer and basic Southern "Pioneer" Foundry pig iron; domestic coke. *See Buyers' Guide. See Advertisement.*

**REPUBLIC SUPPLY CO.,** 709 Carter bldg., Houston. Dealers in oil and gas well supplies. *District offices:* Tulsa, Okla.; Wichita Falls, Tex., and Shreveport, La. Twenty-seven stores in principal fields of Texas, Okla., Ark. and La. Rotary and cable tools, Republic oil country pipe, Standard seamless pipe. *See Buyers' Guide. See Advertisement.*

**REPUBLIC SUPPLY CO. OF CALIF.,** The, 2122 E. 7th st., Los Angeles. Jobbers in oil well supplies.

**REX SUPPLY CO.,** Sour Lake, Tex. *Branches:* Hull and Orange, Tex. Dealers in oil field supplies.

**REX TOOLS,** Box 1695, Houston, Tex. Mfr. of Rex walking beam hangers, polish rod grips and stuffing boxes.

**RHODE ISLAND FITTINGS CO.,** 123 Georgia av., Providence, R. I. Mfrs. of pipe fittings.

**RHODES, JAY B., CO.,** Kalamazoo, Mich. *Manufacturers:* Motor oil and alcohol dispensers for motor vehicles. *See Buyers' Guide. See Advertisement.*

**RICKMAN, H.,** 311 Orpheum bldg., Tulsa, Okla. Mfrs. of oil specialties.

**RIDGE TOOL CO.,** The, P. O. Box 110, Elyria, Ohio. Mfrs. of rigid pipe wrench; also pipe cutters and vises.

**RILEY STOKER CORP.,** Worcester, Mass. Mfrs. mechanical stokers and coal pulverizers.

**RIPPNER BROS. MFG. CO.,** 2125 Superior av., Cleveland, Ohio. Mfrs. of oil or gasoline storage tank gauges.

**RIEGER-CONLEY CO.,** Oliver bldg., Pittsburgh, Pa., subsidiary of McClintic Marshall Co., Pittsburgh. *Branches:* New York, Philadelphia, Boston, Chicago, Detroit, Cincinnati, San Francisco, Los Angeles, Seattle, Baltimore and Cleveland. Mfrs. of steel plate construction, tanks, standpipe, refinery equipment; also structural steel. *See Buyers' Guide. See Advertisement.*

**ROBERTS, C. B., ENGINEERING CO.,** 25 Broadway, New York. Appraisal engineers; appraisals and valuations; petroleum chemists; pipe line, oil refinery and general contractors; inspecting petroleum, planning, constructing, contracting engineers; refinery construction. *See Buyers' Guide. See Advertisement.*

**ROCK ISLAND PLOW CO.,** Rock Island, Ill. Mfrs. of tractors, pulling machines, etc.

**RODGERS BOILER & BURNER CO.,** Grand av., Muskegon,

- Mich. Mfrs. of steel and sheet iron works, tanks, boilers, burners, stand pipes, stacks.
- ROEBLING'S JOHN A., SONS CO.**, Trenton, N. J. Mfrs. of wire rope for drilling oil and gas wells.
- ROHAN, PHILIP A., BOAT, BOILER AND TANK CO.**, Ft. of Marceau st., St. Louis. Mfrs. of oil storage tanks, condensers, stills, tanks of all kinds and sizes.
- ROOTS, P. H. & F. M., Co.**, Connersville, Ind. Mfrs. of rotary positive blowers and gas pumps for agitation of stills and oil tanks; gas exhausters for handling still gases; heavy duty gas pumps for natural gas in the absorption process of casing-head recovery; rotary pumps for gasoline, distilled and crude oils, tar, asphalt, etc. Low pressure gas valves, flexible shaft couplings; rotary positive displacement meters for air or gas.
- ROSS HEATER & MFG. CO., INC.**, 1407-1411 West ave., Buffalo, N. Y. Branches: In principal cities. Manufacturers of shell and tube units as follows: Partial condensers, heat exchangers, re-boilers or evaporators, oil coolers and also "Super-Vacuum Pump" and Expansion Joints. *See Buyers' Guide. See Advertisement.*
- ROSS-MEEHAN FOUNDRIES**, Chattanooga, Tenn. Mfrs. of steel castings, malleable iron castings, gray iron castings for oil producers and refiners. *See Buyers' Guide. See Advertisement.*
- ROTARY SUPPLY CO.**, 766 Kohler st., Los Angeles, Calif. Mfrs. of: "Rosco" stuffing boxes, "Rosco" manganese steel sheaves, "Rosco" manganese rotary chain, forged steel flanges, Forged steel fittings, also a general line of oil field supplies.
- ROUND, D., & SON**, Pennsylvania Ry. and Henry st., Cleveland, Ohio. Mfrs. of chain hoists, trolleys, cranes and chains and hoisting crabs.
- ROY MANUFACTURING CO.**, Quincy, Mass. *Manufacturers:* Grease, oil, alcohol, kerosene, cement and drum pumps.
- ROYER PUMP & EQUIPMENT CO.**, 1709 South Third st., St. Louis, Mo. Mfr. filling station pumps, large and small tanks, compressors and hose and automatic oil burners.
- RYERSON, JOSEPH T., & SON, Inc.**, Chicago, Ill. *Manufacturers:* Babbit metal, bearing metals, chains, air compressors, boiler fittings, machine tools, metal working equipment, roofing, etc. *Dealers:* Anvils, bars, benders, bolts, nuts, pipes, rope, rivets, structural shapes, plates, sheets, welding rod, tool steel, etc.
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- S K F INDUSTRIES, Inc.**, S. E. cor. Madison ave., at 34th st. (40 E. 34th st.), New York. Mfrs. of steel balls and seats, ball bearings, etc. *See Buyers' Guide. See Advertisement.*
- SABINE SUPPLY CO.**, 4th av. and Front st., Orange, Tex. *Dealers:* Oil field supplies.
- SAFETY PULLING MACHINE CO.**, The, Independence, Kan. Mfrs. of pulling machines.
- ST. LOUIS PUMP AND EQUIPMENT CO.**, 3701 Forest Park blvd., St. Louis, Mo. Mfrs. of filling station equipment, gasoline and oil handling equipment of all kinds, unloading rotary pumps and other pumping equipment.
- ST. MARY'S OIL ENGINE CO.**, St. Charles, Mo. Mfrs. of Diesel Oil Engines.
- SAN ANTONIO MACH. & SUPPLY CO.**, 325-27 No. Center st., San Antonio, Tex. *Dealers:* Oil field supplies.
- SANDERSON CYCLONE DRILL CO.**, Orrville, O. Mfrs. of portable well drilling machines, drilling and fishing tools, 4 cylinder gasoline engines 25 to 80 H. P. for oil well power units on portable machines, standard and rotary rigs.
- SARCO CO., Inc.**, 183 Madison av., New York. Branches: Philadelphia, Boston, Chicago, Detroit, Buffalo and Cleveland. Mfrs. of steam traps, temperature regulators and strainers. *See Buyers' Guide. See Advertisement.*
- SARGENT ENGINEERING CORP.**, P. O. Box 95, Huntington Park, Calif. Mfrs. of valves, ball valves beam hangers, clamps, grips and pumping equipment.
- SCHOFIELDS, J. S., SONS CO.**, Macon, Ga. Mfrs. of tanks.
- SCHRAMM, Inc.**, West Chester, Pa. Branches: New York, Pittsburgh, Chicago and Philadelphia. Mfrs. of air compressors.
- SCHUTTE & KOERTING CO.**, 12th and Thompson sts., Philadelphia, Pa. Branch offices in leading cities. Mfr. of refinery equipment.
- SCIOTO VALLEY SUPPLY CO.**, Columbus, O. *Dealers:* Oil field supplies.
- SCRANTON PUMP CO.**, The, 1445 Meylert av., Scranton, Pa. Mfr. of pumps.
- SCULLY STEEL & IRON CO.**, 1127 Continental-Commercial Bank bldg., Chicago. *Dealers:* Oil field equipment.
- SELDEN TRUCK CORP.**, Probert st., Rochester, N. Y. Mfrs. of motor trucks 1¼ to 7 tons capacity.
- SERVICE STATION EQUIPMENT CO.**, Byron, Ohio. Mfrs. or air compressors and air stations.
- SET FAST CHEMICAL CO., INC.**, Shreveport, La. Dealers in chemicals for refiners.
- SEWELL CUSHION WHEEL CO.**, Detroit, Mich. *Manufacturers:* Motor truck wheels.
- SHAFFER, J. E., COMPANY**, 316 Mid-Continent bldg., Tulsa, Okla. Mfrs. boiler gauge cocks.
- SHAFFER TOOL WORKS**, Birch & Redwood sts., Brea, Calif. Mfrs. of oil field equipment.
- SHALE OIL MACHINERY & SUPPLY CO.**, 622 Denham bldg., Denver, Colo. *Manufacturers:* Retorts for oil education plants.
- SHARPSVILLE BOILER WORKS**, 6th and Main sts., Sharpsville, Pa. Offices in principal cities. Manufacturers of storage tanks and oil equipment.
- SHEEHAN PIPE LINE CONSTR. CO., Inc.**, Wright bldg., Tulsa, Okla. Screw pipe lines, coupled pipe lines and welded pipe lines.
- SHEFFIELD STEEL CORP.**, Sheffield Station, Kansas City, Mo. Mfr. steel bars, clamps, joints, rods, sheets and washers, sucker rod sockets, stirrups, and rod subs.
- SHERE GREASE GUN CORP.**, 329 Fifth av., New York. Mfr. high pressure lubricating guns.
- SHOTWELL PUMP & TANK CO.**, 22 Parkman st., Brighton, Mass. Mfrs. of oil and gasoline pumps and storage tanks for filling stations, factories and private garages. Blind and visible pumps.
- SILICA GEL CORP.**, The, 1100 Garrett bldg., Baltimore, Md. Mfrs. of Silica Gel oil refinery and gasoline recovery equipment.
- SIVYER STEEL CASTING CO.**, Milwaukee, Wis. *Manufacturers:* Annealing boxes and pots, car, rocker and swing post castings; steel refinery fittings, bit heads, drilling stems, sockets, crown block castings, clamps, under reamers, tongs, wrenches, hooks, joints, swivels, hump castings, casing elevators, sucker rods, working barrel parts, pull rods, drive shoes, spudding shoes, beam hangers.
- SKINNER BROS. BELTING CO.**, 223 E. 3rd st., Tulsa. *Dealers:* Belting, packing, gaskets, and general line of oil field equipment.
- SKINNER, M. B., CO.**, 558-562 Washington blvd., Chicago. Mfrs. of emergency pipe clamps, collar leak clamps, service saddles and pipe joint clamps.
- SMITH, A. O., CORP.**, Milwaukee, Wis. Mfr. pipe coupling and refinery equipment.
- SMITH, HOWARD, CO.**, 806 Walnut st., Houston, Tex. Manufacturers Stancliff well screen, break out tongs; set shoe with 2 back pressure valves, one wash ring and guide plug, packers, set shoes and oil field supplies. *See Buyers' Guide. See Advertisement.*
- SMITH, H. C., MANUFACTURING CO.**, 109-111 So. Milton ave., Whittier, Calif. Mfr. and distributor of core bits, gas and oil burners, casingheads, eccentric straps and hubs, rotary underreamers and valves. *See Buyers' Guide. See advertisement.*
- SMITH SEPARATOR COMPANY**, 7th and Cheyenne sts., Tulsa. Org. Okla. 1919. Branches: Los Angeles, Houston and Fort Worth, Tex.; Shreveport, La. Mfrs. of oil and gas separators. *Represents:* Fisher Governor Co., with complete line of reducing and control valves. *Sales representatives* for Victaulic Co. of America, handling new "Victaulic" joint for pipe. Also mfrs. and sells "Waters" water gauge cock. *Represents* to oil industry "Reed" air fitters. Homestead Valve Co., American Steam Pump Co., Deming Pump Co., and Northern Pump Co. *See Buyers' Guide. See Advertisement.*
- SONNER, P. G., GAS BURNER CO.**, Winfield, Kan. Mfrs. and distributors of perfect low pressure gas burners.
- SOUTH CHESTER TUBE CO.**, Chester, Pa. Mfrs. of wrought casing, tubing, rotary and drive pipe. Representatives and sales offices in the principal oil and gas centers of the United States, Canada and Mexico. *See Buyers' Guide. See Advertisement.*
- SOUTHERN ENGINE & PUMP CO.**, Houston, Tex. *Manufacturers:* Oil engines, gas engines, gasoline engines, air compressors, centrifugal pumps, steam pumps, rotary pumps, piston pumps.

**SOUTHERN GASOLINE PUMP WORKS**, 317 Winkler ave., Louisville, Ky. Mfrs. of gasoline pumps, oil tanks and pumps, oil and self-measuring pumps, gasoline tanks.

**SOUTHERN SUPPLY CO.**, S. Washington st., El Dorado, Ark. Branch: Smackover, Ark. Dealers in oil well supplies.

**SOUTHWEST SUPPLY AGENCY**, 824 Brady bldg., San Antonio, Tex. Distributors oil well supplies.

**SOUTHWEST WELDING & MACHINE CO.**, The, 621-627 N. Main st., Los Angeles. General refinery repair and construction work. Weld or machine anything. Manufacture refinery equipment and repair tanks agitators, stills, pipe lines, etc.

**SOUTHWESTERN ENGINEERING CORP.**, 1221 Hollingsworth bldg., Los Angeles, Calif. Branches: 90 West st., N. Y. C.; Joplin Nat'l Bank bldg., Joplin, Mo.; Tulsa, Okla.; Amarillo, Tex. *Engineers and Designers*: Mfrs. condensers, dephlegmators, heat exchangers, coolers, inter-coolers, after-coolers, fractionating towers, bubble towers, absorption towers, water cooling towers, boilers, stills and complete gasoline absorption and industrial recovery plants. *See Buyers' Guide. See Advertisement.*

**SPANG, CHALFANT & CO., Inc.**, 2005 Union Bank bldg., Pittsburgh. Mfrs. of line pipe, casing and tubing.

**SPANG & CO.**, Butler, Pa. Branches: Cisco, Tex., and Winfield, Kan. Mfrs. of pumping jacks, bailing machines, drilling and fishing tools, sand pumps, packers and light drop forging and "Spank weldless jars." *See Buyers' Guide. See Advertisement.*

**SPENCE MACHINE CO.**, The, 116-120 Ann st., Parkersburg, W. Va. Mfrs. sheet iron tool boxes, steel derrick forges, lubricators, pumping powers, truck beds and steel stack tubs.

**STANDARD BOILER & PLATE IRON CO., THE**, Niles, Ohio. Branches: New York, Chicago and New Orleans. Welded, rivet-weld and rivet-caulked, tanks for all purposes, large storage tanks and general steel plate construction. *See Buyers' Guide. See Advertisement.*

**STANDARD FUEL OIL ENGINE CO.**, Bucyrus, O. Mfrs. of fuel oil engines.

**STANDARD OIL FIELD SUPPLY CO.**, 1318 Maury st., Houston, Tex. Dealer in oil field equipment, pipe and drilling machinery.

**STANDARD SEAMLESS TUBE CO.**, 313 6th av., Pittsburgh. Mfrs. of seamless drill pipe casing, tubing and boiler tubes.

**STANDARD SLOTTED PIPE CO.**, 804 Higgins bldg., Los Angeles, Calif. Mfrs. of oil well screens.

**STANDARD SUPPLY CO., Inc.**, Box 525, Homer, La. Dealers in oil well supplies.

**STANDARD TANK & STEEL WORKS**, Ranger, Tex. Steel refinery and natural gasoline plant equipment. Welded storage tanks and boiler repairs.

**STANLEY BELTING CORP.**, 15 N. Jefferson st., Chicago. Mfrs. of Stanley solid woven belting for transmission, conveying and elevating; drilling and pumping belts, brake and transmission lining. Dealers in Bull Dog safety couplings; Alligator, Bristol, Clipper, Crescent, Detroit and Jackson fasteners.

**STAPLES & PFEIFFER**, 528 Bryant st., San Francisco, Calif. Mfrs. of oil burners.

**STAR DRILLING MACHINE CO.**, The, 475 Washington st., Akron, O. Branches: Chanute, Kan.; Portland, Ore.; Long Beach, Calif.; Wichita Falls, Tex. *Export office*: 2 Rector st., New York, N. Y. Mfrs. of portable well drilling machinery, drilling, fishing tools and steam blowers, oil and gas well supplies. *See complete listing in Buyers' Guide. See Advertisement.*

**STAYNE FILTER CORP.**, Rochester, N. Y. Distributors in the principal cities of U. S. A., and in London and Paris. Make "Protectomotor" filters for automobiles, trucks, tractors, air compressors, stationary gasoline engines, electric motors and building ventilation. *See Buyers' Guide. See Advertisement.*

**STEARNS-ROGER MFG. CO.**, The, 1718 California st., Denver, Col. "Hollow Bit" cleanout tool. Mfrs. of oil field equipment and specialties. Builders of refinery and extraction plants. River clamps, bubble caps, time bombs, coil supports, burners, bubble trays, etc.

**STEEL DRUM ACCESSORIES CORP.**, 284 Mills st., Buffalo, N. Y. Mfrs. of a complete line of faucets for oils, gasolines, kerosene, paints, varnishes, molasses, etc. Sometimes referred to as spigots or tops for barrels or steel drums. Brand names, "Max-Flo," "Skrew," "Push-Pul" and "Blue." *See Buyers' Guide. See Advertisement.*

**STERLING ENGINEERING CO**, 215 W. 4th st., Tulsa, Okla. Planning, construction and contracting engineers.

**STERLING EQUIPMENT MFG. CO.**, 910 Evans st., Cincinnati, Ohio. Branches in large cities. Complete oil jobbers' equipment.

**STEWART BROS. PAINT CO.**, Alliance, Ohio. Mfrs. of paints and enamels. *See Buyers' Guide. See Advertisement.*

**STEWART-SAYERS CO.**, 50 Church st., New York. Dealers in Benz high pressure crude oil engines made by Benz & Cie, Mannheim, Germany.

**STOCKHAM PIPE & FITTINGS CO.**, 4100 10th ave., north, North Birmingham, Ala. Mfr. cast iron screwed fittings, flanged fittings, companion flanges, flange unions, drainage fittings and malleable fittings for refineries.

**STOCKMAN & FEES**, Chanute, Kan. Pipe line contractors, oil well supplies, drilling rigs a specialty.

**STOUGH TANK ERECTING CO.**, Box 1387, Tulsa, Okla. Tank erecting, cutting down and repairing.

**STROM STEEL BALL CO.**, 360 N. Michigan ave., Chicago, Ill. Plant at Oak Park, Ill. Mfrs. of chrome steel, stainless steel, brass and bronze balls.

**STRONG, CARLISLE & HAMMOND CO.**, The, 326-344 Frankfort av., N. W., and 1392-1394 W. 3d st., Cleveland, O. Mfrs. of steam traps, pump governors, separators, vacuum traps, reducing valves, engine stops and non-return stop valves, etc.

**SULLIVAN CO.**, Memphis, Tenn. *Manufacturer*: Cement, quick-setting compounds, cement waterproofing and paint products.

**SULLIVAN MACHINERY CO.**, 122 S. Michigan av., Chicago. Mfrs. of air compressors, stationary and portable gasoline extraction compressors, vacuum pumps, air lift pumps, diamond prospecting core drills, rock and hammer drills, turbinair portable hoists, coal mining machinery, drill steel sharpeners, utility forge hammers, drill steel heating furnaces.

**SUPERIOR IRON WORKS**, McNeil & T. P. R. R. Shreveport, La. Mfrs. of dealers oil well equipment.

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**TABER PUMP CO.**, 291-7 Elm st., Buffalo, N. Y. Mfrs. of rotary, centrifugal, hand pumps for the oil and other industries.

**TATE-JONES & CO., INC.**, Leetsdale, Pa. Mfrs. of gas and fuel oil burning equipment.

**TAUBMAN SUPPLY CORP.**, 201-2-3-4 Midco bldg., Tulsa. Distributors Central Tube Co., Pittsburgh, Pa., new and second hand line pipe and casing. *Dealer*: Nipples, perforated pipe and casing perforators wrought and cast iron pipe, and short and sucker rods.

**TAYLOR INSTRUMENT COMPANIES**, Rochester, N. Y. Mfrs. of thermometers, pyrometers, pressure gauges and other oil testing instruments.

**TEMPLETON, KENLY & CO., Ltd.**, 1020 S. Central av., Chicago, Ill. Mfr. of "Simplex Jacks."

**TEXAS IRON WORKS**, 1401-23 Maury st., Houston, Tex. Mfrs. of oil field supplies.

**TEXAS SUPPLY CO., Inc.**, Houston, Tex. Dealers in pipe and other oil well supplies.

**THRIFT CORP.**, THE, 613 Union Nat'l Bank bldg., Houston, Tex. Mfrs. of hydraulic jacks and casing pulling machines.

**TIMKEN ROLLER BEARING CO., THE**, Dueber ave., S. W., Canton, Ohio. Mfrs. tapered roller bearings, thrust bearings, electric furnace alloy steel.

**TIPS FOUNDRY & MACHINE CO.**, 3rd & Crockett sts., Austin, Tex. Mfrs. of oil and gas engines and centrifugal pumps.

**TITUSVILLE FORGE CO.**, The, Titusville, Pa. Mfrs. of all types of steel forgings for oil country work, including weldless rings, any diameter and length.

**TITUSVILLE IRON WORKS CO.**, Titusville, Pa. Mfrs. of "Acme" and "Tico" steam and gas engines, boilers for heating, power and field purposes: drilling machines, powers of geared and band wheel types; crown blocks; drawworks; rotaries, pumps, bushings, jacks, shoes, sockets, swivels, valves, bits, couplings, etc.

**TOKHEIM OIL TANK & PUMP CO.**, Wabash av., Fort Wayne, Ind. Mfrs. of gasoline and oil storage and dispensing equipment.

**TOLEDO PIPE THREADING MACHINE CO.**, The, 1445 Summit st., Toledo, Ohio. Manufacturers of hand operated, pipe threading tools, pipe cutters and pipe vises.

**TREADWELL CONSTRUCTION CO.**, Midland, Pa. Builders of complete oil refineries, storage and pressure tanks, steel

pipe and all classes of heavy steel plate construction, steel barges, oil carrying.

**TRENT, HAROLD E., COMPANY**, 439-443 N. 12th st., Philadelphia, Pa. Mfrs. of electrical heating and control appliances, soldering irons, solder troughs, calibration tank, etc.

**TRIMONT MANUFACTURING CO.**, 55-57 Armory st., Roxbury, Boston. Mfrs. of "Trimo" pipe wrenches, chain pipe wrenches, monkey wrenches, hand pipe cutter and pipe vices.

**TRI-STATE OIL SUPPLY CORP.**, Picher, Okla. Dealers in oil field equipment.

**TRUMBLE GAS TRAP CO.**, 804 Higgins bldg., Los Angeles. Mfrs. of "Trumble" oil and gas separators.

**TRUMBULL MFG. CO.**, So. Park av., Warren, O. Mfrs. of tank car fittings, storage tank, and still fittings. *See Buyers' Guide. See Advertisement.*

**TULSA PIPE & SUPPLY CO., Inc.**, 2 N. Elwood st., Tulsa. Dealers in general line of oil field supplies.

**TULSA SHEET METAL CO.**, 15 S. Lansing st., Tulsa. Mfrs. of "Byrne" revolving ventilators.

**TWIN DISC CLUTCH COMPANY**, Racine, Wis. *Manufacturers:* Clutches, power take-off units, and reduction gear units.

## U

**U. S. TOOL CO., Inc.**, 3303 Cherry av., Long Beach, Calif. Mfrs. of standard and rotary oil well tools and patented specialties, U. S. disc bit, U. S. Anti-Friction tool joints and drill pipe collars.

**UNION TANK & PIPE CO.**, 2801 Santa Fe av., Los Angeles. Mfrs. of tanks, stacks, and stove pipe casing; also "Universal" gas traps, "Hercules" oil well casing.

**UNITED IRON WORKS, INC.**, Ridge Arcade bldg., Kansas City, Mo. Mfrs. of complete oil refinery equipment, steel tanks, cast iron fittings, pumps, refrigerating machinery, hoists, etc. Dealers in boilers, engines, compressors, motors, belting, etc.

**UNITED METAL HOSE CO., Inc.**, 724 Garrison ave., New York. Mfrs. of gasoline oil hose, flexible metal hose, flexible connections of all kinds, also Reflex seamless flexible metal hose.

**UNITED STATES CAN CO., THE**, Box 1242, St. Louis, Mo. Mfrs. of oil and grease cans.

**UNITED STATES CAST IRON PIPE & FOUNDRY CO.**, Burlington, N. J. Mfrs. of all types cast iron pipe and fittings and large gray iron castings.

**UNITED STATES RUBBER CO.**, 1790 Broadway, New York. Mfrs. of driller belts, beam belts, power belts, compressor belts, oil suction and discharge hose, rotary hose, fire hose, steam hose, gasoline hose, sheet packings, rod packings, stuffing box rings, swab rubbers, packer rubbers, pump valves, cups and gaskets.

**UNITED STATES TORPEDO COMPANY**, Electra, Tex. Mfrs. of nitro-glycerine and dynamite, oil well shooters.

**UNIVERSAL OIL PRODUCTS CO.**, 310 So. Michigan ave., Chicago. Owns Dubbs cracking process.

**UPSON-WALTON CO.**, The, 1310 W. 11th st., Cleveland, O. Mfrs. of wire rope, wire rope clips, tackle blocks, turnbuckles, shackles, manila rope and canvas.

## V

**VAN TINE, C. C.**, Bartlesville, Okla. *Manufacturer:* Oil bottles, spouts for oil bottles, and trays.

**VAN TUYL & FAIRBANK**, Petrolia, Ont. *Branch:* Oil Springs, Ont. Dealers in oil well supplies and hardware, etc.

**VICTAULIC COMPANY OF AMERICA**, 26 Broadway, New York, N. Y. Mfrs. of flexible pipe couplings for oil, gas, air and water lines on steel, wrought iron and cast iron pipe. *See Buyers' Guide. See Advertisement.*

**VINCENT, LEWIS**, 8052 Jenkins Arcade, Pittsburgh. Inspecting, designing, constructing and contracting engineers. Refining equipment and natural gas compressor plants and gasoline extraction plants.

**VOGT, HENRY, MACHINE CO.**, 1002 Ormsby av., Louisville, Ky. *Branches:* Chicago, New York, Philadelphia and Dallas. Mfrs. of refrigerating machinery, water tube and horizontal return tubular boilers, drop forged valves and fittings, sectional rocking and dumping grates, oil refinery equipment, wax presses and distillate chilling machines; Burtor process heaters and stills. *See Buyers' Guide. See Advertisement.*

**VOLZ ENGINEERING EQUIPMENT CO.**, 502 East Third st., Los Angeles, Calif. Mfrs. of steam separators, steam traps, automatic lubricators, feed water regulators, gas burners, combination gas and oil burners and metal piston rings.

## W

**WAILLES DOVE-HERMISTON CORP.**, 17 Battery place, New York. *Branches:* Philadelphia, Cleveland, Chicago, Tulsa, San Francisco. Agents in principal cities. Mfr. "Bitumastic" enamel for permanent protection of oil and natural gas lines. *See Buyers' Guide. See Advertisement.*

**WALSH & WEIDNER BOILER CO.**, The, Chattanooga, Tenn. Mfrs. of forged steel sectional header water tube boilers, tubular boilers, stills, agitators, heaters, storage tanks, condenser boxes, structural steel, all kinds of steel plate and structural work.

**WALWORTH CO.**, *General Sales Offices:* 51 E. 42nd st., New York. Distributors in principal cities. Mfrs. of acorns, bends, caps, drive well points, elbows, fittings, gas cocks, gate valves, gauge cock boxes, globe valves, hose, indicator gate valves, iron cocks, joints, "Kewanee" unions and specialties, locknuts, malleable iron fittings, nipples, pipe, rings, "Genuine Walworth Stillson" wrench, shoes, tees. Dealers in general line of oil well and mill supplies, including pipe, fittings, valves, belting, etc. Company has taken over Kelly & Jones Co. *See Buyers' Guide. See Advertisement.*

**WARREN CITY TANK & BOILER CO.**, The, Griswold st., Warren, O. Mfrs. of steel tanks for storage of oils, acids, cereals and water; oil refinery equipment and heavy steel plate work. *See Buyers' Guide. See Advertisement.*

**WAUKESHA MOTOR CO.**, Waukesha, Wis. Mfrs. of "Waukesha" engines.

**WESTCOTT VALVE CO., INC.**, 21st st. and Bond ave., E. St. Louis, Ill. Mfrs. of high and low pressure gate valves and all-steel drilling valves.

**WESTCOTT GREIS, INC.**, 406-409 Security National Bank bldg., Tulsa, Okla. *Branches:* Dallas, Tex., and Los Angeles, Calif. Manufacturers of the liquid seal safety valve for the relief of vacuum and pressure on big storage tanks, and general tank equipment, namely, accessories that are used on big storage tanks. Agents west of Mississippi River, for Metric Metal Wks., G. M. Davis Regulator Co., The Meriam Co., representatives of Bristol Co., and Chaplin-Fulton Mfg. Co. In Southern California, exclusive agents also for Taylor Instrument Co. and Crosby Steam Gage & Valve Co. *See Buyers' Guide. See Advertisement.*

**WESTERN IRON & FOUNDRY CO.**, 702 E. 2nd st., Wichita, Kan. Mfrs. of rig irons, sand reels, countershafts, sucker rod fishing sockets, tanks and plate work, etc. Dealers in steel beams, sheets, plates, bars, reinforcing steel, pumps and shafting.

**WESTERN MACHINERY CO.**, 1000 Alhambra avenue, Los Angeles, Calif. *Branches:* Bakersfield, San Francisco and Okmulgee, Okla. Mfrs. of gas, oil and kerosene and Diesel engines of from 25 to 400 H. P.

**WESTERN OIL PUMP & TANK CO.**, 2437 Kosciusko st., St. Louis, Mo. Mfrs. of self-measuring oil pumps, gasoline pumps and tanks for filling stations, lubricating oil outfits, paint oil equipment, oil storage systems for all classes of oils. Dealers in gasoline hose.

**WESTERN STEEL PRODUCTS CO.**, Duluth, Minn. *Manufacturer and Dealer:* Steel barrels and drums, bulk oil storage and filling station equipment.

**WESTERN SUPPLY CO.**, 424 N. Boulder st., Tulsa. Mfrs. of Hardenburg under reamers, oil well fishing and drilling tools. Dealers in oil well supplies.

**WESTINGHOUSE ELEC. & MFG. CO.**, East Pittsburgh. Branches in all principal cities. Mfrs. of electric apparatus of all kinds for electric drilling, etc.

**WHEELER CONDENSER & ENGINEERING CO.**, 149 Broadway, New York, N. Y. Mfrs. of power plant equipment, as follows: Cooling towers, surface condensers, steam jet air pumps, heaters, evaporators, Thermo compressors, vacuum pumps, etc.

**WHEELING STEEL CORP.**, Wheeling, W. Va. Branches in all principal cities. *Manufacturers of and dealers in:* Pig iron, billets, slabs and sheet bars, plates and skelp, standard pipe, line pipe, tubing and casing, blue annealed sheets, black sheets, galvanized sheets, formed roofing, tin and terne plate, cut nails, wire nails, wire and rods, wire fence, range boil-

- ers, drums, lithographed tin plate. *See Buyers' Guide. See Advertisement.*
- WHITE COMPANY, The**, E. 79th st. and St. Clair av., Cleveland. Branches in principal cities. Mfrs. of motor trucks of all standard and special types for petroleum and gas service.
- WICHITA PUMP & EQUIPMENT CO.**, Wichita, Kan. Mfrs. of gasoline pump hose nozzles, gasoline and oil self-measuring pumps for filling stations, and tanks.
- WICHITA VISIBLE GASOLINE PUMP CO.**, 701 East Gilbert st., Wichita, Kan. Mfrs. of gasoline measuring pumps and lubricating measuring outfits, also dealers in air compressors, air and water stands, underground gasoline tanks and garage and filling station equipment.
- WICKWIRE SPENCER STEEL CO.**, 41 E. 42nd st., New York. *Branch:* Detroit, Chicago, Tulsa, San Francisco, Buffalo, Worcester. Mfrs. of iron, steel, wire, wire cloth, wire netting, wire rope, perforated metals, electrically welded fabric, springs, wire fences and wire specialties. *See Buyers' Guide. See Advertisement.*
- WICO ELECTRIC CO.**, Springfield, Mass. *Branch:* Tulsa, Okla. *Manufacturers:* Electric igniters and Wico magnetos.
- WIDDELL ENGINEERING CO.**, American Bk. bldg., Kansas City, Mo. Engineers and contractors refining plants and general construction.
- WILLIAMS, HERBERT E., JR., CO.**, 101 Park ave., New York. Distributors fuel oil burners, "Oil-o-Metic."
- WILLIAMS TOOL CORP.**, 12th and Liberty sts., Erie, Pa. Mfrs. of pipe and bolt threading machines.
- WILLIAMS, W. E., VALVE CORP.**, 62 Front st., New York, N. Y. Mfrs. of bronze, iron and steel valves for oil and steam use; globe, angle and cross valves with screwed or flanged ends; castings and special fittings made.
- WILLIAMSPORT WIRE ROPE CO.**, Kennedy bldg., Tulsa, Okla. *Factory:* Williamsport, Pa. Mfrs. of wire rope of all kinds. Dealers in wire rope fittings.
- WILLIS BROS.** 907 W. Main st., Chanute, Kan. Mfr. of drilling pitmans; gas, gasoline and oil separators; swivels for pipe couplings and forges, steam, oil or air.
- WILSON-SNYDER MFG. CO.**, 2 Ross st., Pittsburgh. Mfrs. of pumping machinery, specializing in high pressure hot oil pumps, pipe line, barge, cargo and slush or mud pumps, the latter for rotary drilling.
- WILSON & BENNETT MANUFACTURING CO.**, 6532 S. Menard av., Chicago. Branches in principal cities. Mfrs. of oil, steel drums and gasoline pump and faucet tanks, steel barrels, pump and underground gasoline pumps.
- WISCONSIN PUMP & MFG. CO.**, Madison, Wis. Mfrs. of filling station pumps and tanks.
- WISE MACHINE CO.**, South Cliff st., Butler, Pa. Mfr. portable steam hammers, traction bailing and pulling machines, pumping powers and gas engines.
- WITTE ENGINE WORKS**, 16th and Oakland av., Kansas City. Mfrs. of kerosene and gasoline engines and pump outfits, 1½ to 30-hp.
- WORD, T. T., SUPPLY CO.**, Carr and Leona sts., Houston, Tex. *Branches:* Shreveport, La.; Lake Charles, La. *Products:* Oil well supplies, Lucey products.
- WORTHINGTON BURNER CO.**, 3920 E. 19th st., Kansas City. Mfrs. of burners.
- WORTHINGTON PUMP & MACHINERY CORP.**, 115 Broadway, New York. *Branches:* Atlanta, Birmingham, Boston, Buffalo, Chicago, Cincinnati, Cleveland, Denver, Detroit, El Paso, Houston, Kansas City, Los Angeles, New Orleans, Philadelphia, Pittsburgh, St. Paul, St. Louis, Salt Lake City, San Francisco, Washington, Seattle and Tulsa. Mfrs. of air lift pumping equipment, air and gas compressors; steam, rotary, centrifugal and deep well pumps; condensing equipment and oil engines. *See Buyers' Guide. See Advertisement.*

## Y

- YALE & TOWNE MANUFACTURING CO.**, Stamford, Conn. Mfrs. of chain blocks, electric hoists, hand traveling cranes, trolleys, electric industrial trucks.
- YOUNG, W. T., ENGINE CO.**, Oil City, Pa. Mfrs. of engines, compressors, pumps, etc.
- YOUNGSTOWN BOILER & TANK CO.**, 1054 Mahoning av., Youngstown. *Branches:* New York, New Orleans, Pittsburgh, Fort Worth, Boston, Cleveland, St. Louis and Detroit. Mfrs. of steel tanks and all classes of fabricated steel plate work. Storage bins, sand and gravel dryers, riveted steel pipe, tank and towers, standpipes, and water softeners.
- YOUNGSTOWN WELDING CO.**, 536 W. Rayen av., Youngstown. *Branch:* New York. Mfrs. of truck tanks, etc.

## Z

- ZELNICKER, WALTER A., SUPPLY CO.**, 511 Locust st., St. Louis. Dealers in oil and gas supplies, tanks and pipe, rails, accessories, railroad equipment, steel piling, etc.
- ZERO HOUR TORPEDO CO.**, Cosden bldg., Tulsa, Okla. Mfrs. and marketers of Zero Hour electric bomb, a timed detonating device for exploding charges of nitro-glycerine or other high explosives in oil wells.



# Petroleum Refineries in United States

## Arranged Alphabetically by States

THIS tabular compilation comprises a complete list of the petroleum refineries in the United States, as reported by G. R. Hopkins, petroleum economist of the U. S. Bureau of Mines. This table shows 465 refineries in the country as of January 1, 1927, having an aggregate daily capacity of 3,061,007 bbls. These totals compare with 510 refineries of 2,852,967 bbls. capacity on the same date in 1926 and with 541 refineries of 2,827,837 bbls. capacity on January 1, 1925. Of the total number of plants in the table, 271 with an aggregate daily capacity of 797,682 bbls. are skimming plants making gasoline, kerosene and gas and fuel oils. Of the remaining capacity, the greater part is that of complete plants, of which approximately 170 have cracking equipment, the total charging capacity of these being in excess of 1,992,000 bbls. daily. The greatest number of refineries are located in Texas, which has 93 with a capacity of 577,430 bbls., while California is second as to number of plants, having 77, though these have a greater refining capacity, namely, 841,650 bbls. daily.

For the convenience of traffic managers and others who require shipping information, THE PETROLEUM REGISTER has prepared an accurate statement of the railroad connections of each refinery, the railroads indicated being in the majority of instances named by officials of the several refineries as their usual shipping affiliations.

Types of refineries are indicated by the following abbreviations:

Comp.—Complete plant.

Top.—Topping plant.

Skim.—Skimming plant.

S. & A.—Skimming and asphalt.

S. & L.—Skimming and lubricating oil.

S. L. A.—Skimming, lubricating and asphalt.

Asph.—Asphalt.

Lub.—Lubricating oil.

Wax—Wax making plant.

Crack.—Cracking plant.

\*—Indicating plant has cracking equipment.

### ARIZONA

Name	Address	Type	Daily Bbls. (42 Gals.) Capacity	RR. Connections
Apache Oil Co.	Phoenix	Skim.	500	AT & SF
Rio Grande Oil Co.	Phoenix	Skim.	600	AT & SF
Tucson Oil Refg. Co.	Tucson	Skim.	300	SP

### ARKANSAS

Cross, H. H., Co.	Smackover	Skim.	4,000	MoPac
Home Oil & Refg. Co.	Hot Springs	Skim.	500	CRI & P, MoPac
Home Refg. Co.	Camden	Skim.	440	CRI & P, MoPac, St LS
Houston Oil Co.	Camden	*Skim.	5,000	CRI & P, MoPac, St LS
Kettle Creek Refg. Co.	El Dorado	*Skim.	5,000	E & W, CRI & P, MoPac
Lion Oil Refg. Co.	El Dorado	S & L	10,000	CRI & P, MoPac
New Ark Pet. Corp.	El Dorado	Skim.	1,000	CRI & P
Ouachita Valley Refg. Co.	El Dorado	*Skim.	1,600	CRI & P
Root Refineries, Inc.	El Dorado	*Skim.	2,000	CRI & P, MoPac
Sims Oil Co.	Smackover	Skim.	2,500	MoPac
Southern Oil. Refg. Co.	El Dorado	Skim.	750	CRI & P
Telle, E. M., Refg. Co.	El Dorado	Skim.	300	CRI & P

### CALIFORNIA

American Pet. Co.	Coalinga	Top	3,600	So Pac
Associated Oil Co.	Avon	*Com.	60,000	SP, Pac CS
Associated Oil Co.	Taft	Top	1,500	Sunset
Associated Oil Co.	Watson	Skim.	10,000	AT & SF
Associated Oil Co.	Martinez	Skim.	10,000	SP
Brown Process Co.	Hynes	Skim.	4,000	UP
California Fresno Oil Co.	Fresno	Skim.	500	SP
California Naptha Prod. Co.	Long Beach	Skim.	1,000	SP, PE
California Naptha Prod. Co.	Los Angeles	Skim.	1,000	AT & SF
California Pet. Corp.	Coalinga	Skim.	3,000	SP
California Pet. Corp.	San Francisco	Skim.	700	SP, SF
California Pet. Corp.	Fillmore	Comp.	5,000	SP
California Pet. Corp.	Watson	Comp.	30,000	SP
California Pet. Corp.	Fellows	Top	10,000	SP
California Refg. Co.	Long Beach	Skim.	1,000	SP, PE
Capitol Crude Oil Co.	Santa Paula	Skim.	200	SP
Commercial Refining Co. (Reported by P. O. out of Business)	Hynes	Skim.	2,000	UP
Crescent Refg. & Oil Co.	Los Angeles	Skim.	500	AT & SF
Crystal Oil Co.	Los Angeles	Skim.	500	SP, UP, AT & SF
Delaney Prod. & Refg. Co.	Long Beach	Top	3,500	SP, PE
Devil's Den Prod. Co.	Devil's Den	Lub.	125	UP
Dominion Oil Co.	Santa Marie	Top	700	AT & SF
East West Refg. Co.	Los Angeles	Skim.	2,000	SP, SF, PE
Eureka Refg. Co.	Los Angeles	Skim.	3,000	SP
General Pet. Corp.	Lebec	Top	12,000	SP
General Pet. Corp.	Olinda	Top	3,000	SP
General Pet. Corp.	Vernon	Comp.	55,000	SP, AT & SF
General Pet. Corp.	Moricopa	Top	500	Sunset
Gilmore Oil Co.	Salt Lake Fields	Skim.	4,000	SP
Gilmore Oil Co.	Vernon	S & A	4,000	SP, UP, SF
Golden State Refg. Co.	Long Beach	Skim.	3,000	SP, PE
Golden West Pet. Corp.	Watson	Skim.	6,000	SP
Hancock Oil Co.	Long Beach	Skim.	6,500	SP, PE
Harbor Refg. Co.	Los Angeles	S & A	1,000	AT & SF
Hart-Dearin Refinery	Fellows	Top	3,000	Sunset Route
Hercules Gasoline Co.	Vernon	Skim.	5,000	SP, SF
Hercules Gasoline Co.	Torrance	Top	2,000	SP, PE
Holly Oil Co.	Huntington Beach	Skim.	2,600	SP, PE
Hydrolene Co.	Long Beach	Skim.	1,000	SP
Interstate Refg. Co.	San Jose	Skim.	250	
Julian Pet. Corp (California Eastern Oil Co.)	Hynes	Skim.	5,000	UP
Julian Pet. Corp (California Eastern Oil Co.)	National City	Skim.	500	SF
King Refg. Co.	Kern River	Lub.	450	SP
Lake View O & R Co.	Maricopa	Skim.	2,500	Sunset
MacMillan Pet. Prod. Co.	Long Beach	Skim.	4,000	SP, PE
Marine Refg. Co. (California Eastern Oil Co.)	Vernon	Skim.	10,000	SP, SF
Meridian Company	Los Angeles	Skim.	250	SP
Olympic Refg. Co.	Long Beach	Top	4,000	UP, PE
Pan American Pet. Co.	Watson	*Comp.	60,000	PE
Paraffin Companies, Inc.	Emeryville	Asph.	1,200	SP, SF
Peacock Refg. Co.	Los Angeles	Skim.	2,000	AT & SF
Pioneer Paper Co.	Vernon	Asp.	500	SP

Name	Address	Type	Daily Bbls. (42 Gals.) Capacity	RR. Connections
Producers Refg. Co.	Kern River	Lub.	150	SP
Richfield Oil Co.	Bakersfield	Top.	3,500	SP
Richfield Oil Co.	Hynes	*Skim	26,000	UP
Richfield Oil Co.	Huntington Beach	Skim	2,000	SP & SF
Richfield Oil Co.	Los Angeles	Skim	5,000	SP & PE
Rio Grande Oil Co.	Vinvale	Skim	3,000	SP
Seaboard Pet. Corp.	Los Angeles	Skim	2,500	SF
Seaside Oil Co.	Summerland	Asph.	2,000	SP
Seaside Oil Co.	Ventura	Skim	3,000	SP
Shell Co. of Calif.	Coalinga	Top.	4,000	SP
Shell Co. of Calif.	Martinez	*Comp.	41,000	SP
Shell Co. of Calif.	Wilmington	*Comp.	56,500	UP, SP, PE
St. Helens Petroleum, Ltd.	Fullerton	Skim	200	SP, PE
Standard Oil Co. (Calif.)	Bakersfield	S & A	25,000	SP, SF
Standard Oil Co. (Calif.)	El Segundo	*Comp.	100,000	SP, PE
Standard Oil Co. (Calif.)	Richmond	*Comp.	100,000	SP, SF
Tulare County Refg. Co.	Tulare	S & A	500	
Union Oil Co. of Calif.	Avilla	Top.	10,000	SP
Union Oil Co. of Calif.	Brea	Skim	5,000	PE
Union Oil Co. of Calif.	Los Angeles	*Comp.	50,000	SP, PE
Union Oil Co. of Calif.	Maltha	Skim	3,000	
Union Oil Co. of Calif.	Oleum	Comp.	27,500	SF
Union Oil Co. of Calif.	Santa Paula	Skim	900	SP
Vernon Oil Refg. Co.	Vernon	Skim	3,000	SF, SP
Western Oil & Refg. Co.	Wilmington	Skim	10,000	UP, PE
Wilshire Oil Co.	Fellows	Skim	2,500	Sunset
Wilshire Oil Co.	Vernon	Skim	10,000	SP, SF
COLORADO				
Continental Oil Co.	Florence	*Skim	1,500	D & R GW, SF
Raven Oil & Refg. Co.	Rangely	Skim	200	Uintah Ry to Wat
The Texas Co.	Craig	Skim	2,000	D & SL
GEORGIA				
Atlantic Refg. Co.	Brunswick	*Comp.	4,500	At Co Line, So, AB & A
ILLINOIS				
Barber Asphalt Co.	Madison	S & A	700	
Indian Refg. Co.	Lawrenceville	*Comp.	17,500	B & O, CCC & St L
Intercean Refining Co.	McCook	Lub.	3,000	SF, C & A, Ill West
Joliet Refg. Co.	Joliet	Skim	1,000	EJ & E, C & A, SF
Lemont Refg. Co.	Lemont	*Skim	1,000	SF, C & A
Lincoln Oil Refg. Co.	Robinson	*Wax	1,200	IC
Lubrite Refg. Co.	E. St. Louis	*Skim	3,000	A & S
Red River Refg. Co., Inc. (Calumet Refg. Co.)	Burnham	Lub.	500	B & O, Ind. Har B.
Roxana Petroleum Corp.	Wood River	*S & L	40,000	Ill Term, CCC & St L
Standard Oil Co. (Ind.)	Wood River	*Comp.	20,000	C & A, IT, CCC & St L
Texas Co., The	Lockport	*S & L	4,500	SF, C & A
White Star Refg. Co.	Wood River	*Skim	2,500	Ill Term
INDIANA				
Power-Plus Oil Co., Inc.	Columbus	S & L	1,200	PRR
Portland O & R Co. (Port Jay Refg. Co.)	Portland	*Skim	600	
Roxana Pet. Corp.	E. Chicago	*Skim	16,000	Ind. Har. Belt
Sinclair Refining Co.	E. Chicago	*Comp.	24,000	Ind. Har. Belt
Standard Oil Co. (Ind.)	Whiting	*Comp.	52,000	B & O, CT, PRR, EJ & E, NYC, IHB
Vincennes Refg. Co.	Vincennes	S & L	500	B & O, PRR, CCC & St L
IOWA				
Iowa Oil Refinery	Ft. Madison	Skim	500	Bur., SF
Omaha Refg. Corp.	E. Omaha	*Skim	1,500	C & NW, UP, MoP
KANSAS				
Arkansas City Refg. Co.	Arkansas City	*Comp.	6,000	SF, MoP, MV, Frisco
Barnsdall Rehneries, Inc.	Wichita	*Skim	4,000	WTA
Commonwealth Oil & Refg. Co.	Moran	Skim	800	MoP
Derby Oil Co.	Wichita	*Skim	5,000	MoP, SF, RI, KC, Frisco, M & O
Eldorado Refg. Co.	El Dorado	Skim	3,500	SF, MoP
Golden Rule Refg. Co.	Wichita	*Skim	1,000	MoP, Frisco, SF
Grant Oil Co. (Reported out of Business)	Augusta	*Skim	2,500	SF, Frisco
Great Western Pet. Corp.	Florence	Skim	2,500	SF
Kanotex Refg. Co.	Arkansas City	*Skim	8,500	MoP, SF, Frisco, MV, KSW
Kansas City Refg. Co.	Kansas City	Skim	5,000	MoP
Kansas Oil Refg. Co.	Coffeyville	Lub.	2,000	MK & T, SF
K-T Oil Corp.	Wichita	Skim	1,000	MoP, SF, RI, Frisco
Lesh Refg. Corp.	Arkansas City	Skim	2,000	SF, MV, MoP, Frisco
Mecca Refg. Co.	Augusta	Skim	2,500	St L & F, AT & SF
Miller Pet. Co.	Humboldt	*Skim	2,000	AT & SF, MKT
National Refg. Co.	Coffeyville	*Comp.	5,500	AT & SF, MKT, MoP
Peerless Oil & Refg. Co.	Chanute	*Skim	2,200	MKT, AT & SF
Red Bird Oil & Refg. Co., Inc.	Fredonia	Skim	500	SF, Frisco, MoP
Richardson Refg. Co.	El Dorado	Skim	1,500	MoP, AT & SF
Roxana Pet. Corp.	Arkansas City	*Skim	20,000	MoP, Frisco, SF
Russell County P. L. & R. Co.	Russell	Skim	2,500	UP
Sinclair Refining Co.	Coffeyville	*Comp.	8,500	MKT, MoP, SF
Sinclair Refining Co.	Kansas City	*S & L	7,500	AT & SF
Sinclair Refining Co.	El Dorado	*Skim	15,000	AT & SF
Skelly Oil Co.	Neodesha	*S & L	12,000	MoP, Frisco
Standard Oil Co. (Kan.)	Hutchinson	Skim	2,500	SF, MoP
United Oil & Refg. Co.	Potwin	*Skim	3,000	MoP
Vickers Pet. Co.	Augusta	*Skim	6,500	SF, St L & SF
White Eagle Oil & Refg. Co.	Augusta			
KENTUCKY				
Ashland Refg. Co.	Leach	Skim	3,000	C & O
Carnahan Oil & Refg. Co.	Creelsboro	Skim	200	L & N
Cumberland County Refg. Co.	Burksville	Skim	100	L & N
Fayette Refg. & Storage Co.	Lexington	Skim	500	C & O, So
Glasgow Oil & Refg. Co.	Glasgow	Skim	200	L & N
Inter Cities Oil Co.	Scottsville	Skim	600	L & N
Louisia Co. of Ky., Inc.	Louisville	*Skim	3,000	L & N, LH & St L, K & IT
Louisville Pet. Refg. Corp.	Louisville	*Skim	1,000	K & IT
Passaic Oil & Refg. Co. (Dalrymple & Wisse)	Franklin	Skim	500	L & N
Petroleum Refg. Co., The	Latonia	*Skim	3,000	L & N
Standard Oil Co. (Ken.)	Louisville	*Skim	3,000	IC, K & IT
Stoll Oil Refg. Co., Inc.	Louisville	Wax	1,000	L & N
Texas Co., The	Pryse	*Skim	4,000	L & N
LOUISIANA				
Alexandria Refg. Co., Inc.	Alexandria	Skim	600	MoP
Crystal Oil Refining Corp.	Cedar Grove	Skim	3,500	KCSO, or via Shreveport
Crystal Oil Refining Corp.	Cedar Grove	*Skim	7,500	
Chalmette Pet. Corp.	Chalmette	Skim	4,500	LS, NO & NE
Dartois Oil Refinery	Cedar Grove	Lub.	80	KCSO
Dixie Oil Co.	Superior	Skim	1,500	C & O

Name	Address	Type	Daily Bbls. (42 Gals.) Capacity	RR. Connections
Great Southern Prof. & Refg. Co.	Ardis	*Skim	500	T & P
Gulf Coast Refg. Co.	Good Hope	S & A	10,000	Y & MV
International Oil & Gas Corp.	Cedar Grove	Lub.	1,000	KCSO
Liberty Oil Co.	New Orleans	Skim	3,000	All lines
Louisiana Oil Refg. Co.	Bossier City	S & A	3,000	La Ry & Nav
Louisiana Oil Refg. Co.	Bossier City	*S & A	15,000	La Ry & Nav
Louisiana Oil Refg. Co.	Gas Center	Skim	8,000	KCSO
Mexican Pet. Corp. of La.	Destrehan	*S & A	25,000	Y & MV
New Orleans Refg. Co., Inc.	Norco	*S & A	20,000	Y & MV
Red River Refg. Co., Inc.	Crichton	Skim	1,800	La Ry & Nav
Shreveport Prod. & Refg. Corp.	Jewella	*Skim	5,000	VS & P
Sinclair Refg. Co. of La.	Meraux	S & A	30,000	LaSo
Solar Gasoline Co.	Cedar Grove	Skim	1,000	KCSO
Southern Oil & Refg. Co.	Oil City	*S & L	2,000	KCSO
Standard Oil Co. (La.)	Baton Rouge	*Comp.	70,000	NOT & M, (GCL) Y & MV, LRN, ML & T
Texas Co., The	Ardis	*Top	5,800	T & P
<b>MARYLAND</b>				
Interocean Oil Co. of Del.	Baltimore	Asph.	5,000	B & O, PRR, WMd
Interocean Oil Co.	Baltimore	*S & L	1,200	B & O, PRR, W. Md
Mexican Pet. Corp., Ltd.	Baltimore	S & A	8,000	B & O
Prudential Oil Corp.	Fairfield	*Wax	7,000	B & O
Standard Oil Co. (N. J.)	Baltimore	*Comp.	32,000	Canton RR, B & O, PRR, WMd
<b>MASSACHUSETTS</b>				
Beacon Oil Co.	Everett	*S & A	15,000	B & A, B & M, NYNH & H
Cities Service Refg. Co.	E. Braintree	*Wax	7,500	Fore RivRR
New England Oil Refg. Co.	Fall River	S & A	30,000	NYNH & H
<b>MINNESOTA</b>				
Puré Oil Co.	Minneapolis	S & L	1,000	C & GW
<b>MISSOURI</b>				
Alliance Rubber Prod. Co.	Kansas City	S & A	2,000	MKT, KCT
Standard Oil Co. (Ind.)	Sugar Creek	*Comp.	12,000	KCS, SF
Wilhoit Refg. Co.	Joplin	*Skim	1,500	MoP, Frisco
<b>MONTANA</b>				
Absher Refineries, Inc.	Kevin	Skim	200	GN
Arro Oil & Refining Co.	W. Lewiston	*Skim	2,600	GN & St P
Big West Oil Co.	Kevin	Skim	500	CM.
Blue Bird O. & R. Co.	Butte	Skim	300	
Great Falls Refg. Co.	Great Falls	Skim	500	GN, CM & St P
Hart Refineries	Missoula	Skim	300	NP, CM & St P
Hart Refineries	Hedgeville	Skim	100	GN
Lewistown Oil & Refg. Co.	Lewistown	Skim	1,200	CM & St P
Lewistown Oil & Refg. Co.	Billings	Skim	750	GN, NP
North American Oil Refg. Trust	Kalispell	Skim	400	GN
Northern Star O. & R. Co.	Sunburst	Top	7,000	GN
Producers & Refiners Corp.	Great Falls	Skim	500	GN, CM & St P
Reliance Refg. Co.	Shelby	Skim	500	GN
Roundup Oil & Refg. Co.	Roundup	Skim	500	CM & St P
Shelby Pipe Line & Refg. Co.	Shelby	Skim	750	GN
Silver Bow Refg. Co.	Butte	Skim	300	GN, NP, CM & St P
Snow Cap Oil Co.	Sunburst	Skim	100	GN
Sunburst Refg. Co.	Great Falls	Skim	3,000	GN, CM & St P
Yale Oil Corp (Miles City Oil R. Co.)	Miles City	Skim	800	CM St & P, NP
<b>NEW JERSEY</b>				
Barber Asphalt Co.	Maurer	S & A	5,000	CRRNJ, PRR
Standard Oil Co. (N. J.)	Bayonne, etc.	*Comp.	180,000	LV, PRR, CRRNJ, SIRT (B & O)
Gulf Refining Co.	Bayonne	Skim	20,000	LV, PRR, CRRNJ, SIRT (B & O)
Tide Water Oil Co.	Bayonne	*Comp.	36,000	LV East Jersey, CRRNJ
Vacuum Oil Co.	Paulsboro	*Wax	13,000	PRR
Warner-Quinlan Co.	Warners	S & A	5,000	CRRNJ
<b>NEW MEXICO</b>				
Continental Oil Co.	Farmington	Skim	500	D & RGW
Continental Oil Co.	Artesia	Skim	1,000	SF
Gilliland Oil Co.	Roswell	Skim	500	SF
Gilliland Oil Co.	Albuquerque	Skim	500	SF
Kittrell-Miley Co.	Bloomfield	Skim	250	SF
Sullivan Refineries, Inc.	Dayton	*Skim	2,000	SF
Sullivan Refineries, Inc.	Clovis	Skim	600	SF, P & SF
<b>NEW YORK</b>				
Sinclair Refg. Co.	Wellsville	Wax	1,000	ERR, B & S
Standard Oil Co. (N. Y.)	Brooklyn & L. I. City	*Comp.	23,000	LIRR, N. Y. Conn. RR
Standard Oil Co. (N. Y.)	Buffalo	*Wax	3,500	N. Y. C., Buffalo Creek
Vacuum Oil Co.	Olean	*Comp.	7,000	ERR, PRR
<b>OHIO</b>				
Canfield Oil Co.	Cleveland	Wax	1,000	W & LE
Craig Oil Co.	Toledo	Wax	1,500	W & LE
Myer Oil & Gas Co.	Pomeroy	Skim	50	NYC, HV
National Refg. Co.	Findlay	*Comp.	1,500	LE & W, T & OC, B & O, CCC & StL
National Refg. Co.	Marietta	*Wax	500	PRR, B & O
Ohio Refg. Co.	Cincinnati	Skim	1,200	All lines
Paragon Refg. Co.	Toledo	*Wax	8,000	W & LE
Rajah Oil & Refg. Co.	Youngstown	S & L	650	ERR, PRR, Y & N, LE & E
Pure Oil Co.	Heath	*Skim	5,000	PRR, B & O, T & OC
Solar Refg. Co.	Lima	*Comp.	6,500	B & O, ERR, NYC & StL
Standard Oil Co. (Ohio)	Cleveland	*Comp.	8,000	ERR, B & O
Standard Oil Co. (Ohio)	Toledo	*Comp.	10,000	Toledo Term.
Stellar Refg. Co.	Marne	*Skim	1,000	PRR
Sun Oil Co.	Toledo	Comp	3,000	Toledo Term.
<b>OKLAHOMA</b>				
Altitude Pet. Co.	Grandfield	Comp	3,000	CRI & P, MKT
Anderson-Prichard Oil Corp.	Cyril	Skim	1,000	Frisco
Atwood Ref. Co.	Oklahoma City	S & L	1,000	SF
Barnsdall Refineries, Inc.	Barnsdall	*Comp.	6,000	MV
Barnsdall Refineries, Inc.	Okmulgee	*Skim	10,000	Frisco, ON
Bay State Oil & Gas Co.	Paden	Skim	100	Ft S & W
Bell Oil & Gas Co.	Grandfield	*Skim	2,500	CRI & P, MKT
Bolene Refg. Co.	Enid	*Skim	4,000	CRI & P, SF, Frisco
Cameron Refg. Co.	Ardmore	Skim	3,500	CRI & P, SF, Frisco, Ringling
Canfield Refg. Co.	Yale	Skim	500	MKT, SF
Carter Oil Co.	Cartoco	Top	1,500	MKT, SF
Champlin Refg. Co.	Enid	*Wax	16,000	CRI & P, SF, St L & SF
Chestnut & Smith Corp.	Sand Springs	Skim	5,000	Sand Springs

Name	Address	Type	Daily Bbls. (42 Gals.) Capacity	RR. Connections
Coleman-Nelson Corp. (Champion)	Haskell	Skim	1,000	MV
Coleman-Nelson Corp. (Champion)	W. Tulsa	Skim	2,500	MV
Constant Refg. Co.	W. Tulsa	Skim	3,000	MV
Cushing Refg. & Gasoline Co.	Blackwell	Skim	1,500	SF, Frisco
Cushing Refg. & Gasoline Co.	Cushing	Skim	1,800	MKT, SF
Daisy Bell Pet. Co.	Wilson	Skim	1,500	ONM & P
Empire Refineries, Inc.	Cushing	*Skim	5,000	SF, MKT
Empire Refineries, Inc.	Oklahoma City	Skim	2,000	SF
Empire Refineries, Inc.	Okmulgee	*Wax	3,000	Frisco
Empire Refineries, Inc.	Ponca City	*Wax	7,500	SF
Garber Refinery, Inc.	Garber	Skim	4,500	CRI & P
Gilmer Oil Co.	Ringling	Skim	1,000	ONM & P
Globe Oil & Refg. Co.	Blackwell	*Skim	5,000	SF, Frisco
Illinois Oil Co.	Cushing	Skim	2,000	SF
Imperial Refg. Co.	Ardmore	*Skim	6,000	CRI & P, ONM & P, GC & F.
Independent Oil & Gas Co.	Okmulgee	*S & L	6,000	Frisco
Interocean Oil Co.	Bristow	Skim	2,000	ON, Frisco
Johnson Oil Refg. Co.	Cleveland	*Skim	3,500	OS, Frisco
Lawton Refg. Co. (Reported out of Business)	Lawton	Skim	1,000	MKT
Marland Refg. Co.	Ponca City	*Wax	25,000	CRI & P, Frisco
Masoneal Gasoline Co.	Osage	Skim	200	SF
Mecca Refg. Co.	Allen	Skim	2,000	KO & G
Mid-Continent Pet. Corp.	W. Tulsa	*Comp	40,000	MV
Mid-Continent Pet. Corp. (Inland)	Cushing	Skim	2,500	Santa Fe
Miller Bros. 101 Ranch	Marland	Skim	100	SF
Newkirk Refg. Co. (Reported out of Business)	Newkirk	Skim	2,000	SF
North American Oil & Refg. Corp.	Drumright	Skim	2,500	SF
Nyanza Refg. Co. (Reported out of Business)	Wilson	Skim	2,500	ONM & P
Oil State Refg. Co.	Enid	Skim	1,800	CRI & P, SF, Frisco
Oil State Refg. Co.	Allen	Skim	800	KO & G
Owanda Refg. Co.	Oklahoma City	Skim	700	SF
Pawhuska Refg. Co.	Pawhuska	Skim	1,000	Frisco
Peppers Gasoline Co.	Covington	Skim	700	Sand Springs
Pierce Pet. Corp.	Sand Springs	*Wax	8,000	Frisco
Producers Oil Co.	Bristow	Skim	1,500	SF, Frisco
Producers & Refiners Corp.	Blackwell	Skim	3,000	MV
Producers & Refiners Corp.	W. Tulsa	*Skim	6,000	CRI & P
Pure Oil Co.	Ardmore	*Skim	7,000	MKT, KO & G, Frisco
Pure Oil Co.	Muskogee	*Wax	5,000	CRI & P, Frisco, MKT
Red Seal Refg. Co.	Oklahoma City	S & L	2,000	Frisco
Riley Pet. Corp.	Bristow	Skim	500	CRI & P
Rock Island Refg. Co.	Beckett	*Skim	2,500	Frisco
Sapulpa Refg. Co. (Continental)	Sapulpa	*Skim	6,500	CRI & P
Sayre Oil & Refg. Co.	Sayre	Skim	200	Frisco
Shaffer Oil & Refg. Co.	Cushing	*Comp	10,000	CRI & P
Sinclair Refg. Co.	Cushing	Skim	6,000	SF, MKT
Sinclair Refg. Co.	Muskogee	S & L	1,000	SF, MKT
Southern Oil Corp. (Out of Business)	Yale	Skim	5,500	Frisco
Southern Oil Corp. (Out of Business)	Walters	Skim	2,000	SF, MKT
Sun Oil Co.	Yale	Skim	3,000	CRI & P
Superior Oil Corp. (Okla.-Texas)	Grandfield	Skim	2,500	SF, MKT
Texas Co., The	W. Tulsa	*S & L	10,000	MKT, RI
Texas Pacific Coal & Oil Co.	Wynnewood	*Skim	2,500	MV, W. Tulsa Belt
Tidal Refg. Co.	Drumright	*Skim	6,000	SF
Tonkawa Pet. Corp.	Tonkawa	Skim	2,000	SF
Transcontinental Oil Co.	Boynton	*Wax	3,000	SF
Transcontinental Oil Co.	Bristow	*Skim	6,000	Frisco
Turley Pet. Co.	Oklahoma City	Skim	5,000	Frisco
Wagoner Refg. Co.	Wagoner	Skim	100	CRI & P, Frisco, MKT
Western Oil Corp.	Comanche	Skim	1,500	MKT, MoP
Whaleback Production Co.	Oklahoma City	S & L	1,000	CRI & P
Yale Asphalt Co.	Yale	Asph	1,200	MKT, Frisco
Yale Oil Corp.	Yale	Skim	1,200	SF, MKT

## PENNSYLVANIA

American Oil Works	Titusville	*S & L	600	NYC, PRR
Atlantic Refining Co.	Franklin	*Comp	7,000	NYC, ERR
Atlantic Refining Co.	Philadelphia	*Comp	50,000	B & O, PRR
Atlantic Refining Co.	Pittsburgh	*Wax	5,000	PRR
Bradford Oil Refg. Co.	Bradford	S & L	1,000	ERR, PRR
Butler County Oil Refg. Co.	Bruin	*Wax	1,000	B & O
Canfield Oil Co.	Coraopolis	S & L	800	P & LE
Carnegie Refining Co.	Carnegie	S & L	1,000	PRR
Chippewa Oil Co.	W. Bridgewater	S & L	135	PRR
Conewango Refg. Co.	Langdale	*S & L	2,450	PRR
Conewango Refg. Co.	Warren	S & L	1,700	NYC
Continental Refg. Co.	Oil City	Wax	750	ERR, PRR, NYC
Crew Levick Co.	Titusville	Wax	2,000	NYC, PRR
Crew Levick Co.	Warren	Wax	900	PRR
Crew Levick Co.	Petty Island	Top	4,000	PRR
Crystal Oil Works	Rouseville	Wax	1,000	PRR
Daugherty, W. H., & Son Refng. Co.	Petrolia	S & L	600	B & O
Emery Manufacturing Co.	Bradford	Wax	2,000	ERR, PRR, BR & P
Emlenton Refg. Co.	Emlenton	*Wax	800	PRR
Empire Oil Works	Reno	*Wax	600	ERR, NYC
Franklin Creek Refg. Co.	Franklin	*Lub	600	ERR
Franklin Quality Refg. Co. (Hartol Products Co.)	Franklin	S & L	700	ERR
Freedom Oil Works Co.	Freedom	*Wax	2,000	PRR
Freedom Oil Works Co.	Coraopolis	*Wax	1,400	P & LE
Gulf Refg. Co.	Philadelphia	Top	20,000	PRR
Independent Refg. Co.	Oil City	*Wax	1,400	NYC, ERR, PRR
Island Petroleum Co.	Neville Island	*Wax	500	PC & Y
Kendall Refining Co.	Bradford	*Wax	1,400	BR & P, ERR, PRR
Lucinda Refg. Co.	Lucinda	Skim	500	B & O
McKean County Refg. Co.	Farmers Valley	S & L	1,000	PRR
Miller, A. D., Sons Co.	Pittsburgh	S & L	1,000	B & O, PRR
Mutual Refining Co.	Warren	*S & L	500	PRR
Noeline Oil Refinery	East Butler	*Wax	1,200	B & O
North Penn Refg. Co.	Tiona	S & L	500	PRR
Oil Creek Refg. Co.	Titusville	Wax	1,000	NYC, PRR
Pennsylvania Oil Prods. Refg. Co.	Eldred	*Wax	1,000	PRR
Pennsylvania Paraffine Works	Titusville	Wax	500	NYC, PRR
Pennsylvania Refining Co.	Karns City	S & L	700	B & O
Pennzoil Co.	Rouseville & Oil City	*Wax	4,000	PRR
Petrolia Refg. Co.	Petrolia	Petro	30	B & O
Pure Oil Co.	Marcus Hook	*Wax	8,000	PRR, P & R
Pure Oil Co.	Warren	*Wax	1,500	PRR, NYC
Seneca Oil Works	Warren	*Wax	560	NYC, PRR
Sinclair Refg. Co.	Marcus Hook	*Wax	16,000	PRR, P & R
Smith, Levi, Refg. Co.	Clarendon	S & L	1,050	PRR
Starlight Refg. Co.	Karns City	Skim	100	B & O
Sun Oil Co.	Marcus Hook	*S.L.A.	20,000	PRR
Superior Oil Works	Warren	Wax	400	PRR
Texas Co., The	Marcus Hook	Asph	5,000	PRR
Tidioute Refg. Co.	Tidioute	S & L	800	PRR

Name	Address	Type	Daily Bbls. (42 Gals.) Capacity	RR. Connections
Tiona Refg. Co.	Clarendon	Wax	1,000	PRR
Titusville Oil Works	Titusville	*S & L	1,000	NYC, PRR
United Refg. Co.	Warren	Wax	1,000	PRR
Valvoline Oil Co.	Warren	Wax	800	PRR & NYC
Viking Oil Corp.	Clarendon	S & L	1,000	PRR
Viking Oil Corp.	Stoneham	Petr.	100	PRR
Warren Refg. Co.	Warren	Wax	1,000	NYC
Warr-Penn Refg. Co.	Warren	Lub.	400	PRR
Waverly Oil Works Co.	Pittsburgh	*Wax	800	PRR
Waverly Oil Wks. Co.	Coraopolis	Skim.	3,000	P & LE
<b>RHODE ISLAND</b>				
Standard Oil Co. (N. Y.)	E. Providence	*S & A	10,000	NYNH & H
Texas Co., The	Providence	Asph.	5,000	NYNH & H
<b>SOUTH CAROLINA</b>				
Standard Oil Co. (New Jersey)	Charleston	*S & A	10,000	ACL, SAL, So Ry
<b>TENNESSEE</b>				
Gillespie Oil Corp.	Gallatin	Skim.	250	L & N
Southern Oil Service, Inc.	Nashville	Skim.	500	L & N, TC
<b>TEXAS</b>				
Alamo Refg. Co.	Borger	Skim.	2,000	SF
Amarillo P. & R. Corp.	Borger	Skim.	2,500	SF
Amarillo Refg. Co.	Amarillo	Skim.	5,000	FW & DC, P & SF
American Oil Co.	Pioneer	Skim.	1,250	MKT
American Refg. Co.	Wichita Falls	*Skim.	5,000	FW & DC, MKT
Anderson Prichard Oil Corp. (Western Oil Corp.)	Wichita Falls	Skim.	3,000	FW & DC
Atlas Pet. Corp.	San Antonio	Lub.	100	SP
Blue Ribbon Refineries (Out of Business)	Brownwood	Skim.	250	FW & DC
Boardman Oil & Refg. Co.	Wichita Falls	Skim.	750	MKT, FW & DC
Bridgeport Refg. Co.	Bridgeport	Skim.	700	CRI & G
Brownwood Prod. & Refg. Co.	Brownwood	Skim.	200	GC & SF, Frisco
Buffalo Refg. Co. (Out of Business)	Sherman	Skim.	400	TP, MKT, Frisco, H & TC
Cisco Refg. Co. (Out of Business)	Cisco	Skim.	5,000	TP, MKT, C & N
Col-Tex Refg. Co.	Colorado	Skim.	5,000	T & P
Continental Oil Co. of Tex.	Wichita Falls	*Skim.	3,250	RI
Corsicana Oil & Refg. Co.	Corsicana	Lub.	400	SP, St LSW, TR & BV
Crown Central Pet. Corp.	Pasadena	*Lub.	3,000	SP
Crystal Pet. & Refg. Co.	Burkburnett	Skim.	750	MKT
Dale Oil & Refg. Co.	Electra	Skim.	2,500	FW & DC
Deepwater Oil Refineries	Harrisburgh	Lub.	2,500	SP
Deepwater Oil Refineries	Morgan's Point	Lub.	800	SP
De Leon Pipe Line & Refg. Co.	De Leon	Skim.	1,500	MKT
Elysian Fields Refinery	Elysian Fields	Skim.	100	
Empire Refineries, Inc.	Gainesville	*Skim.	6,000	CG & SF, MKT
Falls Refg. Co.	Wichita Falls	Skim.	1,000	MKT, FW & DC
Four States Refg. Co.	Texarkana	Skim.	700	KC So
Freeport Asphalt Co.	Bryanmound	S & A	9,000	H & BV
Galena-Signal Oil Co.	Galena	*S & L	10,000	SO, Houston Ship
Graham Refg. Co. (Out of Business)	Graham	Skim.	1,200	CRI & G, WF & S
Grayburg Oil Co.	San Antonio	*Skim.	2,500	SA & AP
Gulf Refg. Co.	Ft. Worth	*Skim.	5,000	T & P
Gulf Refg. Co.	Port Arthur	*Comp	102,000	T & Ft S, T & NO
Hagaman Refg. Corp.	Tiffin	Skim.	1,500	T & P
Hogg Creek Refg. Co.	Stephenville	Skim.	1,000	St LSW, Frisco
Home Oil Refg. Co.	Fort Worth	Skim.	5,000	SF, MKT
Houston Terminal Refg. Co.	Houston	*Skim.	3,500	Ship Chan
Humble Oil & Refg. Co.	Baytown	*S & L	50,000	D & GC
Humble Oil & Refg. Co.	Burkburnett	*Skim.	4,000	MKT
Humble Oil & Refg. Co.	McCamey	Skim.	9,000	KCM & O
Interstate Gasoline Co.	Iowa Park	Skim.	2,000	Ft W & DC
Interstate Refineries, Inc.	Tiffin	Skim.	2,000	T & P
Interstate Refineries, Inc.	Ranger	Skim.	2,000	T & P
Iowa Park Prod. & Refg. Co.	Iowa Park	Skim.	1,500	Ft W & DC
Jones, Elliott & Co.	San Antonio	*S & L	4,000	MKT, I & GN
Keen & Woolf Oil Co.	Clinton	Lub.	1,500	SP
Kent-Middleton Refg. Co.	Angus	*Skim.	4,000	SP
Kent-Middleton Refg. Co.	Minerva	Skim.	2,000	SA & AP
Keystone Refg. Co.	Dublin	Skim.	5,000	MKT, Ft W & DC, WFR & FW
Lewis Oil Corp.	Burkburnett	Skim.	1,000	MKT
Lewis Oil Corp.	Comanche	Skim.	1,000	Frisco
Lone Star Refg. Co.	Wichita Falls	Skim.	2,500	MKT, FW & DC, WF & SW
MacMillan Pet. Prods. Co.	Borger	Skim.	5,000	Santa Fe
Magnolia Pet. Co.	Beaumont	*Comp	45,000	T & NO, Texark & Ft. S
Magnolia Pet. Co.	Corsicana	Skim.	3,000	Cotton Belt, H & TC
Magnolia Pet. Co.	Fort Worth	Skim.	11,000	T & P, Cotton Belt, MKT
Magnolia Pet. Co.	Luling	Skim.	5,000	SA & AP, SP
Magnolia Pet. Co.	Magpetco	Skim.	5,000	KCS
Megargel Oil & Refg. Co.	Megargel	Skim.	1,500	GT & W
Mexia Oil & Refg. Co.	Mexia	Skim.	600	T & BV, SP
Miller Petroleum Co.	Wichita Falls	*Skim.	3,000	MKT, Ft W & DC
Misko Refineries, Inc.	Mirando City	Lub.	1,200	Tex Mex
Motor Fuel Prods. Co.	Laredo	Crack	1,000	Tex Mex, MoP
National Pet. Co. of Texas	Greenville	Skim.	2,000	MKT, La Ry & Nav, St L & SW
Noble Oil & Gas Co.	Burkburnett	Skim.	3,000	MKT
Olney Oil & Refg. Co.	Olney	Skim.	2,000	WF & S, GT & W
Orient Pet. Co.	Wichita Falls	Skim.	1,800	MKT, Ft W & DC
Oriental Oil Co.	Dallas	*Skim.	4,500	T & P
Oriental Oil Co.	Dallas	Wax	1,200	T & P
Panhandle Refg. Co.	Wichita Falls	*Skim.	4,000	MKT, Ft W & DC
Paris Refg. Co. (Out of Business)	Paris	Skim.	500	T & P, Frisco, TM
Peerless Refg. Co.	Wortham	Skim.	2,000	SP
Petroleum Corp., The	Electra	Skim.	1,500	Ft W & DC
Pierce Pet. Corp.	Fort Worth	Skim.	8,000	CRI & P, Ft W & DC
Pierce Pet. Corp.	Texas City	Wax	5,000	TCT
Pioneer Oil & Refg. Co.	San Antonio	S & L	1,000	SAS
Primrose Refg. Co.	Wichita Falls	Skim.	1,800	MKT
Primtex Refg. Co.	Grand Prairie	Skim.	1,500	T & P
Pure Oil Co.	Smiths Bluff	*Skim.	10,000	KCS
Rio Grande Oil Co.	El Paso	Skim.	2,000	TP, SP, EP & SW, RGEIP & SF
Rio Grande Oil Co.	Sour Lake	Lub.	1,000	T & NO
Simms Oil Co.	W. Dallas	*Skim.	4,500	MKT, Frisco, CRI & P
Sinclair Refg. Co.	Sinco	*S & L	21,000	SP
Skelly Oil Co.	Burkburnett	Skim.	1,200	MKT
Star Refg. & Prod. Co.	Fort Worth	*Skim.	1,500	Ft W & RG
Sullivan Refineries, Inc.	Panhandle	Skim.	2,000	P & SF
Swastika Oil & Refg. Co.	Olney	Skim.	1,000	WF & S, GT & W
Sweetwater Refg. Co.	Sweetwater	Skim.	500	P & SF, TP
Terminal Oil & Refg. Co.	Texas City	*Skim.	10,000	MKT, SP, IGN, SF
Texas Co., The	Gates	Skim.	15,000	T & P
Texas Co., The	Port Arthur	*Comp	45,000	KCS, T & NO
Texas Co., The	Port Neches	Asph.	20,000	KCS
Texas-Mexican Oil & Refg. Co.	Laredo	Lub.	600	RG & EP, TM, IGN

Name	Address	Type	Daily Bbls. (42 Gals.) Capacity	RR. Connections
Texas Oil Prods. Co.	Waxahachie	Top	4,000	
Texas Pacific Coal & Oil Co.	Fort Worth	Wax	8,000	CRI & P, Ft W & DC
Thrall Refinery (Republic)	Thrall	Skim	500	IGN
Tidal-Western Oil Corp.	Burkburnett	Skim	2,500	MKT
Tiger Refg. Co.	Breckenridge	Skim	1,000	C & NE
Trancontinental Oil Co.	Fort Worth	*Wax	5,000	Ft W & DC, TP
Travis Refg. Co.	Burkburnett	Skim	750	MKT
Valley Refg. Co.	San Benito	Skim	500	SB & RGW, GCL
Waco Refg. & Pipe Line Co.	E. Waco	Skim	2,500	MKT, IGN, St LSW
Waggoner Refg. Co.	Electra	Skim	3,500	FW & DC
White Eagle Oil & Refg. Co.	Fort Worth	*Skim	5,000	CRI & P, GC & SF
Wilson Bros. Refg. Co.	Wichita Falls	Skim	2,500	MKT, Ft W & DC
Witherspoon Refg. Co.	Somerset	Skim	700	SAS
Yuba Oil Refg. Co.	Nacogdoches	Lub.	130	SP & NYSE
UTAH				
Diamond Oil Co.	Virgin	Skim	250	
Utah Oil Refg. Co.	Salt Lake City	*Wax	4,500	UP
VIRGINIA				
Texas Co., The	Norfolk	Asph.	5,000	N & PB
WASHINGTON				
California Pet. Corp.	Seattle	Skim	4,000	
Inland Empire Refg. Co.	Spokane	Top		GN
Spokane O. & R. Co.	Spokane	Top	1,000	GN
WEST VIRGINIA				
Elk Refg. Co.	Falling Rock	S & L	1,000	B & O
Ohio Valley Refg. Co.	St. Marys	*Wax	1,000	B & O
Pure Oil Co.	Cabin Creek Jct.	Wax	3,000	C & O
Standard Oil Co. (N. J.)	Parkersburg	*Wax	4,000	B & O
Tri-State Refg. Co.	Kenova	Skim	1,200	B & O, C & O, N & W
WYOMING				
Alliance Oil & Refg. Co. (B. V. Hole)	Thermopolis	Skim	1,500	CB & Q
Clay Spur Refinery	Clay Spur	Skim	100	C & NW
Continental Oil Co.	Glenrock	*Skim	10,000	C & NW
Lovell Refinery	Lovell	Skim	500	CB & O
Midwest Refining Co.	Casper	*Comp.	50,000	C & NW
Midwest Refining Co.	Greybull	*S & A	8,000	CB & Q
Midwest Refining Co.	Laramie	*Skim	3,500	CB & Q
Northwestern Pet. Co. of S. D.	Osage	Skim	300	CB & Q
Producers & Refiners Corp.	Parco	*S & L	12,000	C & NW
Standard Oil Co. (Ind.)	Casper	Crack	29,000	CB & Q, C & NW
Texas Co., The	Casper	*Skim	6,000	CB & Q, C & NW
U. S. Oil Refg. Co. (Egaso Holding Corp.)	Osage	*Skim	750	CB & Q
White Eagle Oil & Refg. Co.	Casper	*Skim	3,000	CB & Q
Wyoming Oil & Gas Co.	Upton	Skim	17	CB & Q

## Petroleum Refineries in U. S., 1914 to 1927, Inclusive

(Capacities in barrels of 42 gallons)

Date		Building		Completed	
		Number	Capacity	Number	Capacity
January	1, 1914*	..	..	176	..
January	1, 1918	..	..	267	1,186,155
January	1, 1919	..	..	289	1,295,115
January	1, 1920	99	263,500	373	1,530,565
January	1, 1921	44	76,600	415	1,888,800
January	1, 1922	30	59,950	479	2,109,200
November	1, 1924	8	18,200	547	2,814,332
January	1, 1925	6	37,000	541	2,827,837
May	1, 1925	4	11,000	550	2,853,842
January	1, 1926	2	5,500	510	2,852,967
January	1, 1927	7	61,000	465	3,067,907

\* From the Bureau of the Census

## Natural Gasoline Plants

The following compilation contains a list of the natural gasoline absorption and compression plants in the states of Arkansas, California, Illinois, Kansas, Kentucky, Louisiana, New York, Ohio, Oklahoma, Pennsylvania, Texas, West Virginia and Wyoming. For all of the states, except California and Wyoming, the list has been compiled as a "traffic guide," showing the loading point locations, the daily output and the railroad connections. Where the company is not listed in the text, reliable information was unavailable.

ARKANSAS					
Name	Address	Loading Pt.-Location	Type	Dy. Av. Output (Gals.)	R. R. Connect.
Arkansas Nat. Gas Co.	Shreveport	El Dorado	Absp.	3,500	E & W-RI
Henderson Co.	El Dorado	El Dorado	Absp.	25,000	RI-MoP
Louisiana Oil Refg. Co.	Shreveport	Louann	Absp.	1,500	MoP
Nat. Gas & Pet. Corp.	El Dorado	El Dorado	Absp.	6,000	E & W
Nat. Gas & Pet. Corp.	El Dorado	Louann	A & B	10,000	MoP
Nat. Gas & Pet. Corp.	El Dorado	Lamberton	A & B	2,000	CRI & P
Nat. Gas & Pet. Corp.	El Dorado	Norphlet	A & B	2,000	MoP
Standard Oil Co. (La.)	Shreveport	El Dorado	Absp.	7,500	RI-MoP

CALIFORNIA							
Location and Company	No. Plants	Type	Gallons Capacity	Location and Company	No. Plants	Type	Gallons Capacity
<b>Belridge—Lost Hills Field</b>				Standard Gasoline Co.	15	C. B. & A.	92,000
Belridge Oil Co.	2	Absp.	10,000	St. Helens Pet. Co., Ltd.	2	Absp.	5,000
Standard Oil Co. of Calif.	1	Comb.	550	<b>Montebello Field</b>			
<b>Coalinga Field</b>				California Pet. Corp.	1	Absp.	1,200
Shell Co. of Calif.	1	Absp.	4,000	Central Oil Co. of L. A.	1	Absp.	333
<b>Coyote Hills Fields</b>				Standard Gasoline Co.	1	Comb.	7,000
Brea Canyon Oil Co.	1	Comb.	2,000	St. Helens Riverside Prop.	1	Absp.	2,500
Fullerton Oil Co.	1	Comb.	3,100	<b>Newhall Field</b>			
General Pet. Co. of Calif.	1	Absp.	10,000	Standard Oil Co. of Calif.	1	Comb.	243
Hurley-Smith Co.	1	Absp.	1,500	<b>Richfield Field</b>			
La Habra Gasoline Co.	3	Comp. & Absp.	15,000	Standard Gasoline Co.	1	Comb.	5,740
Olinda Gasoline Co.	2	Comp. & Absp.	1,500	Union Oil Co. of Calif.	1	Absp.	12,000
Petroleum Co., The	1	Absp.	300	West Coast Ref. Co.	1	Absp.	8,000
Shell Co. of Calif.	2	Absp.	12,000	<b>Rosecranz Field</b>			
Standard Gasoline Co.	2	Absp.	12,400	California Gasoline Co.	1	Absp.	10,000
Union Oil Co. of Calif.	2	Absp.	13,500	Cowan O & R Co.	1	Absp.	7,000
<b>Dominguez Field</b>				General Pet. Corp. of Calif.	1	Absp.	5,000
American Gasoline Corp.	1	Absp.	8,000	Producers Gasoline Corp.	3	Absp.	25,500
Shell Co. of Calif.	1	A O & C	20,000	Richfield Oil Co. of Calif.	2	Absp.	16,000
Standard Gasoline Co.	1	Absp.	2,500	Ryan & Hackett	1	Absp.	400
Union Oil Co. of Calif.	1	Absp.	28,500	Sentinel Oil Co.	1	Absp.	
U. S. Royalties	1	Absp.		Standard Gasoline Co.	1	Absp.	2,000
<b>Elk Field</b>				Union Oil Co. of Calif.	1	Absp.	17,000
Belridge Oil Co.	1	Absp.	4,000	<b>Salt Lake Field</b>			
Pan American Pet. Co.	2	A & Comb.	24,000	Gilmore Oil Co.	1	Absp.	2,000
Standard Gasoline Co.	4	A & Comb.	17,500	Rancho La Brea Oil Co.	1	Comb.	5,000
<b>Huntington Beach</b>				<b>Santa Maria</b>			
California Pet. Co. of Calif.	1	Absp.	6,000	American Gas Co.	1	Absp.	1,200
Central Oil Co. of La.	1	Absp.	250	Rice Ranch Oil Co.	1	Absp.	1,000
Fields Corp.	1	Absp.	4,000	Shell Co. of Calif.	1	Absp.	1,600
Holly Oil Co.	1	Comb.	4,000	Union Oil Co. of Calif.	1	Absp.	20,000
Richfield Oil Co. of Calif.	1	Absp.	2,500	<b>Santa Fe Springs</b>			
Standard Gas Co.	3	Comp. & Absp.	24,780	Bankline Oil Co.	1	Absp.	30,000
Union Oil Co.	1	Absp.	4,000	California Pet. Corp.	1	Absp.	6,500
<b>Inglewood Field</b>				General Petroleum Corp.	1	Absp.	12,000
American Gasoline Corp.	1	Absp.	4,500	Norwalk Oil Co.	1	Absp.	30,000
Petroleum Securities Co.	1	Comp.	11,000	Richfield Oil Co. of Calif.	1	Absp.	600
Standard Gasoline Co.	3	Comp. & Absp.	24,600	Rio Grande Oil Co.	1	Absp.	1,300
<b>Long Beach Field</b>				Sandoma Gasoline Co.	1	Absp.	10,000
Ahlberg Gasoline Co.	1	Absp.	8,000	Standard Gasoline Co.	4	A. B. & C.	30,000
Ahlberg Gasoline Corp.	1	Absp.	8,000	Union Oil Co. of Calif.	1	Absp.	12,000
California Gasoline Co.	4	Absp.	24,000	Wilshire Oil Co.	2	Absp.	50,000
California Pet. Co.	1	Absp.	7,500	<b>Sunset Field</b>			
General Pet. Corp. of Calif.	1	Absp.	5,000	Gilmore Oil Co.	1	Absp.	2,000
Gilmore Oil Co.	1	Absp.	10,000	Guardian Gasoline Co.	1	Absp.	6,000
Lomita Gasoline Co.	1	Absp.	10,000	Interstate Oil Co.	1	Absp.	400
Mutual Gasoline Co.	1	Char.	10,000	Lovell Gasoline Corp.	1	Absp.	2,000
Pan American Pet. Co.	1	Comb.	2,500	Richfield Oil Co. of Calif.	1	Absp.	2,500
Reservoir Hill Gasoline Co.	1	Absp.	9,000	Standard Gasoline Co.	1	Absp.	2,000
Rex Gasoline Corp.	1	Absp.	5,000	<b>Torrance Field</b>			
Richfield Oil Co. of Calif.	1	Absp.	6,000	Export Refining Co.	1	Absp.	20,000
Ryan & Hackett	1	Absp.	1,200	Lovell Gasoline Corp.	1	Absp.	6,000
Shell Co. of Calif.	1	O & C & A	30,000	Pan American Pet. Co.	1	Comb.	3,500
Signal Gasoline Co., Inc.	1	Absp.	10,000	Redondo Co., The	1	Absp.	
Signal Gasoline Corp.	2	Absp.	12,000	Sentinel Oil Co.	1	Comb.	10,000
Signal Hill Gasoline Co.	2	Absp.	8,000	Standard Gasoline Co.	1	Comb.	3,260
Standard Gasoline Co.	3	Absp.	58,000	Torrance G. & R. Co.	1	Absp.	12,000
Wilshire Oil Co.	1	Absp.	25,000	<b>Ventura Field</b>			
<b>Midway Field</b>				California Pet. Corp.	1	Comp.	8,000
Associated Oil Co.	1	Absp.	2,800	Calumet Oil Co.	1	Comp.	500
Balell Gasoline	1	Absp.	4,000	General Pet. Corp. of Calif.	1	Absp.	10,000
Gralan Oil Co.	1	Absp.	400	Montebello Oil Co.	1	Absp.	1,500
Honolulu Con. Oil Co.	1	Comb.	30,000	Shell Co. of Calif.	1	O & C Absp.	28,000
Lovell Gasoline Corp.	3	Comp. & Absp.	7,500	Standard Gasoline Co.	3	Absp.	72,500
No. American Oil Con.	1	Absp.		Union Oil Co. of Calif.	1	Absp.	350
Olig Crude Oil Co.	1	Absp.	50	<b>Wheeler Ridge Field</b>			
Richfield Oil Co. of Calif.	1	Absp.	1,750	Standard Gasoline Co.	1	Comb.	934

Name	Address	ILLINOIS Loading Pt.-Location	Type	Dy. Av. Output (Gals.)	R. R. Connect.
Indian Refg. Co.	Lawrenceville	Lawrenceville	Absp.		B & O, CCC & StL
Mahutska Oil Co.	Robinson	Crawford	Absp.		
Snowden & McSweeney Co.	New York	Robinson	Comp.	1,000	
Vacuum Gasoline Co.	Bridgeport	Bridgeport	Comp.	3,500	B & O B & O
KANSAS					
Bailey, A. W.	Neodosha	Neodosha		100	Santa Fe-Frisco
Barco Gasoline Co.	Tulsa	Peru	Comp.	2,000	Santa Fe
Barco Gasoline Co.	Tulsa	Sedan	Comp.	2,000	MoP
Denman Bros.	Sedan	Sedan	Comp.	100	MoP
Empire Gasoline Co.	Bartlesville	Ark. City	Absp.	10,000	Santa Fe-MoP
Empire Gasoline Co.	B'ville	Caney	Absp.	10,000	Santa Fe-MoP
Empire Gasoline Co.	B'ville	Leon	Absp.	2,000	Frisco
Empire Gasoline Co.	B'ville	Seeley	Absp.	9,000	Santa Fe-MoP
Empire Gasoline Co.	B'ville	Teter	Absp.	2,000	Pipe Line
Eureka Gasoline Co.	Neodosha	Neodosha	Comp.	2,000	Santa Fe-Frisco
Lewis Oil Co.	Tulsa	Gordon	Absp.	5,000	Santa Fe
Pep Gasoline Co.	Kansas City	Sedan	Comp.	1,000	MoP
Swanson-Kelly-Noble	Tulsa	Sedan	Comp.	500	MoP
Tidal Refining Co.	Tulsa	Douglas	Absp.	10,000	Santa Fe
Tower Gasoline Co.	Okla. City	Caney	Absp.	2,800	MoP-SFe
KENTUCKY					
Collier, O. & G. Co.	West Liberty	Channel City	Comp.	50	
Cumberland Gasoline Corp.	Cleveland	Fixer	Comp.	600	
Standard Oil Co. (Ky.)	Louisville	Louisville	Absp.		K & IT
Superior Oil Corp.	Lexington	Torrent	Comp.		L & N
Swiss Oil Corp.	Lexington	Fixer			
Viking Gasoline Corp.	Charleston	Whitewood	Char.	3,200	L & N
LOUISIANA					
Arkansas Fuel Oil Co.	Pittsburgh	Homer	Comp.		L & NW
Claiborne Gasoline Co.	Shreveport	Homer	Comp.	2,000	L & NW
Crown Central Pet. Corp.	Houston	Homer	Comp.	4,000	L & NW
Crystal Oil Refining Co.	Shreveport	Cedar Grove	Comp.	800	KCS

Name	Address	Loading Pt.-Location	Type	Dy. Av. Output (Gals.)	R. R. Connect.
De Soto Gasoline Co.	Beaumont	Goss	Absp.	1,000	T & P
Gilliland Oil Co.	Tulsa	Homer	Comp. & Absp.	12,000	L & NW
Gulf Ref. Co.	Shreveport	M'gsport	Comp.	5,500	KCS
		Naborton	Absp.	1,000	Lbr. Road
Louisiana Gas Co.	Shreveport	Homer	Absp.	15,000	L & NW
Louisiana Oil Refining Corp.	Shreveport	Cedar Grove	Absp.	2,000	KCS
Magnolia Pet. Co. (Fortuna)	Dallas	Homer	Comp.	4,500	L & NW
Monroe-Louisiana Carbon Co.	St. Louis	Gahagan	Comp.	500	T & P
Palmer Corp.	Chicago	Hancock	Absp.	2,000	Mo Pac
Palmer Corp.	Chicago	Cedar Grove	Absp.		KCS
Reserve Nat. Gas Co.	Shreveport	Swartz	Absp.		MoP
Southern Carbon Co.	Monroe	Cedar Grove	Absp.	1,500	KCSL
		Fairbanks	Absp.	3,000	A & LM
		Perryville	Absp.	1,000	A & LM
		Spyker	Absp.	1,000	A & M
		Swartz	Absp.	3,000	MoP
Standard Oil Co. (La.)	Shreveport	Elm Grove	Absp.	1,000	LR & N
		Homer	Absp.	15,000	L & NW
		Oil City	Comp.	1,000	KCS
		Trees City	Comp.	4,000	KCS
Texas Company	Houston	Goss	Comp.	3,000	T & P
Tex.-La. Prod. & Carbon Co.	Monroe	Oil City (2)	Comp.	5,500	KCS
		Carbondale	Absp.	7,000	Mo Pac
		Wham	Absp.	1,500	MoP
United Carbon Co.	Charlestown	Monroe	Absp.	2,000	MoP
United Oil & Nat. Gas Production Co.	Monroe	Corgas	Absp.	2,000	A & LM
NEW YORK					
Ebenezer Oil Co.	Wellsville	Allentown	Comp.		
Empire G. & F. Co.	Wellsville	Andover	Absp.		Erie
OHIO					
Empire G. & F. Co.	Wooster	Granville	Absp.		NYC
Empire G. & F. Co.	Wooster	Mansfield	Absp.		B & O, PRR
Empire G. & F. Co.	Wooster	Utica	Absp.		B & O
OKLAHOMA					
A. C. F. Gasoline Co.	Tulsa	Oilton	Comp.	700	Santa Fe
Akin Gasoline Co.	Tulsa	Bixby	Absp.	800	MV
		Dewey (2)	Absp.	700	MK & T
Alimo Oil Co.	Tulsa	Copan	Absp.	500	Santa Fe
Altitude Petr. Co.	Oilton	Oilton	Absp.	3,000	SF
Amerada Pet. Corp.	Tulsa	Brock	Absp.	3,500	Santa Fe
		Tonkawa	Absp.	15,000	Santa Fe
Amer. Gas & Carbon Co.	Indianapolis	Foyil	Comp.	1,200	Frisco
Amity Gasoline Co.	B'ville	Dewey	Comp.	2,000	MK & T—SF
		Mounds	Comp.	500	Frisco
		McMann	Comp.	1,000	Frisco
		Watova (2)	Comp.	4,000	MoP
Arrow Gasoline Co.	Tulsa	B. Arrow	Comp.	500	MK & T
Arthur Oil Co.	Tulsa	Sapulpa	Comp.	500	Frisco
Aztec Oil Co. (Del)	Tulsa	Jenks	Absp.	3,700	MV
		Henryetta	Absp.	3,700	Frisco
		Ingalls	Absp.	3,700	
B & M Gasoline Co.	Tulsa	B'ville	Comp.	1,000	Santa Fe
		Schuler	Comp.	2,000	Frisco
Bankers Gasoline Co.	Kansas City	Haskell	Absorp.	1,000	MV
Barbara Oil Co.	Oklmulgee	Oklmulgee	Comp.	600	Frisco
Barco Gasoline Co.	Tulsa	Healdton	Comp.	3,000	ONM & P
Barnsdall Corp.	New York	B'ville	Comp.	1,000	Santa Fe
		Shigler (2)	Absp.	45,000	MV
		DeNoya	Absp.	30,000	MV
		Bryant (2)	Absp.	14,500	Frisco
		Fite	Absp.	5,000	MK & T
		Pershing	Absp.	15,000	MK & T
Barnsdall Corp.	Tulsa	Nuyaka	Absp.	6,000	Okla. SW
		Avant	Absp.	1,500	MV
		Barnsdall	Absp.	6,000	MV
		Dewey	Comp.	400	MK & T
		Osage	Absp.	1,000	MK & T
		Turley	Absp.	1,000	MV
Boynton Gasoline Co.	Boynton	Chase	Comp.	2,500	Frisco
Bradstreet Gas. Co.	Muskogee	Muskogee	Comp.	500	MV
Cane Creek Pet. Co.	Sapulpa	Boynton	Comp.	500	Frisco
Carter Oil Co.	Tulsa	Boynton	Comp.	800	Frisco
(Standard Oil Co. of N. J.)		Burbank	Absp.	25,000	Santa Fe
		Oilton (2)	Comp.	2,400	Santa Fe
		Wann	Comp.	1,000	MK & Tz
		Wilson	Comp.	8,500	ONM & P
Chase Gasoline Co.	Tulsa	Muskogee (2)	Comp.	3,000	Frisco
Chesney Gasoline Co.	Oklmulgee	Oklmulgee	Absp.	500	Frisco
Chestnut and Smith Corp.	Tulsa	Glen Pool (4)	Both	24,000	MV—Frisco
		Morris (2)	Comp.	4,500	Frisco
Chestnut & Fitzgerald	Tulsa	Sapulpa	Comp.	500	Frisco
Chieftain Gasoline Co.	Tulsa	Oilton	Comp.	2,000	Santa Fe
Comar Gasoline Co.	St. Louis	Marland	Absp.	10,000	Pipe Line
		Tonkawa	Absp.	15,000	Santa Fe
Continental Oil Co.	Tulsa	Shamrock	Absp.	2,000	Santa Fe
Crosbie & Gillespie	Tulsa	Keifer	Comp.	7,500	Frisco
Crown Central Pet. Corp.	Houston	Broken Arrow	Comp.	4,000	Santa Fe
De Soto Gasoline Co.	B'mont	Muskogee	Comp.	550	Frisco—MK & T
		Wann	Comp.	200	MK & T
Devonian Oil Co.	Tulsa	Tallant	Absp.	10,000	MKT & Frisco
		Kellyville			Frisco
		Stroud			Frisco
		Chickasha			Frisco & SF
Dewey Port. Cement Co.	Dewey	Dewey	Comp.	2,000	MK & T
Diamond Refg. Co.	K. C. Mo.	Delaware	Comp.	7,000	MoP—Union Tn.
		Jenks	Comp.	1,500	MV
		Jennings	Both	3,000	MK & T
		Nowata	Comp.	3,000	MoP—Union Tn.
		Ochelata	Absp.	1,500	Santa Fe
Eagle Gasoline Co.	Tulsa	Glen Pool	Comp.	4,000	Frisco
Eagle Picher Lead Co.	Henryetta	Henryetta	Absp.	5,000	Frisco
Empire Gasoline Co.	B'ville	Covington	Comp.	2,000	Frisco
		Okemah	Absp.	6,500	FS & W
		Tallant	Absp.	10,000	MV
Enfisco Oil Corp.	Tulsa	Glen Pool (2)	Comp.	3,000	Frisco
Foster and Davis	B'ville	Osage	Absp.	500	MV
Foster Gasoline Co.	Tulsa	Covington	Comp.	2,000	Santa Fe
Four Gasoline Co.	Tulsa	Bixby	Comp.	1,000	MV
Franchot & Co.	Tulsa	Keifer	Comp.	800	Frisco
Gates Oil Co.	Ardmore	Healdton	Comp.	2,000	SF—ONM & PSL-SF
Gilliland Oil Co.	Tulsa	Barnsdall	Comp.	650	MV
		Drumright	Comp.	700	Santa Fe

Name	Address	Loading Pt.-Location	Type	Dy. Av. Output (Gals.)	R. R. Connect.
		Oilton.....	Comp.....	600	Santa Fe
		Shamrock (2).....	Comp.....	4,600	Frisco
		Shamrock.....	Absp.....	500	Frisco
Glenn Gas Co.....	Tulsa.....	Glen Pool.....	Comp.....	2,000	Frisco
Grimes Gasoline Co.....	Tulsa.....	Haskell.....	Absp.....	500	MV
Gypsy Oil Co.....	Tulsa.....	Burbank (2).....	Absp.....	25,000	SFe-MV
		Cleveland (2).....	Comp.....	8,000	MK & T
		Drumright.....	Comp.....	11,500	Santa Fe
		Jenks.....	Comp.....	2,500	MV
		Keifer.....	Comp.....	30,000	Frisco
		Shamrock.....	Comp.....	9,000	Frisco
		Tonkawa.....	Absp.....	15,000	Santa Fe
Hamon Estate.....	Ardmore.....	Wirt.....	Comp.....	3,000	OMN & P
Harlis Oil & Gas Co.....	Tulsa.....	Avant.....	Comp.....	1,100	MV
Hastings Gasoline Co.....	Sapulpa.....	Sapulpa (2).....	Absp.....	1,500	Frisco
Hayner Pet. Co.....	Tulsa.....	Terlton.....	Comp.....	500	MK & T
Henderson Co.....	Tulsa.....	Delaware.....	Comp.....	16,000	Union Tract., MKT
Highway Oil & Ref. Co.....	Tulsa.....	B. Arrow.....	Comp.....	1,000	MK & T
		Jenks.....	Comp.....	1,000	MV
		Leonard.....	Comp.....	2,500	MV
		Okmulgee (3).....	Comp.....	3,000	Frisco-MO & G
		Price.....	Comp.....	750	Frisco
		Sapulpa.....	Comp.....	1,500	Frisco
Hurley Gasoline Co.....	Tulsa.....	Beggs.....	Comp.....	6,000	Frisco
Ideal Gasoline Co.....	Tulsa.....	Terlton.....	Absp.....	2,000	MK & T
Interocean Oil Co.....	Tulsa.....	Bixby.....	Absp.....	1,000	MV
Invader Oil & Ref. Co.....	Muskogee.....	Stone Bluff.....	Comp.....	1,000	MV
Jones, R. C.....	Cushing.....	Cushing.....	Comp.....	3,000	Santa Fe
Junior Refg. Co.....	Okmulgee.....	Okmulgee.....	Absp.....	1,500	MorG-Frisco
Kingwood Oil Co.....	Okmulgee.....	Okmulgee.....	Absp.....	2,500	Okla. N.
Lane Gasoline Co.....	Nowata.....	Nowata.....	Comp.....	300	MoP
Liquified Pet. Co.....	Tulsa.....	Beggs.....	Absp.....	3,000	Frisco
Magnolia Pet. Co.....	Dallas.....	Bartlett.....	Comp.....	500	KO & G
(Standard Oil Co., N. Y.)		Cushing.....	Comp.....	2,250	Santa Fe
		Duncan.....	Absp.....	2,500	RI
		Heraldton (5).....	Comp.....	6,000	ONM & P
		Oilton (3).....	Both.....	8,500	Santa Fe
		Quay (2).....	Comp.....	6,500	Santa Fe
		Shamrock (5).....	Both.....	20,000	Frisco-SFe
		Yale.....	Comp.....	6,000	SFe-MK & T
Marland Refg. Co.....	Ponca City.....	Ponca City.....	Comp.....	3,500	Santa Fe
		Ponca City.....	Absp.....	2,200	Santa Fe
		Ponca City.....	(Booster).....	900	Santa Fe
		Mervine.....	Comp.....	600	Santa Fe
Masoneal Gasoline Co.....	Tulsa.....	Osage.....	Comp & Absp	1,500	MK & T
		Copan.....	Absp.....	.....	Santa Fe
Meridian Pet. Corp.....	Tulsa.....	Sapulpa.....	Comp.....	750	Frisco
McMan Oil & Gas Co.....	Tulsa.....	Tonkawa.....	Absp.....	12,000	Santa Fe
Mid-Co Gasoline Co.....	Tulsa.....	Billings.....	Comp.....	4,000	RI
		Dewey.....	Comp.....	3,000	MK & T
		Drumright.....	Comp.....	1,000	Santa Fe
		Inola.....	Comp.....	500	MoP
		Keba.....	Comp.....	1,000	Santa Fe
		Oilton (2).....	Comp.....	5,000	Santa Fe
		Wann.....	Comp.....	500	MK & T
Mid-Continent Pet. Corp.....	Tulsa.....	Drumright.....	Comp.....	12,000	Santa Fe
		Garber.....	Comp.....	2,500	RI
		Leonard.....	Comp.....	1,200	MV
		Okmulgee.....	Comp.....	1,500	Frisco
		Shamrock.....	Comp.....	10,000	Frisco
		Stone Bluff.....	Comp.....	3,500	MV
		Covington.....	.....	9,000	Santa Fe
		Smackover.....	.....	9,000	MV
Mid-Kansas O. & G. Co.....	Findlay.....	Burbank.....	Absp.....	5,000	Santa Fe
Model Gasoline Co.....	Tulsa.....	Covington.....	Comp.....	3,000	RI
Moon Gasoline Co.....	Tulsa.....	Beggs.....	Comp.....	3,500	Frisco
		Muskogee.....	Comp.....	3,500	Frisco
National Gasoline Co.....	Sapulpa.....	Sapulpa.....	Comp.....	1,000	Frisco
National O. & D. Co.....	Okla. City.....	B'ville.....	Comp.....	2,000	MK & T
National Products Co.....	Tulsa.....	Cleveland.....	Absp.....	2,600	MK & T
		Mounds.....	Absp.....	600	Frisco
		Oilton.....	Absp.....	2,200	Santa Fe
		Slick.....	Absp.....	2,500	Okla. SW
		Terlton.....	Absp.....	3,000	Frisco
Nixon Oil Co.....	Tulsa.....	Owasso.....	Absp.....	435	Santa Fe
Noble Oil & Gas Co.....	Tulsa.....	Quay.....	Absp.....	3,500	Santa Fe
Northland Gasoline Co.....	Tulsa.....	Sapulpa.....	Comp.....	1,000	Frisco
Nowata Oil & Refg. Co.....	Tulsa.....	Lenepaugh.....	Comp.....	900	MoP
Oil State Gasoline Co.....	Tulsa.....	Beggs.....	Comp.....	4,000	Frisco
		Jenks.....	Comp.....	2,000	MV
Okla. Gasoline Plant, Inc.....	Okla. City.....	Oilton.....	Comp.....	4,000	Santa Fe
Okla. Gasoline & Oil Co.....	Tulsa.....	Mounds.....	Absp.....	2,500	Frisco
		Sapulpa.....	Comp.....	300	Frisco
		Stone Bluff.....	Absp.....	3,000	MV
		Wyona.....	Absp.....	3,000	MK & T (Bldg.)
Okla. Nat. Gas Co.....	Tulsa.....	Kellyville.....	Absp.....	3,000	Frisco
		Morrison.....	Absp.....	1,000	Frisco
		Rush Spgs.....	Absp.....	1,000	RI
		Shamrock.....	Absp.....	500	Frisco
		Sumpter.....	Absp.....	1,000	Santa Fe
		Stroud.....	Absp.....	1,000	Frisco
Okla. Nat. Gasoline Co.....	Sapulpa.....	Mounds.....	Comp.....	2,500	Frisco
		Sapulpa.....	Comp.....	2,500	Frisco
Omar Gasoline Co.....	W. Falls.....	Grandfield.....	Comp.....	10,000	WF & NW-RI
Orfic Gasoline Prod. Co.....	Tulsa.....	Cleveland.....	Comp.....	2,500	MK & T-Frisco
		Jennings.....	Absp.....	2,500	MK & T-Frisco
Owen Gasoline Co.....	Caney, Kan.....	Barnsdall.....	Absp.....	2,000	MV (Bldd.)
		Owen.....	Absp.....	3,000	.....
Peppers Gasoline Co.....	Enid.....	Billings.....	Comp.....	1,200	RI
		Covington.....	Comp.....	3,000	Santa Fe
		Tonkawa.....	Absp.....	15,000	.....
Powers & Quinlan.....	Tulsa.....	Laden.....	Comp.....	2,500	Frisco
		Preston.....	Comp.....	2,500	Frisco
Pulaski Oil Co.....	Tulsa.....	Depew.....	Absp.....	3,500	Frisco
		Red Fork.....	Comp.....	500	Frisco
Pure Gasoline Co.....	Tulsa.....	Haskell.....	Comp.....	1,000	MV
Pure Oil Co.....	Columbus O.....	Drumright.....	Comp.....	9,000	Santa Fe
		Healdton.....	Comp.....	5,000	ONM & P
		Oilton.....	Comp.....	8,000	Santa Fe
Reco Gasoline Co.....	Okmulgee.....	Okmulgee.....	Comp.....	1,500	Frisco
Richmond Gasoline Co.....	Tulsa.....	Bowden.....	Comp.....	350	Frisco
Romart Gasoline Co.....	St. Louis.....	DeNoya.....	Both.....	7,500	Santa Fe-MV
Roxana Pet. Corp.....	St. Louis.....	Drumright.....	Comp.....	7,000	Santa Fe
		Covington.....	Comp.....	3,200	Frisco
		Yale.....	Absp.....	1,500	Santa Fe
Rotary Gasoline Co.....	Tulsa.....	Sperry.....	Absp.....	900	MV
Savoy Oil Co.....	Tulsa.....	Porter.....	Absp.....	500	MK & T

Name	Address	Loading Pt.-Location	Type	Dy. Av. Output (Gals.)	R. R. Connect.
Shaffer Oil & Ref. Co.	Chicago	Beggs	Comp.	2,000	Frisco
		Cushing	Absp.	1,000	Santa Fe
		Drumright	Comp.	4,500	Santa Fe
		Oilton	Comp.	1,000	Santa Fe
		Shamrock	Comp.	2,500	Santa Fe
Silurior Oil Co.	St. Louis	Avant	Comp.		Midland Valley
Sinclair Oil & Gas Co.	Tulsa	Bald Hill	Comp.	2,200	Frisco-MV
		Burbank	Absp.	13,500	Santa Fe
		Covington	Comp.	20,000	Santa Fe
		Drumright	Comp.	8,000	Santa Fe
		Osage	Comp.	6,000	MK & T
		Shamrock	Comp.	10,200	Santa Fe
		Stone Bluff	Comp.	800	MV
Skelly Oil Co.	Tulsa	Bristow	Absp.	12,000	Okla. SW
		Kaw City	Absp.	13,500	Santa Fe-MV
		Slick	Absp.	3,000	Okla. SW
		Van	Absp.	8,000	Okla. SW
		Wvona	Absp.	11,000	MK & T Ry
Southland Gasoline Co.	Tulsa	Oilton	Comp.	1,800	Santa Fe
		Sapulpa	Comp.	1,500	Frisco
Standard Oil Co. (Ind.)	Chicago	Drumright (2)	Comp.	35,000	Santa Fe
		Oilton	Comp.	15,000	Santa Fe
		Shamrock (2)	Comp.	22,500	Santa Fe
Star Gasoline Co.	Sapulpa	Boynton	Absp.	500	Frisco
		Eram	Absp.	1,500	Frisco
Stebbins Oil & Gasoline Co.	Tulsa	Inola	Comp.	1,500	MoP
		Boynton	Comp.	500	Frisco
		Boynton	Comp.	500	Frisco
		Muskogee	Comp.	2,500	MK & T-Frisco
Sterling Gasoline Co.	Tulsa	Dewey	Comp.	500	MK & T
Sun Gasoline Co.	Tulsa	Bald Hill	Comp.	6,500	Pipe Line
Test Oil Co.	Tulsa	Barnsdall	Comp.	2,000	MV
Texas Company, The	Houston	Cleveland	Comp.	1,200	MK & T
		Drumright	Comp.	20,000	Pipe Line
		Keifer	Comp.	18,200	Pipe Line
		Oilton	Comp.	4,000	Pipe Line
		Preston	Comp.	1,700	Pipe Line
Tidal-Chelsea Refg. Co.	Tulsa	Chelsea (2)	Absp.	11,000	Frisco
Tidal Refining Co.	Tulsa	Bartlett	Comp.	800	KO & G
		Delaware (2)	Comp.	2,000	MoP
		Drumright	Absp.	13,500	Santa Fe
		Garber	Comp.	1,200	RI
		Glen Pool (2)	Both	11,500	MV
		Keystone	Absp.	1,600	Frisco
		Watova	Absp.	700	MoP
		Ochelata	Comp.	2,000	Santa Fe
Tower Gasoline Co.	Okla. City	Blackwell	Absp.	12,500	Santa Fe-SLS
		Cushing	Absp.	7,500	MK & T-Santa Fe
		Okmulgee	Absp.	3,500	Frisco-OSW
		Peckham	Absp.	3,000	Frisco
		Yale	Absp.	4,200	MK & T-Santa Fe
Transcontinental Oil Co.	Tulsa	Alluwe	Comp.	2,500	MoP
		Bald Hill	Comp.	2,500	Frisco
		Bristow	Comp.	10,000	Frisco
		Delaware (3)	Comp.	4,000	MoP
		Haskell	Comp.	1,000	MV
		Morris (3)	Comp.	7,500	Frisco
		Nowata (2)	Comp.	4,000	MoP
Tribes Gasoline Co.	Tulsa	Henryetta	Absp.	2,500	Frisco
		Jenks	Comp.	1,800	MV
		Mehan	Absp.	2,200	Santa Fe
Twin State Oil Co.	Tulsa	Quay	Comp.	4,500	Santa Fe
Twitchell & Myers	Okmulgee	Bald Hill	Comp.	500	Frisco
		Schulter	Comp.	400	Frisco
Victor Gasoline Co.	Tulsa	Bristow	Both	5,000	Okla. SW
		Drumright	Comp.	10,000	Santa Fe
		Oilton	Comp.	2,500	Santa Fe
Virginia-Cal. Gasoline Co.	Muskogee	Eram	Absp.	1,000	MV
Wentz Oil Corp.	Ponca City	Peckham			Frisco
		Three Sands			
Wilcox Oil & Gas Co.	Tulsa	Beggs (2)	Comp.	5,000	Frisco
		Slick	Absp.	3,500	Okla. SW
		Avant (2)	Comp.	6,000	MV
		B'ville (2)	Comp.	5,500	Santa Fe
		Copan	Comp.	3,000	Santa Fe
		Osage	Comp.	7,500	MV
		Wayside	Comp.	600	MK & T
		Dilliard	Absp.	12,000	ONM & P

## PENNSYLVANIA

Anchor Oil & Gas Co.	Sheffield	Blue Jay	Absp & Comp		Shelf & Tion
Atlas Oil Co.	Clarion	Tylersburg	Comp.	500	B & O
Banks Oil Co.	Burgettstown	Fairview Twshp.	Comp.		PRR
Bradford Gasoline Co.	Bradford	Farmers Valley	Comp.	8,000	PRR
		So. Bradford	Comp.	2,000	Buff. Roch & Pitts
		Columbia Farm	Comp & Absp	3,500	PRR
Brundred Oil Corp.	Oil City	Fairview Twshp.	Comp.	200	
Carpenter, M. A.	Karns City	Clarendon	Comp.	500	PRR
Clarendon Gasoline Co.	Bradford	Tidioute	Comp.	1,000	PRR
Clinger O & G Co.	Tidioute	Mayburg	Comp.	650	Shelf & Tion
Cook Oil Lease	Portland	Tidioute	Comp.	4,000	PRR
Crown Central Pet. Corp.	Houston	Petrolia	Comp.		B & O
Daugherty, M. G. & C. R.	Butler	Herman	Comp.		PRR
		Oakdale			PRR
Federal O & G Co.	Akron	Penn Twshp.	Comp.	50	PRR
Gould, Mrs. J. S. & Son	Butler	Tidioute			PRR
Hague & Co.	Tidioute	Backus			Buff. Roch & Pitts
Henline & Johnson	Bradford	Highland	Comp.		
Home Gas Co.	Clarion	Trunkville		200	PRR
Hunter & Hawkeye	Tidioute	Petroleum Center			PRR
Midland Oil Corp.	New York	Conoquesenning	Comp.	100	
Reitz, M. W.	Conoquesenning	Titusville	Comp.	120	NYC & PRR
Sharpe, Rowe & von Tacky Bros.	Titusville	Kane	Absp.	2,000	B & O & PRR
Sloan & Zook Co.	Bradford	Eldred	Comp.	2,000	PRR
		Pioneer	Comp.	1,000	PRR
		Tiona			PRR
		Tionesta			PRR
		Trunkville		150	PRR
		Petroleum Center	Comp.		PRR

## TEXAS

Arab Gasoline Co.	Philadelphia	Eastland	Absp.	20,000	EWf & GRR
Arkansas Fuel Oil Co.	Pittsburgh	Eastland	Absp.	5,000	EWf & GRR
		Eastland	Absp.	5,000	EWf & GRR
		Breckenridge	Absp.		Cisco & Nowest
Brooks & Hanlon, Inc.	Tulsa	Amarillo	Absp.	5,000	CRI & G
Cannon Gasoline Co.	Amarillo	Electra	Absp.	2,000	Ft W, DC
Continental Oil Co. of Tex.	Wichita Falls	Burkburnett	Comp.	5,000	MK & T, WFNW

Name	Address	Loading Pt.-Location	Type	Dy. Av. Output (Gals.)	R. R. Connect.
Hart & MacDermott, Inc.	Ft. Worth	Desdemona	Absp.	15,000	WF & Ft WRR
Humble Oil & Ref. Co.	Houston	Burkburnett	Comp.	14,600	Burk & MK & T
		Corsicana	Comp.	6,000	
		Desdemona	Comp.	9,000	WF & FtW
Hurley Gasoline Co.	Tulsa	Breckenridge	Absp.	9,000	
Interstate Gasoline Co.	New York	Burkburnett	Comp.		MK & T
Lone Star Gas Co.	Dallas	Gordon	Absp.		Tex & Pac
		Petrolia	Absp.		Wich. Valley RR
		Gainesville	Absp.		MKT of Tex
		Brazos	Absp.		Tex & Pac
Majestic Gasoline Co.	Ft. Worth	Desdemona	Absp.	3,000	WF & FtW
McMan O & G Co.	Tulsa	Burkburnett		15,000	Burk & MIGT
		Desdemona		15,000	WF & FtW
Mid-Kansas O & G Co.	Findlay	Desdemona	Absp.	12,000	WF & S
		Eliasville	Absp.	8,000	MKT
		Caddo	Absp.	4,000	WF & FtW
Texas Pacific Coal & Oil Co.	Thurber	Desdemona	Absp.	1,500	Tex & Pac
		Mingus	Absp.		
Tidal Western Oil Corp.	Tulsa	Caddo	Absp.	15,000	
		Burkburnett	Comp.	13,000	Burk & MK & T

## WEST VIRGINIA

Armstrong, Frank Co. & Sons.	Sistersville	Tylersburg	Comp.	150	B & O
Dental Oil Co.	Sistersville	Waverly	Comp.		B & O
Federal O & G Co.	Akron	Elizabeth			Litte Kanawha RR
		Weston			
Glenn, S. B.	St. Mary's	St. Mary's	Absp.	200	B & O
Imperial O & G P Co.	Pittsburgh	Hannahdale			
McBride, W. C., Inc.	St. Louis, Mo.	Pike	Comp.	125	
Monongohela West Penn Public Scr. Co.	Fairmont	Underwood	A & S.	2,500	B & O
Richwood Oil Co.	Marietta	Jacksonville	Absp.	150	
Salem Gasoline Co.	Salem	Salem	Absp.	2,500	B & O
United Carbon Co.	Charleston	Clendenin	Absp.	2,000	B & O
White Sand Pet. Co.	Charleston	Kelly Creek		150	C & O
		Cabin Creek		550	

## WYOMING

Name of Company	Location	Type	Daily Yield Million Feet	Daily Yield 1000 Feet	Name of Company	Location	Type	Daily Yield Million Feet	Daily Yield 1000 Feet
Lovell Gasoline	Byron	Refrg.	3		Ohio Oil Company	Grass Creek	Comp.	.9	5.5
Midwest Refining Co.	Elk Basin	Comp.	1½	3.5 to 4	Producers & Refiners Corp.	Salt Creek	Comp.		
	Salt Creek	Comp.	20	.3		Salt Creek	Both.	20	
	Salt Creek	Comp.	12			Casper	Absp.	40	.33
New York Oil Co.	Teapot	Comp.				Riverton	Absp.	8	.11
	Riverton	Absp.			Utah-Wyo. Cons. Co.	Cowley			
					Williams Oil Co.	Salt Creek	Comp.	1.5	1.5

# Drilling Contractors

## ARKANSAS

GILLESPIE DRILLING & PRODUCING CO., Inc., P. O. Box 678, 212 No. Washington st., El Dorado.  
 HOLLYFIELD & McFARLANE, 309 Armstrong bldg., El Dorado.  
 INDUSTRIAL OIL & GAS CO., Ft. Smith.  
 JOHNSTON, D. J., Oil & Gas Drilling Contractor, Box 2, El Dorado.  
 OLVEY, J. W., DRILLING CO., El Dorado.  
 TWIN CITY PIPE LINE CO., Ft. Smith.

## CALIFORNIA

ARDEN INVESTMENT CO., A. G. Bartlett bldg., Los Angeles.  
 BELL, CYRUS, Pacific Finance bldg., Los Angeles.  
 CANNON, T. J., DRILLING & SUPPLY CO., Inc., 913 E. Second st., Long Beach.  
 COOK DRILLING CORP., Pacific Southwest bldg., Long Beach.  
 ELLIOTT CORE DRILLING CO., 850 Subway Terminal bldg., Los Angeles.  
 FEDERAL DRILLING CO., 2118 E. 7th st., Los Angeles.  
 INTERNATIONAL DRILLING & ENGINEERING CO., Title Insurance bldg., Los Angeles.  
 JOHNSTON, A. S., DRILLING CORP., 3260 Grant st., Long Beach.  
 KARCHER, B. F., 511 North Lemon, Anaheim.  
 KEEFE-MORRISON, Inc., Commercial Exchange bldg., Los Angeles.  
 McKEON DRILLING CO., 809 Great Republic Life bldg., Los Angeles.  
 NEW HOPE OIL CO., Associated Oil bldg., San Francisco.  
 OIL WELL CORE DRILLING CO., 1035 A. G. Bartlett bldg., Los Angeles.  
 R-K DRILLING CO., Inc., 239½ E. Broadway, Long Beach.  
 RETSOF DRILLING CO., P. O. Box 368, Long Beach.  
 ROGERS & EDWARDS, 2855 American av., Long Beach.  
 SOUTHERN CALIFORNIA DRILLING CO., 607 South Hill st., Los Angeles.  
 STAN-RO DRILLING CO., R. F. D. 2, Box 52-A, Norwalk.

TAFT WELL DRILLING CO., P. O. Box 2198, Security bldg., Taft.  
 UNIVERSAL PETROLEUM INDUSTRIAL CO., Commercial Exch. bldg., Los Angeles.  
 WESTERN DRILLING CO., 311 Frankfort st., Long Beach.

## COLORADO

MacKINNIE OIL & DRILLING CO., Colorado Springs.  
 STANDARD DRILLING CO., 435 U. S. Nat'l Bank, Denver.

## ILLINOIS

BACHELOR, V. R., 408 E. Penna. st., Staunton.  
 BARKER, WM., Casey.  
 BARTH, CHAS., Robinson.  
 BURDETT, JOHN A., 631 E. Main st., Casey.  
 BURNS & BURNS, 807 S. Lincoln st., Robinson.  
 CRESWELL & PINKSTAFF, Flat Rock.  
 ELLISON, JOE, Lawrenceville.  
 ERWIN & ERWIN, Robinson.  
 FARNSWORTH, C. E., Robinson.  
 GEALY, FRED M., Robinson.  
 GUTHRIE, CHAS., Lawrenceville.  
 IRWIN, ROY R., Robinson.  
 JESSUP, S. J., Robinson.  
 KARNS, C. E., Robinson.  
 KEITH, E. A., Box 331, Martinsville.  
 McCAMBRIDGE, T., 2 Delaware st., Casey.  
 McDOWELL, GEALY & CO., Robinson.  
 McNALLY, J. S., Robinson.  
 MYERS, A. M., Casey.  
 O'MARA, WM., 602 E. Walnut st., Robinson.  
 PHELAN, M., Robinson.  
 PHIPPS, JOHN, Palestine.  
 RHODES & KEITH, P. O. Box 332, Martinsville.  
 ROWLAND, DOW, Casey.  
 SHAFFER & HAYNES, Robinson.  
 SHIRKLIFF, R. F., Robinson.  
 SMITH BROS. & DEMING, Lawrenceville.  
 STARR, C. A., Centralia.  
 TANGNEY, J. J., Lawrenceville.  
 WATSON, M. T., Annapolis.

WHISTON, GEORGE, 719 N. Cross st., Robinson.  
YOUNG, J. S., JR., 709 E. State st., Lawrenceville.

**INDIANA**

CRISPEN, A. W., Selma.  
FOUGHT, C. H., 214 E. Pinckney st., Princeton.  
GREENE, J. A., Highland ave. and Elm st., Muncie.  
MITCHELL, W. A., Farmland.  
NELSON BROS., Princeton.  
RENDALL, R. J., Princeton.  
STEIN, WILLIAM, Union City.  
WALKER, ALBERT, 110 E. Spruce st., Princeton.  
WHERRY, E. E., Loogootee.

**KANSAS**

ACKERMAN BROS., Chanute.  
ADVANCE DRILLING CO., 614 4th Nat'l Bk. bldg., Wichita.  
ALERT OIL & GAS CO., Wellsville.  
ALLISON & FITZWILLIAM, 612-618 Brown bldg., Wichita.  
AYLING & KEITH, Coffeyville.  
BAIR & CO., 7½ E. Main st., Chanute.  
BALL, JESS, Neosho Falls.  
BEEGLE, J. H., Neodesha.  
BERLIN, R. L., Sedan.  
BLOOM DRILLING CO., Independence.  
BOOVE & STEVENSON, Chanute.  
BRADY BROS., Arkansas City.  
BRAYMER DRILLING CO., Independence.  
BREISACH, A., Paola.  
BREWER, ARTHUR, 1021 E. Seventh st., Winfield.  
BRINEGAR & LADOW, Fredonia.  
BRITON, E. L., Chanute.  
CARR & McBRIDE, Independence.  
CLARK OIL CO., Eldorado.  
CLEMENTS, CLAUDE, Peru.  
COOPER, J. P., 319 N. Grant st., Chanute.  
COOPER & COOPER, 830 So. 5th st., Independence.  
COOPER & KEES, Chanute.  
COWLES, E. L., 525 S. 6th st., Independence.  
CRAIG, D. F., 204 S. 6th st., Independence.  
CUMMINGS & CO., Independence.  
DAVIS & AYLWARD, 304 Eldorado Nat'l Bank bldg., Eldorado.  
DENMAN BROS., Sedan.  
DICKENS, C. B., Sedan.  
DOCK & SON, Cherryvale.  
DOUGLASS, L. E., Hutchinson.  
DUNCAN, S. E., 401 S. Emporia st., Eldorado.  
EDINGER, ED., Caney.  
FEATHERLIN, BERT, Iola.  
FEES, W. S., Box 285, Northup bldg., Iola.  
FILSON & MOORE, Chanute.  
FINLEY, J. R., Cherryvale.  
FURNAS, T. C., Wayside.  
GALLENAUGH & GOFF, Wellsville.  
GATES DRILLING CO., G. W., Iola.  
GRAHAM, JR., JESSE, Coffeyville.  
GRAHAM & LONG, Coffeyville.  
GREGORY, C. C., 3321 Chatfield pl., Wichita.  
HAFEL & TEMPLETON, Caney.  
HARPST, WALLACE, P. O. Box 205, Elgin.  
HARRIS, JOHN I., 217 E. Sycamore st., Independence.  
HAZLETT, W. H., Comm'l Nat'l Bk. bldg., Independence.  
HAYHURST & BALL, Altoona.  
HENCEROOTH, G. C., 315 S. 11th st., Independence.  
HENDERSON, J. L., Jr., 831 N. Central av., Eldorado.  
HINKLE, G. W., Eureka.  
HUBBLE, GROVER, Cherryvale.  
HUFFMAN, J. V., 607 Lincoln st., Coffeyville.  
HORTON, B. L., Wayside.  
INDEPENDENCE MINING & TRAC. CO., Independence.  
JENKINS, GEO., Independence.  
JOHNSON, SID, Eldorado.  
JONES, CLAUD, Box 83, Wayside.  
KANSAS DRILLING CO., Independence.  
KELLER, E. A., Box 424, Sedan.  
KNOEPEL DRILLING CO., Colony.  
KRIBBS BROS., Coffeyville.  
LA DOW GAS CO., The, Fredonia.  
LATHAM BROS., 217½ No. 12th st., Independence.  
LOY & COREY, Chanute.  
MALLORY JAMES E., Wellsville.  
McANULTY, J. C., Wellsville.  
McPHERSON, DON J., Derby.  
MEEKER, W. C., Caney.  
MENDENHALL, A. C., Chanute.  
MENDENHALL & NYE, Neodesha.

MILLER, FRANK, Peru.  
MILLER PIPE LINES CO., Elk Falls.  
MONG, C. R., Neodesha.  
MOORE, FRED, Chanute.  
MORROW & SONS, Sedan.  
MOUT, E. J., 319 So. 10th st., Independence.  
MURPHY, S. A., Winfield.  
MUTH, J. J., 619-20 Union Nat'l Bk. bldg., Wichita.  
MUTH, BROS., 619-20 Union Nat'l Bk. bldg., Wichita.  
NEELY BROS. DRILLING CO., 1st Nat'l Bank bldg., Wichita.  
PENS, GEO. W., Chanute.  
PORTERFIELD, H. C., Independence.  
RALPH BROS., Wellsville.  
REGALL DRILLING CO., Eldorado.  
RETTIG, P. A., 109 N. Central st., Chanute.  
RICHMOND DRILLING CO., Box 417, Florence.  
RIDGEWAY & ANDERSON, Iola.  
ROSS & EWESS, Peru.  
RUSSELL, CARL S., Chanute.  
SHANKS, L. E., Cherryvale.  
SHOFFLIN, M. B., Coffeyville.  
SIDWELL DRILLING CO., Winfield.  
SLOCUM, H. L., 411 S. 4th st., Independence.  
SMITH, JAS. F., 246 N. Holyoke, Wichita.  
SPIELMAN, L. K., Chanute.  
STAHL, WM., Cherryvale.  
STEINBERGER, PAUL, Independence.  
STICKLER, J. L., Cherryvale.  
SULLIVAN DRILLING CO., Independence.  
VAN CAMP, JOE, Chanute.  
VANHORN, J. A. & SON, Paola.  
VARNES, H. L., Independence.  
WEISS, D. A., 3551 E. Douglas av., Wichita.  
WILSON DRILLING CO., Chanute.  
WYCKOFF BROS., R. R. 1, c/o R. L. Wyckoff, Independence.  
YOUKER, R. E., DRILLING CO., Hutchinson.

**KENTUCKY**

COX, GROVER, Monticello.  
DAUGHERTY, C. E. & CO., Owensboro.  
JONES, CAMPBELL, Monticello.  
MILLER & COOPER, Monticello.  
SMITH, H. C., CO., Inc., Glasgow.  
SPRADLIN & SHEARER, Monticello.

**LOUISIANA**

ALLISON, R. E., Slattery bldg., Shreveport.  
ANDERSON, JOHN L., 920 Kirby pl., Shreveport.  
ATLAS DRILLING CO., Inc., 615 Ardis bldg., Shreveport.  
B. & A. DRILLING CO., Shreveport.  
BAIRD, GEORGE O., Inc., American Bank bldg., Shreveport.  
BELCHIC & LASKEY, Inc., 907 Slattery bldg., Shreveport.  
BUTLER McMURRY DRILLING CO., P. O. Box 1665, Shreveport.  
CADDO DRILLING CO., 319 Sinclair bldg., Shreveport.  
CLARK & GREER DRILLING CO., Merchants bldg., Shreveport.  
CRAWFORD & PEVETOL, City Bk. bldg., Shreveport.  
CRAWFORD & SEBASTIAN, Inc., City Bank bldg., Shreveport.  
DYER BROS. DRILLING CO., Merchants bldg., Shreveport.  
FITZSIMMONS DRILLING CO., Shreveport.  
FALCON DRILLING CO., Inc., 1411 Slattery bldg., Shreveport.  
GEORGE, WALTER D., 627 Giddens lane, Shreveport.  
GLASSELL, A. C., Shreveport.  
HAYNES BROS., Slattery bldg., Shreveport.  
HICKMAN-CRAWFORD DRILLING CO., Shreveport.  
LATEX DRILLING CO., Sinclair bldg., Shreveport.  
McCLELLAN, D. C. A., 706 City Bank bldg., Shreveport.  
NOLA DRILLING CO., Amer. Bk. bldg., Shreveport.  
PALMEE CORP., The, Levy bldg., Shreveport.  
RAY DRILLING CO., 711 Merchants bldg., Shreveport.  
ROY, R. O., & CO., Slattery bldg., Shreveport.  
SALES, A. F., Mansfield.  
SMITH, H. R., 319 Sinclair bldg., Shreveport.  
SULTANA DRILLING CO., Comm'l. Nat. Bk. bldg., Shreveport.  
TRAVER, A. F., 818 City Bank bldg., Shreveport.  
TRIANGLE DRILLING CO., Inc., Ardis bldg., Shreveport.  
V. K. F. DRILLING CO., 513½ Market st., Shreveport.  
WETHERBEE, G. W., Box 512, Shreveport.

**MEXICO**

GENERAL CONTRACTING CO., Apartado 748, Tampico.  
R R DRILLING CO., S. A., Apartado 723, Tampico.  
SHONQUIST, DAN, Apartado 10, Frontera, Tabasco.

**MISSOURI**

HERSHFIELD, H. A., R. R. No. 3, Kansas City.  
SANDS, CHARLES S., Kirksville.

**MONTANA**

HOOD, F. A., Great Falls.  
SINGLEY OIL & DEVELOPMENT CO., Lewistown.

**NEW YORK**

CARR BROS., 32 Broadway, N. Y. City.  
CROSBY DRILLING CO., Inc., Olean.  
SOUTHERN STATES DRILLING CORP., 170 Broadway,  
N. Y. City.

**OHIO**

ALLEN, LINCOLN, Rising Sun.  
ATHA DRILLING CO., 707 W. Main st., Zanesville.  
BALDWIN, A. W., Spencerville.  
BELL, CHARLES, Logan.  
BELMONT DRILLING CO., The, Somerton.  
BOTKIN BROS., Lima.  
BOYD, A. J. & CO., Spencerville.  
BURMAN, S. S., 288 So. Sandusky st., Tiffin.  
BURTNER, MORGAN & STEPHENS, Wooster.  
CAIN, JOHN, 121 Lehman av., Bowling Green.  
CAMERON, H. B., Ulrichsville.  
CLARK, C. O., Newport.  
CLARK, E. JR., Marietta.  
CLARK OIL CO., Bradner.  
CLOVER, G. N., Hebron.  
CLYMER, H., Dexter City.  
CONNELLY, C. D., 230 Weston av., Findlay.  
CREEL BROS., Pomeroy.  
CRIDER, L. R., Lima.  
DAILEY, CHARLES, 127 Warner st., Marietta.  
DAVIS & BRACKNEY, Spencerville.  
DELEPHOS DRILLING CO., Delephos.  
DERRY, R. H., 349 N. Mulberry st., Logan.  
DETREE, RALPH, 231 No. 10th st., Newark.  
DILLION & McFREDERICK BROS., 1339 Edanola av., Lakewood.  
DOUGHERTY BROS., Medina.  
DOUTT, THOS., 644 So. Main st., Bowling Green.  
DRAKE OIL CO., Marietta.  
EDDY, JOHN, Newport.  
EDGAR, F. E., Newport.  
EDSON, E. R., 15515 Detroit av., Cleveland.  
ELIAS, JOHN, Venedocia.  
FETZER, LOUIS W., 912 W. Main Cross st., Findlay.  
FOX DRILLING CO., 2407 Union Central bldg., Cincinnati.  
GEORG BROS., Findlay.  
HANANALT & BELL, R.R. No. 5, Bowling Green.  
HARPST BROS., 123 First st., Findlay.  
HENNING BROS., Dart.  
HERLAN, JOHN O., Marietta.  
HERMAN, R. E., Woodville.  
HILLIARD, C. C., Lancaster.  
HULSE, A. J., No. Olmstead.  
HULSE, S. S., 14120 Detroit av., Lakewood.  
IMMEL, JAMES C., Marietta.  
JACK, W. B., Wapakoneta.  
JAMISON, J. Q., Spencerville.  
KEISER, ARTHUR, 203 Locust st., Findlay.  
KELLAR, J. B., & CO., Marietta.  
KELLER BROS. & CO., Corning.  
KELLY BROS., 705 W. Spring st., Lima.  
KEMROW CO., Wooster.  
KERR, E. V., Lancaster.  
KINNEY, Q., Merrill.  
KINSEY, T. S., & SONS, 565 Hudson av., Newark.  
KIRKPATRICK, J. H., Utica.  
KISSLING DRILLING CO., Junction City.  
KLATZ, EARL, Gibsonburg.  
LANCASTER DRILLING CO., Lancaster.  
LARRICK, W. H., Pleasant City.  
LEMUNYON BROS. & CO., Mendon.  
LONGFELLOW, C. E., Macksburg.  
LOWRY BROS., Spencerville.  
LUCAS & THORNBERRY, Lewisville.  
LUPHER, M. S., 277 E. Long st., Columbus.  
McCARTEN & STEWART, Bremen.  
McCOY, W. B., 1022 E. Sandusky st., Findlay.  
McINTIRE & GUTHRIE, 507 Trust bldg., Newark.  
MAYHUGH, C. M., Box 115, Ft. Recovery.  
MARTIN, HAROLD, Pemberville.  
MATHIAS BROS., Findlay.  
MAYS & BUSHEY, N. Baltimore.

MEISTER, W. F., Marietta.  
MENDENHALL, J. W., Bevan.  
MOODY, L. A., Bowling Green.  
NELSON, FRANK H., Lima.  
OHIO FUEL GAS CO., Ashland.  
ORNDOFF, C. F., Waterford.  
ORNDOFF, D. T., Vincent.  
ORNDOFF, G. W., Vincent.  
PATTERSON, HUGH, Archers Fork.  
PATTON, W. H., Rising Sun.  
PORTER, B. B., Findlay.  
RECKARD, OTIS, Newport.  
RECKER & BLAUSEY, Woodville.  
REGAN & GOLL, Lancaster.  
RELMUND, CHARLES, Findlay.  
RILEY & THORNILEY, Marietta.  
ROBINSON DRILLING CO., Rudolph.  
ROTHLEY, JACOB W., Lowell.  
SATTERLY, A. G., BEAVERDAM.  
SCHNEIDER, Wm., Shay.  
SHANKLIN BROS., Reno.  
SHAPPELL, U. M., Lima.  
STEPHENSON BROS., 1905 Mapel av., Zanesville.  
STRETTON, H. B., Lancaster.  
SULLIVAN, WILLIAM T., Dunbridge.  
THORNILEY, E. W., Marietta.  
TURNING, ELEN, Bowling Green.  
TUTTLE, HUGH, 901 North st., Caldwell.  
UTICA GAS, OIL & MINING CO., Utica.  
WALSMITH & KINSTLE, Logan.  
WALTERS, JERRY, Portage.  
WARREN, TILTON, Dexter City.  
WEIRICK & NOLDER, 147 E. Wheeling st., Lancaster.  
WOLFE, H. E., Jackson Center.  
WOLFE, L. W., 402 S. Broadway, Spencerville.  
WORDEN, HARRY, New Matamoras.  
YOUNG, JOHN S., Lancaster.  
ZESING BROS., R. F. D., Genoa.  
ZORN, F. W., Gibsonburg.

**OKLAHOMA**

AGGAS, JOHN, Morris.  
AJAX DRILLING CO., 228 Lynch bldg., Tulsa.  
ALSEN DRILLING CO., Union Nat'l Bank bldg., Okmulgee.  
ANDERSON, H. E., P. O. Box 153, Okmulgee.  
ARCHER, D. V., Box 1038, Okmulgee.  
BABCOCK & JONES, Box 1016, Okmulgee.  
BARBER, W. R., 537 Columbus st., Muskogee.  
BARTLESVILLE DRILLING & PRODUCING CO., 25 Overlees bldg., Bartlesville.  
BARTMESS, J. M., White Oak.  
BEBAUT, W., 513 Delaware st., Bartlesville.  
BEARD, H. G., Sapulpa.  
BEARD, J. S., Okla. Natl. Bk. bldg., Duncan.  
BEAVER DRILLING CO., Palace bldg., Tulsa.  
BETTY AMN. OIL CO., McBrayer bldg., Okmulgee.  
BILLINGSLEA, FRANK R., 718 Atlas bldg., Tulsa.  
BINGMAN BROS., 413 Okmulgee bldg., Okmulgee.  
BITNER, AL., Okmulgee.  
BLACK DRILLING & DEVELOPING CO., Okmulgee.  
BLISS-PARRIS DRILLING CO., 408 Bliss bldg., Tulsa.  
BOHNERT, P. A., Beaulclair Apt., Okmulgee.  
BRADEN & WILLIAMS DRILLING CO., Madison and Admiral, Tulsa.  
BRADY, E. H., 1244 So. Peoria av., Tulsa.  
BRADY, H. A., Ardmore.  
BROWN, VERNE, Perry.  
BUCKEY DRILLING CO., P. O. Box 1057, 407 Daniels bldg., Tulsa.  
BUCKLEY DRILLING CO., 1120 S. Carson st., Tulsa.  
BUCKLIN, E. A., Medford.  
BUCKTHAL, W. F., 205 McBrayer bldg., Okmulgee.  
BURNS, J. R., 1006 E. 6th st., Okmulgee.  
BUTLER DRILLING CO., 34 Severs bldg., Okmulgee.  
CABLE, JOHN, Morris.  
CAMPBELL & ROWLAND DRILLING CO., 702 N. Denver st., Tulsa.  
CARNEY, ROY, Box 657, Okmulgee.  
CARR, O. A., P. O. Box 1057 Daniels bldg., Tulsa.  
CARY DRILLING CO., Amer. Nat'l Bank bldg., Okmulgee.  
CASHEN, JAS., Dewey.  
CLADFELTER, BERT, Chelsea.  
CLARK, G. C., Bartlesville.  
CLINE, A. W., 510 W. 7th st., Okmulgee.  
COLE, CHET, 1200 Keeler av., Bartlesville.  
COLVIN, E. E., 1124 E. 4th st., Okmulgee.

- COMMERCIAL DRILLING CO., 17 E. 8th st., Tulsa.  
 COOK, J. B., 412 E. 9th st., Okmulgee.  
 COOPER, H. C., Ardmore.  
 CORBIN, J. L., 425 Wright bldg., Tulsa.  
 COYLE, W. D., 612 N. Grant st., Okmulgee.  
 CREEKMORE DRILLING CO., Daniel bldg., Tulsa.  
 CRITCHLOW DRILLING CO., 316 First Nat. Bk. bldg., Bartlesville.  
 CROSBY DRILLING CO., 42 South Guthrie st., Tulsa.  
 CUNNINGHAM & McGRANAHAN, Box 924, Tulsa.  
 CURTIS, C. H., Chelsea.  
 CURTIS, THOS. T., 505 Midcontinent bldg., Tulsa.  
 DAILEY, CRAWFORD & PENETOE DRILLING CO., Okmulgee.  
 DAILY DRILLING CO., P. O. Box 283, Okmulgee.  
 DEVONIAN OIL CO., Box 1441, Tulsa.  
 DISCH, J. E., 909 Johnstone av., Bartlesville.  
 DOOP BROS., 1121 Fremont st., Muskogee.  
 DOUTHITT, W. B., Duncan.  
 DUNN DRILLING CO., 616 So. Okmulgee st., Okmulgee.  
 ECONOMY DRILLING CO., 503 Exch. Nat'l Bank bldg., Tulsa.  
 EDDE DRILLING CO., 1022-23 Kennedy bldg., Tulsa.  
 FAIR, C. A., 910 West 7th st., Okmulgee.  
 FIERCE & SUTTON DRILLING CO., Bartlesville.  
 FORBES, F. H., 1310 East 9th st., Okmulgee.  
 FORBES, GUS, 1302 East 9th st., Okmulgee.  
 GARDNER, J. K., 204 Masters-Fuhrman bldg., Okmulgee.  
 GIFFORD & CO., Parkinson bldg., Okmulgee.  
 GILLESPIE, R. D., 638 So. Morton st., Okmulgee.  
 GILSON, E. J., Dewey.  
 GRANT, C. M., Dewey.  
 HAAS, J. G., 2 Cook bldg., Okmulgee.  
 HALEY, E. J., 910 So. Alabama st., Okmulgee.  
 HALEY & HOLLERAN, 201 Masters-Fuhrman bldg., Okmulgee.  
 HANDY, C. F., Nowata.  
 HANNIS, W. L., 1318 So. Denver st., Tulsa.  
 HART, A. T., 1300 E. 8th st., Okmulgee.  
 HASLETT, A. G., 204 Masters-Fuhrman bldg., Okmulgee.  
 HAVEL, F. A., P. O. Box 1024, Okmulgee.  
 HEAD, R. B., 302 N. Okmulgee st., Okmulgee.  
 HENNESSEY OIL CO., Inc., Route 2, Okmulgee.  
 HENRY & AVERS, Inc., 312 Kennedy bldg., Tulsa.  
 HENTHORN, FRANK, Morris rd., Okmulgee.  
 HIGGINS, T. B., P. O. Box 1294, Bartlesville, Okla.  
 HOPE DRILLING CO., Post Office bldg., Okmulgee.  
 HUBBARD-NILSSON DRILLING CO., C. H., 717 Wright bldg., Tulsa.  
 HUDSON, J. H., Box 906, Ardmore.  
 HULINGS, FRED W., Box 566, Okmulgee.  
 HUMMEL, C. S., Chelsea.  
 HUNT, J. G., 1217 Johnston av., Bartlesville.  
 HUTCHISON, E. A., 411 Barnes bldg., Muskogee.  
 INTERNATIONAL DRILLING CO., 717 Wright bldg., Tulsa.  
 IONA OIL CO., 1013 W. 7th, Okmulgee.  
 IRWIN, JAMES M., 1315 Dewey av., Bartlesville.  
 IRWIN, S. C., 119 N. Bryan, Okmulgee.  
 J. G. & O. DRILLING & LEASING CO., McBrayer bldg., Okmulgee.  
 JOHNSON, HOWARD R., 721 N. Alabama av., Okmulgee.  
 KAUFMAN & MARKHAM DRILLING CO., Ardmore.  
 KEMERER, P. A., Okmulgee.  
 KEWANEE LEASING & DRILLING CO., Okmulgee.  
 KING & RODGERS, Clinton bldg., Tulsa.  
 KINNAR DRILLING CO., Boston bldg., Tulsa.  
 KLINGENSMITH, C. D., Sapulpa.  
 LABENNE, ABEL, 512 Okmulgee bldg., Okmulgee.  
 LANE & WASSON CO., 319 Simpson bldg., Ardmore.  
 LEWIS, C. A., Okmulgee.  
 LONG, CHAS., Bartlesville.  
 LUCAS DRILLING CO., Commerce bldg., Okmulgee.  
 LUTTES, J. W., Okmulgee.  
 LYNCH, ALBERT, Chelsea.  
 MABEE, J. E., 603 Exchange Natl. Bk. bldg., Tulsa.  
 MACK DRILLING CO., Commerce bldg., Okmulgee.  
 MALONEY DRILLING CO., Severs bldg., Okmulgee.  
 MARTIN, VICK, Healdton.  
 MATTHEWS, S. J., Sapulpa.  
 MATYCH, W. J., Tulsa.  
 MAYS DRILLING CO., Broken Arrow.  
 MCCLELLAND, J. F., 401 S. Grand st., Okmulgee.  
 MCCLINTOCK, C. O., Nowata.  
 MCCORMICK, MATT, Nowata.  
 McVOY, L. C., Parkinson bldg., Okmulgee.  
 McKEEVER, CHAS., 1402 S. Baltimore st., Tulsa.  
 McNUTT & DAVIS, Morris.  
 McWHORTER, W. O., Dewey.  
 MERVINE DRILLING CO., 412 Park pl., Ponca City.  
 METZGER, E. J., Copan.  
 MICHAELS, A. A., Oil City Route, Wilson.  
 MID UNION DRILLING CO., Duncan.  
 MILLER, W. J., Cosden bldg., Tulsa.  
 MOHAWK DRILLING CO., Box 935, Ardmore.  
 MONROE DRILLING CO., c/o Chas. C. Kearns, Mgr., Nowata.  
 MOORE DRILLING CO., 404-5 Exch. Nat'l Bk. bldg., Tulsa.  
 MORONEY DRILLING CO., Post Office bldg., Okmulgee.  
 MORRIS & DOUGLAS DRILLING CO., Chelsea.  
 MORRISON, C. A., 1435 South Newport st., Tulsa.  
 MORTER DRILLING CO., Ardmore.  
 MUMMERT DRG. CO., Ponca City.  
 MURPHY & LAMB, Ardmore.  
 NATIONAL DRILLING CO., Nowata.  
 NICHOLS, GEO., Dewey.  
 NICHOLS, H. P., Ardmore.  
 NOBLE DRILLING CO., Ardmore.  
 NORMAN, F. A., 515 W. 5th st., Okmulgee.  
 NY-OKLA OIL & GAS CO., Box 748, Bristow.  
 OAKLAND DRILLING CO., 614 Barnes bldg., Muskogee.  
 OCHENRIDER, C. C., 524 No. Grand st., Okmulgee.  
 OILTON DRILLING CO., Oilton.  
 OKLA DRILLING CO., Box 506 Bartlesville.  
 OZARK DRILLING CO., 502 Yorktown st., Tulsa.  
 P. M. DRILLING CO., Chelsea.  
 PATCHEN & MAXWELL, Bartlesville.  
 PEAR, A. A., Lawton.  
 PERRY DRILLING CO., Commerce bldg., Okmulgee.  
 PETROLEUM DRILLING CO., 604 Atlas Life bldg., Tulsa.  
 PETTIGROVE, AL., Dewey.  
 PHILLIPS, FRED, Okmulgee.  
 PIERCE & VOORHEES, Okmulgee bldg., Okmulgee.  
 PINE, R. D., Okmulgee.  
 PITTMAN DRILLING CO., 1022 Kennedy bldg., Tulsa.  
 POPE DRILLING CO., 307 First Nat. Bk. bldg., Bartlesville.  
 POWELL & WASSON, 614 Barnes bldg., Muskogee.  
 PREFERRED OIL CORP., 705 Commerce bldg., Okmulgee.  
 PRICE, ERNEST, Muskogee.  
 PRICE, WALTER, Nowata.  
 RANKIN, H. C., 920 N. Okla. ave., Okmulgee.  
 RANNEY WILSON RIG BLDG. CO., Room 202, Taloma bldg., Tulsa.  
 RAPP, W. T., 914 North st., Okmulgee.  
 REBOLD, A. E., 604 E. 12th st., Okmulgee.  
 REBOLD DRILLING CO., 302 Petroleum bldg., Okmulgee.  
 RENO, C. T., Tiger bldg., Okmulgee.  
 REYNOLDS, C. E., DRILLING CO., Room 625, Commerce Investment bldg., Okmulgee.  
 RUGH, E. L. & SON, Box 301, Bartlesville.  
 SAUTER, THEO., P. O. Box 679, Okmulgee.  
 SEBERT, S. H., 313 Phoenix bldg., Muskogee.  
 SHANER DRILLING CO., Von Weiss bldg., Ardmore.  
 SHERBROOK, CLARK E., Dewey.  
 SHORT, C. B., 1165 N. Main st., Tulsa.  
 SIDWELL DRILLING CO., Sapulpa.  
 SLATER, BOB, DRILLING CO., Room 202, Taloma bldg., Tulsa.  
 SMITH, C. T., Box 693, Okmulgee.  
 SMITH, E. J., 118 N. Taft st., Okmulgee.  
 SMITH, P. C., P. O. Box 676, Wilson.  
 SMYER, J. J., 1020 McLish ave., Ardmore.  
 SON, D. R., Okmulgee.  
 SPRINGER DRILLING CO., 502 Nat'l Bank of Commerce bldg., Tulsa.  
 STARR, J. C., Vinita.  
 STEEN, EDW., Wilson.  
 STEFFEE BROS., 305 Petroleum bldg., Okmulgee.  
 STEINBERGER, SMITH & DUVAL, 709 Petroleum Bldg., Tulsa.  
 STERNS DRG. CO., 312 Petr. bldg., Okmulgee.  
 STEWART, J. T., 1420 E. 6th st., Okmulgee.  
 STOVER, J. L., Kennedy bldg., Tulsa.  
 STUNKARD OIL & DEVELOPMENT CO., Inc., 1022 Kennedy bldg., Tulsa.  
 SUPPES, C. C., Sapulpa.  
 SWAIN, GUY, Bartlesville.  
 SWANSON, E. A., 517 N. Grand st., Okmulgee.  
 THOMPSON, JORDAN & HARMON, 617 Commerce bldg., Okmulgee.  
 THOMPSON, M. P., Bartlesville.  
 TIFFANY BROS., Tulsa.  
 TROXEL, A. J., 1214 Dewey av., Bartlesville.  
 TROYMAN, W. H., Bartlesville.  
 TURNEY, C. B., 416 West 9th st., Okmulgee.  
 UNION DRILLING CO., Box 929, Tulsa.  
 WAITE, M. M., c/o Waite Bros., Dewey.

WALLACE, F. H., Tulsa.  
 WASSON, O. M., 2218 E. Fifth pl., Tulsa.  
 WATKINS, M. D., Healdton.  
 WEAVER, ART, Atco bldg., Tulsa.  
 WEBER DRILLING CO., Box 207, Dewey.  
 WEDELL DRILLING CO., P. O. Box 1187, Okmulgee.  
 WELLS, B. M., 910 W. 8th st., Okmulgee.  
 WERTZBERGER CO., D. D., 712 Mid-Continent bldg., Tulsa.  
 WEST, HUGH, Ardmore.  
 WESTERN AMERICAN DRILLING CO., Box 1505, Bartlesville.  
 WESTERN DRILLING CO., Sayre.  
 WHALEY DRILLING CO., Commerce bldg., Okmulgee.  
 WHITMER, LEE, 803 S. Alabama st., Okmulgee.  
 WILLMOTT, S. C., 405 So. Central st., Okmulgee.  
 YOUNG-HAY DRILLING CO., 117½ E. Grand av., Ponca City.  
 YOUNG & SLOMAN, Coneta.  
 ZAHN & CRAWFORD, 711 Petroleum bldg., Tulsa.

## PENNSYLVANIA

AMSLER, E. E., Knox.  
 BEAN, J. D., Eau Claire.  
 BERRY, SCOTT & BERRY, Bakerstown.  
 BLACK, J. H., 326 Sec st., Butler.  
 BORCHERS, W. F., Washington  
 BOYL, JOS., Chicora.  
 CLAY, PAUL, McDonald.  
 COOK, J. A., 45 Walnut st., Brookville.  
 DUNCAN & COULTER, Burgettstown.  
 EAKIN, H. V., 310 N. McKean st., Butler.  
 EDINGER, J. C., & CO., Knox.  
 ELDER, S. H., Smithport.  
 EVANS, GEORGE M., New Kensington.  
 FOGEL, J. E., Kinzua.  
 GETTMAN, W. I., Harmony.  
 GOBLE, C. A., Brookville.  
 GRANT, W. M., & SON, Sigel.  
 HEASLEY BROS., Great Belt.  
 HILLIARD & WATSON, Conoquenessing.  
 HORTON, C. A., R. F. D. No. 5, Chicora.  
 HURD BROS., Lewis Run.  
 HUTCHISON, E. H., Harmony.  
 HYATT, A. J., Smithport.  
 JACK, A. P. & S. W., N. Washington.  
 JACKSON, J. A., Bruin.  
 JUDSON, D. B., Parnassus.  
 KABEL, GEO., Bradford.  
 KELLY, JAS., Chicora.  
 LANG BROS., Marwood.  
 LE FEORE, H. E., Sharpsburg.  
 LONDEN, C. E., Kittanning.  
 LYLE, JAS., Washington.  
 McCLAY BROS., Callery.  
 McCLOY, S. D., Canonsburg.  
 McELHANEY, E. M., Slippery Rock.  
 MINTEER, W. F., 5529 Black st., Pittsburgh.  
 MONG, BERT, Renfrew.  
 MONG, C. L., Waynesburg.  
 MONG, I. L., Knox.  
 MOODY & MOORE, Rew.  
 MOODY & STEINHAUER, Lewis Run.  
 MUNROE, GEO. A., Brookville.  
 NEBEL, W. H., R. D. No. 3, Butler.  
 OAKES, P. A., & SONS, Mt. Jewett.  
 O'NEIL, C. N., Butler.  
 PORTER, JAMES B., Sigel.  
 PORTER & WALLACE, Brookville.  
 PYLE, W. E., Prospect.  
 RAMSEY, CLYDE, Evans City.  
 RAPP, E. J., R. F. D. No. 7, Butler.  
 RITZERT, BROS., Chicora.  
 RUBY, WILLIS M., 618 Brady st., Butler.  
 SAMMIS, W. H., Zelienople.  
 SAMPLE, CHAS., Allison Park.  
 SHAKELY, J. A., & SON, R. D. No. 7, Butler.  
 SHORTS, L. R., Fern.  
 SMITH, DOW, Carbon Center.  
 SMITH, J. J., Great Belt.  
 STEELE BROS., 215 Center av., McDonald.  
 STEIN, SAM., & SON, Conoquenessing.  
 STROUP, H. J., Bradford.  
 SYPHER, MARTIN, Marwood.  
 WALKER & KELLY, Bruin.  
 WHISNER BROS., Clarion.  
 WILSON, CLYDE, Chicora.  
 YEARDON, J. L., Bradford.

## TENNESSEE

WEATHERS, J. F., & CO., Knoxville.

## TEXAS

ABERCROMBIE, J. M. S., West bldg., Houston.  
 AGNEW & SONS, Inc., Box 596, Texon.  
 ANDERSON, CHARLES, Mexia.  
 ANDERSON, JOHN Z., 807 1st Nat'l Bank bldg., Ft. Worth.  
 ANDERSON & ADAMS, 807 1st Nat'l Bank bldg., Ft. Worth.  
 ANDERSON, & KIDD, 807 1st Nat'l Bank bldg., Ft. Worth.  
 ANGUS & McFANN, Shamrock.  
 ARCHER DRILLING CO., Wichita Falls.  
 ARCHER, K. M., c/o Humble Oil & Refg. Co., Hull.  
 BASS, LEE, Mt. Bellview.  
 BASS & DILLARD, Wichita Falls.  
 BEATTY, FRANK A., Box 1777, Ft. Worth.  
 BELL, CLAUDE, 1304 Athletic bldg., Dallas.  
 BENKENDORFER, PAUL, 328 So. Pine st., San Antonio.  
 BOLLER, C. W., Wichita Falls.  
 BOUNDS, TOM, Orange.  
 BOZEMAN, J. S., Box 384, Goose Creek.  
 BOZEMAN, P. P., c/o Humble Oil & Refg. Co., Goose Creek.  
 BUCHANAN, AL., 319 Travis bldg., San Antonio.  
 BUCHANON, S. R., Batson.  
 CANBRY, L. D., 101 E. Indian av., Electra.  
 CANON, A. W., Goose Creek.  
 CAREY, CLYDE, Wichita Falls.  
 CARL, D. H., 521 Bedell bldg., San Antonio.  
 CARTER, NICK, c/o Pugh Oil Co., Mason bldg., Houston.  
 CEZEAUX & MARTIN, Humble.  
 CHARLESWORTH, ROY, Box 545, Electra.  
 COLE, J. D., Box 197, Hebbbronville.  
 COLEMAN DRILLING CO., Box 1068, Burkburnett.  
 COLLINS, C., c/o Humble Oil & Refg. Co., Goose Creek.  
 COYLE, BEN, 2431 Oakdale, Houston.  
 CRANFILL BROS. DRILLING CO., Magnolia bldg., Dallas.  
 CRABB & McNEEL & TOM BRYANT, Cross Plains.  
 CROSBIE, A. W., Chronicle bldg., Houston.  
 CROSBIE, T. S., 532 Moore bldg., San Antonio.  
 CROSBY DRILLING CO., McCamey, Tex.  
 DEAMS, R. B., Wichita Falls.  
 De LANCY, C. W., 924 Humble bldg., Houston.  
 DELANEY, M. J., P. O. Box 855, Dallas.  
 DONNELLY DRILLING CO., A. M., 1510 W. T. Waggoner bldg., Ft. Worth.  
 DRILLING CO., H. M. S., F. & M. Bank bldg., Ft. Worth.  
 DUNMAN, ROY, Benavides.  
 DYAR BROS., P. O., Box 1265, Ranger.  
 DYER, OMAR, Goose Creek.  
 ENGLE, PHIL, Clarendon.  
 EDDY, S. B., Guffey.  
 FANNING, L. M., Box 221, Luling.  
 FIELDS BROS., Inc., Breckenridge.  
 FOX & LAMB DRILLING CO., 503 Fisk av., Brownwood.  
 GALLAGHER & LAWSON, P. O. Box 578, Desdemona.  
 GARDNER BROS. & COLLINS, 644 Harvey-Snyder bldg., Wichita Falls.  
 GLASSCOCK, M. E., 815 Brady bldg., San Antonio.  
 GLOBE DRILLING CO., 323 Perkins bldg., Wichita Falls.  
 GOODMAN DRILLING CO., Mexia.  
 GRANBERRY, C. L., 1921 9th st., Wichita Falls.  
 GRAVES BROS., Corsicana.  
 GREEN, ELMER, 807 Center, Brownwood.  
 GREEN & HINES, 712 Alexander st., Abilene.  
 GULF COAST DRILLING CO., 210 State Bank bldg., San Antonio.  
 HALLEY, W. F., 1214 Noble st., Houston.  
 HAMILL DRILLING CO., Inc., Bay City.  
 HARRISON DRILLING CO., 2533 Jennings av., Ft. Worth.  
 HICKMAN & HEYDRICK, 710½ 7th st., Wichita Falls.  
 HINDMAN, SAM., 401 Second Nat'l Bank bldg., Houston.  
 HOFMEIER-HEALY DRILLING CO., W. T. Waggoner bldg., Ft. Worth.  
 HOLT & AUSTIN, Sour Lake.  
 HOMER SLICKER, Cisco.  
 HOPPAS, JOHN, Humble.  
 HOPPE, W. T., Box 1068, Burkburnett.  
 HORTON, H., c/o Humble Oil & Refg. Co., Hull.  
 HOWARD, R. J., Humble Oil & Refg. Co., Goose Creek.  
 HUSTON, SIDNEY H., 636 Bankers Mtg. bldg., Houston.  
 JACKSON, J. P., Corsicana.  
 KEEBLE, WALTER, 1015 Carter bldg., Houston.  
 KEITH, E. F., Box 411, Desdemona.  
 KEITH & KEITH, Box 411, Desdemona.  
 KEYSTONE DRILLING CO., DeLeon.

KIMMELL & DILLARD, Wichita Falls.  
 LINCOLN & LINCOLN, Mexia.  
 LONG, FRANK, Humble.  
 LYON, L. I., 1410 Bluff, Wichita Falls, Tex.  
 MacKECHNEY DRILLING CO., 727 Waggoner bldg., Wichita Falls.  
 McCAMEY, GEORGE, Rising Star.  
 McClUNG, J. A., c/o Pugh Oil Co., Mason bldg., Houston.  
 MARTIN, W. F., Box 275, Humble.  
 MARTIN, JACK, Humble.  
 MASTERSON & SMITH, 2911 Rusk av., Houston.  
 MID-CONTINENT DRILLING CO., Central Trust bldg., San Antonio.  
 MITCHELL & JONES, Mexia.  
 MITCHELL, M. M., c/o Commercial Hotel, Mexia.  
 MOLLEY, R. N., Benavides.  
 MORGAN, W. M., E. Houston st., San Antonio.  
 NEWTON, ROBERT, P. O. Box 669, San Antonio.  
 NEWTON, ROY, 4714 Woodside st., Houston.  
 NORWOOD, E. C., Wichita Falls.  
 PARDEE, L. M., & SONS, Breckenridge.  
 PARKS, CLAXTON, Wichita Falls.  
 PHILPS BROS., Beaumont.  
 PRINCE & PRINCE, Electra.  
 RABON, SAM, Humble.  
 ROARK, DR. A. W., Saratoga.  
 ROWAN DRILLING CO., Frost Natl. Bk. bldg., San Antonio.  
 ROWE DRILLING CO., 1st Nat. Bk. bldg., Wichita Falls.  
 SEABOURNE, C. S., West Columbia.  
 SHARP, BEDFORD, Humble bldg., Houston.  
 SILKWOOD DRILLING CO., Box 166, Breckenridge and Box 378, Wichita Falls.  
 TELSCHOW, W. H., 2309 Chenevert st., Houston.  
 TEXAS DRILLING CO., 411 City Nat. Bk. bldg., San Antonio.  
 THAISON, F. W., & Co., Beatty bldg., Houston.  
 THOMPSON & DRISDALE, Guffey.  
 THOMSON, DR. F. L., Maverick bldg., San Antonio.  
 THOMPSON, V., 111 So. Edgefield, Dallas.  
 TUTTLE, J. I., Humble.  
 UNDERWOOD DRILLING CO., 404 Morgan bldg., Wichita Falls.  
 UNKEL, L. P., Dayton.  
 WEST, GORDON, Carter bldg., Houston.  
 WHERRY, WALTER T., 4192 Highland av., Beaumont.  
 WYNN, J. S., P. O. Box 704, Beaumont.  
 YATES, OSCAR, Box 77, Breckenridge.

#### WASHINGTON

HOUSER, FRANK, R. D. No. 6, Yakima.  
 HOWARD, JAS., R. D. 6, Yakima.  
 JAMESON, N. C., Yakima.

#### WEST VIRGINIA

ADAMS, F. J., 809 Quincy st., Parkersburg.  
 AGNEW & DILLON, Goff bldg., Clarksburg.  
 AKIN & ZIMMERMAN, Hundred.  
 AKINS, E. J., Moundsville.  
 AKNER & THOMPSON, Weston.  
 ALEXANDER BROS., Sistersville.  
 BACHELOR, DELBERT, 418 Green st., Parkersburg.  
 BAKER, WM., Middlebourne.  
 BARNHART & WILSON, Clarksburg.  
 BEER, B. F., Moundsville.  
 BELL, W. J., 1800 St. Mary's av., Parkersburg.  
 BICKERSTAFF, W. A., Hazelgreen.  
 BISH, F. G., Clarksburg.  
 BISSETT, WM. H., Cameron.  
 BOUNDY BROS., Cameron.  
 BOWMAN, S. W., & SON, Clarksburg.  
 BOWSER, PARK, Parkersburg.  
 CAIN & BROS., Weston.  
 CONGDON, A., Route 2, Parkersburg.  
 CROWLEY, M. F., Anna Moriah.  
 CUMMINGS & SON, 614 Chelsea st., Sistersville.  
 CUSHING, J. W., 307 Hill st., Sistersville.  
 DAVIS, L. G., P. O. Box 28, Charleston, Kanawha.  
 DEEM, J. F., Box 296, Harrisville.  
 DEEMS, B. C., Parkersburg.  
 DOLLMAN, C. F., R. D. No. 1, Parkersburg.  
 EAGAN, GEO., Middlebourne.  
 ELDER, BOB, Ellenboro.  
 ENGEL DRILLING CO., Gassoway.  
 ESHENBAUGH, W. D., Mannington.  
 FORINGER, W. D., 122 Milford st., Clarksburg.

GILGER, H. G., New Martinsville.  
 GILLESPIE, FRANK, Sistersville.  
 GOE, R. T., 441 Center av., Weston.  
 GREATHOUSE, F. S., Weston.  
 GRIBBLE, W. D., 113 School st., W. Union.  
 HAUGHT, IRA, Beatrice.  
 HAUGHT, W. M., Mannington.  
 HAYS & ROBERTS, Macfarlan.  
 HEINSELMAN DRILLING CO., Pike.  
 HILL TOP OIL & GAS CO., Parkersburg.  
 HOWARD BROS., Grantsville.  
 IRVIN, C. M. & CO., Sistersville.  
 JACKSON, R. C., Petroleum.  
 JOHNSON, E. M., 704 Union bldg., Charleston.  
 JOHNSON, J. W., & SONS, Bristol.  
 JOHNSON OIL CO., No. 2, Waverly.  
 JONES, W. H., Petroleum.  
 KARL, A. J., Sistersville.  
 KAYTON, NEWTON, Weston.  
 KINGRY OIL & GAS CO., Huntington.  
 KOONS BROS., Weston.  
 LEETON, JOHN, Cairo.  
 LUCAS & MAHANEY, Pike.  
 McCALL, C. W., & CO., Clarksburg.  
 McCULLOUGH, CHAS., Cameron.  
 McELWEE, M. J., Cameron.  
 MARSH, WORTHY, Bristol.  
 MARTIN, PAUL M., Cameron.  
 McNEELY & HAMILTON, Hundred.  
 MORAN, C. F., Weston.  
 MOREHEAD & BURG, Hundred.  
 MURPHY & RUSH, Weston.  
 NORRIS & MERCER, Pike.  
 NULL & KING, Hundred.  
 NUPHER BROS., Parkersburg.  
 OHIO FUEL OIL CO., Charleston.  
 PORTER, FRANK W., Weston.  
 PRATT DRILLING CO., Charleston.  
 PUGH, G. CAMPBELL, New Cumberland.  
 RAMSEY & THOMPSON, Box 53, Charleston.  
 REISHMAN, J. V., 1217 Lewis st., Charleston.  
 REXROAD & ROBINSON, Harrisville.  
 RICHARD, N. M., Woodruff.  
 RICHTER OIL CO., Brohard.  
 RINEHART, H. N., Cairo.  
 ROBINSON (Mrs.), BELLE, Littleton.  
 ROBISON, LEE, Cairo.  
 SMITH & McCULLOUGH, Hebron.  
 STEENIE DRILLING CO., Pennsboro.  
 STEWART, S. S., Williamstown.  
 TAIT BROS., Union Trust bldg., Parkersburg.  
 TAYLOR, GEO., Cameron.  
 TENNANT, HARRY, Wadestown.  
 THOMAS BROS., Mannington.  
 TIERNEY, MARTIN, Weston.  
 TITUS, G. L., 501 10th av., Huntington.  
 TRAINER, J. E., W. Union.  
 VARNER BROS., Salem.  
 VINCENT, C. F., & CO., Ellenboro.  
 WATSON, H. H., Janelow.  
 WEEKLY & KING, Clarksburg.  
 WHAN, S. M., Parkersburg.  
 WILLIAMS & CAYTON, Weston.  
 WINDOM, L. L., Cameron.  
 WINGROVE, W. H. JR., Waverly.

#### WISCONSIN

DOBRICK & PETRO, 614 Main st., Watertown.

#### WYOMING

ADAMS DRILLING CO., Moose bldg., Casper.  
 BAIR OIL CO., Rawlins.  
 BECKETT, C. W., 906 S. David st., Casper.  
 FOLEY DRILLING CO., 502 Oil Exchange bldg., Casper.  
 GREEN, ELMER, 604 S. Wolcott st., Casper.  
 HARDENDORF, A. J., Moose bldg., Casper.  
 HESLIP, R. C., Lysite.  
 LEMON, E. E., Blackmore apt., Casper.  
 LENTHART, L. J., Box 22, Glenrock.  
 MORGAN & STRAITIFF, Midwest.  
 PALMER & WEST, Moose bldg., Casper.  
 RUSSELL, JACK, P. O. Box 327, Salt Creek.  
 SNOOK, J. C., 426 E. 11th st., Casper.  
 WYOMING OIL WELL CEMENTING CO., 234 Midwest bldg., Casper.

# Foreign Division

## ALGERIA

**AIN ZEFT OIL CO., Ltd.**, 53 Parliament st., London, S. W. 1, Eng. Org. Eng., 1914. *Directors*: Lt. Col. A. B. Bathurst, J. de C. Ballardier, Maj. W. H. M. Pearson, J. G. Raphael; A. S. Browns, sec. *Authorized capital*: 34,000 shares; par, £1. all issued. *Properties*: 403 a. near St. Aime, district of Oran, Algeria; also small refinery in same district.

**ALGERIA CONSOLIDATED OIL ESTATES, LTD.**, 3 Thames House, Queen st., London, E. C., Eng., branch, 54 Rue de Londres, Paris, Org., Eng., 1914. *Directors*: E. Terquem, chm.; J. Grumbach, C. A. K. Hall, H. Maconochie, L. E. J. A. Oury, D. Zafropulo, M. Vinet, sec. *Authorized capital*: 60,000 pref. shares, par £1; issued, 38,500; 400,000 deferred shares, par 1s; all issued. *Properties*: Leases near Relizane, Algeria, now operated by Societe Algerienne des Petroles de Tliouanet, in which company holds large interest.

**CONSTANTINE OILFIELDS, Ltd.**, 10 Coleman st., London, E. C. 2, Eng. Org., Eng., 1912. *Directors*: Maj. A. Vigor, chrmn.; A. Owen-Jones, J. S. Cotman; A. W. Lucas, sec. *Authorized capital*: £100,000; par, 10s. *Properties*: 4175 a near Sidi Messaoud, Constantine, Algeria. Holds interest in Oil Development Trust, Ltd.

## ARGENTINA

**"ASTRA" COMPANIA ARGENTINA DE PETROLEO**, S. A., 25 de Mayo, 195, Buenos Aires. *Branch*: Comodoro Rivadavia, Chubut Territory. Holds interest in "Itaca" Compania Argentina para la Elaboracion de Productos Petroliferos, S. A. Org. Argentine, 1915. *Annual meeting*: Apr. *Directors*: Ing. Carlos Agote, pres.; Carlos Casares, v.p.; Dr. Emilio J. Lamarca, Cesar Gerolimich Federico Bracht and Dr. Tito Arata, Luis Loewenthal, sec. and g.m. *Authorized capital*: \$15,000,000 Arg.; 300,000 shares com., par \$50 Arg., issued 182,436 div. 7%. *Properties*: 2000 hectares Comodoro Rivadavia; 1500 miles 8-in. pipe line from Comodoro Rivadavia to Caleta Cordoba with sea-loading terminal in Caleta Cordoba, daily cap. 17,000 tons; storage tanks 25,000 tons and terminal in harbor of Buenos Aires. 15 producing wells, daily av. 1800 bbls.; 3000 hectares unproven Comodoro Rivadavia; 2000 hectares, Neuquen. *Refineries*: 1800 bbl. topping cracking and lubricating plant Campana, making gasoline, kerosene, gas, fuel and lubricating oils. Operates absorption natural gasoline plant in oilfield of Comodoro Rivadavia.

**BURMAH OIL CO.**, Brittanica House, Finsbury Circus, E. C. 2, London, Eng. *Branch*: Buenos Aires, Arg. *Properties*: Acreage along Solana Bay.

**CIA. DE PETROLEO DE COMODORO RIVADAVIA**, Calle Balcarce 278, Buenos Aires, Arg. Formerly the Sindicat de Perforaciones de Comodoro Rivadavia. *Officers*: Mario Landajo, pres.; E. J. Korkus, v.p.; E. C. Knight, sec. and g.m. *Authorized capital*: 500,000 shares, par \$10, issued 210,000. *Properties*: 1000 a. proven in Comodoro Rivadavia field, 2 producing wells, daily av. 150 bbls.

**CIA. FERRO-CARRILERA DE PETROLEO**, Buenos Aires, Arg., S. A. Org. Arg., 1920. *Directors*: A. F. Lertora, F. Foster, F. D. Guerrero, J. M. Eddy, S. G. O'Farrell, H. Usher. *Authorized capital*: \$1,000,000 gold. Purchasing company supplying fuel and other oils to the Buenos Aires Western Railway Co., Buenos Aires Great Southern Railway Co., and Buenos Aires & Pacific Railway Co.; also has acreage and production in Rivadavia and Plaza Huincul fields; also in vicinity of El Quemado, province of Jujuy.

**CIA. INDUSTRIAL y COMMERCIAL DE PETROLEO**, S. A., Buenos Aires. Subsidiary of Anglo-Persian Oil Co., London.

**CIA. NACIONAL DEL PETROLEO**, Campana, Arg. Marketers petroleum products; storage tanks at Campana.

**CIA. PETROLIFERA ARGENTINA "SOLANO"**, S. A., Galeria Guemes 614, Buenos Aires. *Branch*: Casilla Correo 141, Comodoro Rivadavia, Argentine. Org. Arg., 1923. *Officers*: F. A. H. de Marez Oyens, pres.; A. F. Wynveldt, v.p.; J. K. Melville, sec.; C. Van den Bergh, g.m. *Authorized capital*: 150 shares com., par \$1000, all issued. *Properties*: 1400 hectares proven acreage.

**CIA. PETROLIFERA, LA DIADEMA**, Buenos Aires. Org. 1922. Prospective oil lands in Argentine.

**DEUTSCHE ERDOEL GESELLSCHAFT**, Berlin, Germany. *Properties*: Controlling interest in La Astra Compania Argentina de Petroleos.

**EXPLOTACION NACIONAL DE PETROLEO**, Buenos

Aires, Arg., national government exploitation company. *Properties*: Producing territory in Comodoro Rivadavia, Chubut and Plaza Huincul, Neuquen, 110 prod. wells; small refinery operating in Comodoro Rivadavia field, making gasoline, kerosene and fuel oil; production in two fields estimated at about 20,000 cu. metres monthly.

**GENERAL PETROLEUM CO.**, Sirius ("Algemeene Petroleum Maatschappij, Sirius"). *General office*: 74 Balistraat, The Hague, Holland. *Branch office*: 614 Galeria Guemes, Buenos Aires. Org. July 4, 1910, Holland. *Annual meeting*: June. *Offices*: Dr. C. Lely, pres.; Dr. H. Tuymelaar, v.p.; F. Koster, G.M. *Authorized capital*: 5000 shares com., 1000 shares issued, par fl. 5,000,000; 500 shares pref., 100 shares issued par fl. 500,000. Div. 4% payable on pref. in June. The company has oil properties in the Argentine Republic and benzine refinery with a cap. of more than 100 tons per day for the treatment of Galician and Roumanian crude benzine at Taucha, near Leipzig.

**LA COMISION EXPLOTODORA DEL PETROLEO DE COMODORO RIVADAVIA**, Buenos Aires. Arg. Distributors of petroleum products.

**MIGNAQUY & CO.**, Calle Rivadavia 1235, Buenos Aires. *Branches*: Bahia Blanca, Rosario and La Plata. Distributors throughout the Argentine Republic for The Texas Company, handling refined oils, lubricants, asphalts and petroleum specialties.

**SOCIEDAD COMERCIAL E INDUSTRIAL DE PETROLEO TITAN**, Santiago, Chile. *Authorized capital*: \$4,000,000 (paper). *Properties*: Concessions in Neuquen and Chubut provinces, Arg.

## AUSTRALIA AND NEW ZEALAND

**ASSOCIATED OIL CORP., Ltd.**, 3 Commerce Chambers, Mt. Gambier, S. A. *Authorized capital*: 250,000 shares, £1 each. Org. 1921. G. R. Andrew, M. E., resident eng. Prospecting for oil in South Australia under licenses held by Mount Gambier Amalgamated Oil Syndicate over area of about 50 sq. miles.

**BRITISH IMPERIAL OIL CO. (New Zealand), Ltd.**, subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1912. *Directors*: A. S. Debenham, Sir R. W. Cohen, Sir H. W. A. Deterding, A. Agnew, The Rt. Hon. Visc. Bearsted of Maidstone; G. S. Engle, sec. pro. tem. *Authorized capital*: £100,000 £10; all issued. *Properties*: In New Zealand and South Africa.

**COMMONWEALTH OIL CORP., Ltd.**, 4b, Fredericks pl., Old Jewry, London, E. C., Eng. Org. Eng., 1905. *Branch*: Sydney, N. S. W. *Directors*: J. W. Pearson, chm.; D. Fell, Sir F. H. Newnes, Sir E. Spencer, J. Fell, mgr.; A. Johnston, sec. *Authorized capital*: £511,243, par 1s. *Properties*: Oil shale lands over area of 20,000 a. in the parishes of Glen Alice, Capertee and Gindantherie, New South Wales. Estimated shale content 20,000,000 tons.

**COMMONWEALTH OIL REFINERIES, Ltd.**, Melbourne, Australia. Owned jointly by Australian Government holding 250,001 shares and the Anglo-Persian Oil Co. holding 249,999 shares. Org., 1923. Importer, refiner and marketer of Persian oil; has 9 tanks, storage capacity 49,000 bbls. at present.

**FELL, JOHN, & CO.**, Sydney, Australia. Refiners of petroleum products.

**FRENEY KIMBERLEY OIL CO., Ltd.**, 11 Weld Chambers, St. George's Terrace, Perth, W. A. Org. 1921. Martin R. Freney, chmn. *Authorized capital*: 150,000 shares, par £1; issued 100,000. Holds licenses for exploratory work in Kimberley, district of Western Australia.

**KINGSTON (S. A.) OIL WELLS CO.**, 7 St. James bldg., William st., Melbourne, Australia. Org. Australia, 1914. *Directors*: G. D. Meudell, chmn.; W. H. Espenett and F. J. Welch. *Authorized capital*: £2500, par 1s.; all issued. *Properties*: Oil properties South Australia, Tasmania and Victoria.

**MOUNT GAMBIER AMALGAMATED OIL SYNDICATE**, Commerce Chambers, Mount Gambier, S. A. Holds licenses to prospect for oil over area of 50 sq. mi. in South Australia.

**OKES DURACK KIMBERLEY OIL CO.**, Perth, W. A. *Authorized capital*: 250,000 shares, £1 each; 170,000 issued. Prospecting for oil over an area of 31,465 a. in West Australia.

**SOUTH AUSTRALIAN OIL WELLS CO.**, 331 Queen st., Melbourne, Australia. Org. Australia, 1914. *Directors*: V. J. Saddler, chmn.; H. C. Dodd, supt.; A. Gordon, mgr. *Author-*

ized capital: £100,000, par 10s.; all issued. *Properties*: 200,900 a. Robe district, south Australia.

**SOUTHWESTERN OIL & SHALE CO., N. L., Melbourne, Vic. W. B. McCutcheon, chmn.** Holds licenses to prospect for oil in Tasmania and in Bremner Bay district, West Australia.

**TASMANIAN PETROLEUM MINING CO., N. L., 7 St. James bldg., William st., Melbourne, Australia** (to be registered). Amalgamation of Kingston Oil Wells Co. and Melbourne Oil Exploration Syndicate. *Directors*: A. G. Black, A. C. Fenton, W. H. Espenett, F. J. Welch and G. D. Meudell. *Authorized capital*: 150,000 shares par 2s, issued 100,000. *Properties*: Holds 26 blocks Torquay district, Tasmania and at Kingston, South Australia.

**THREE STATES OIL MINING CO., N. L., 7 St. James bldg., Williams st., Melbourne, Australia.** *Directors*: J. J. Webster, H. Sonnes and John MacMeihan, J. E. Bradley, H. E. D'Esterre; G. D. Meudell, g.m. *Authorized capital*: 50 shares com. par £10, all issued. *Properties*: 10,000 a. Mersey Valley, Tasmania; has oil search license over 5 sq. mi. near Salt Creek on the Coorong, South Australia; also 6400 a. at Lake MacDonnell, Eyres Peninsula, So. Australia.

**TORQUAY OIL WELLS, N. L., 506 Little Collins st., Melbourne, Vic. H. E. Connolly, mgr.** Prospecting for oil at Torquay, Victoria.

## AUSTRIA

**SCHNODICA AKTIEN-GESELLSCHAFT FUR PETROLEUM-INDUSTRIE, Liechtensteinstrasse, 23, Vienna IX, Austria.** Org. Vienna, 1894. *Officers*: G. P. Tiberghien, pres.; Stefan Auspitz, Alfred Breauvart, Dr. Wilhelm Rosenberg, Dr. S. R. von Starzynski, Augustin Witzig; Karl Gottstein, g.m. *Authorized capital*: 10,000,000 kronen, par value 500 kronen; fully paid in. *Refineries*: Dziedzitz and Drosing, Austria; has interests in various producing properties.

## BELGIUM

**AMERICAN PETROLEUM CO., S. A., 101 Ave. de France, Antwerp.** Org. Belgium, 1919 to take over Belgian properties of American Petroleum Co. of Rotterdam, subsidiary of Standard Oil Co. (N. J.). *Directors*: M. Speth, chm.; W. T. Klaare, v.-chm.; F. Horstmann, I. Maquinay and Ch. Speth, administrators. *Authorized capital*: 30,000,000 francs, par value 5000 fr., all issued. Importer and distributor of oil; owns oil storage depots thruout Belgium.

**CITIES SERVICE OIL STORAGE CO., S. A., 19 Rue Leys, Antwerp.** Org. Belgium, 1922. Subsidiary Cities Service Co., New York. Pres. and mgr. dir., Fernand Petit. *Authorized capital*: Fcs. 5,000,000, no par, issued Fcs. 2,500,000. *Properties*: Owns mineral oil work and storage with capacity of 25,000 tons; also tank barges, tank cars, etc., with depots throughout Belgium.

**COMPAGNIE DE FABRICATION DES DERIVES DE NAPHTHE RUSSE, (Soc. Anonyme), 10 rue Kipdorp, Antwerp.** Subsidiary Petroles de Grosnyi, (Russie), Soc. Anonyme. Org. 1912. Joseph M. Waterkeyn, pres. *Authorized capital*: 1500 shares, par 1000 frs. *Refiners*: Russian petroleum.

**COMPAGNIE FINANCIERE BELGE DES PETROLES, S. A., 4 Rue Wappers, Antwerp.** Org. Belgium, 1920. *Annual meeting*: 2nd Fri., May. *Directors*: E. Francqui, pres.; Ch. Sergeant, v.p.; P. Warnant, sec.; L. Stux, g.m. *Authorized capital*: 115,000,000 francs, par value 500 francs, all issued. Holding company of Belgian, Dutch, Roumanian, Hungarian and Argentinian companies.

**CONTINENTAL PETROLEUM CO., (S. A.), 55 Ave. de France, Antwerp.** *Sales offices*: Bruges, Brussels, Mons. Subsidiary of the Texas Co., (U. S.) Marketer entire line of refined and lubricating products and specialties.

**OIL WELLS AND ROYALTIES INVESTMENT CO., Ltd., 13 Rue de la Madaleine, Brussels.** Affiliated 1919 with Compagnie Int. de Petroles of Brussels. Org. Island of Guernsey, 1913. *Directors*: D. S. Dalglish, A. Macey; T. Riley, sec. *Authorized capital*: £200,000, par each, £1 and 1s. *Properties*: Oil properties eastern Galicia.

**PETROLES DE ROUMANIE, 10 Rue Kipdorp, Antwerp.** Org. Belgium, 1906. *Annual meeting*: 4th Tues., Sept. *Dirs.*: Josse Allard, chm.; F. Jacobs, W. de L'Arbre, V. Meganck, A. Pourbaix and L. Lombe; J. M. Waterkeyn, mgr. dr. *Authorized capital*: 150,000 sh. par 100 frs.; all issued, 25,000 sh. pref., no par.

**PURFINA SOCIETE COÖPERATIVE DES PETROLES, 48 Place de Meir, Brussels.** *Branches*: Amsterdam and Rotterdam, Holland, Subs. Pure Oil Co., and Financiere Belge des Petroles. Org. Belgium, 1920. *Dirs.*: E. Francqui, Ch. Sergeant, G. Blaise, L. Becker, H. Carlier, F. Carlier, L. Meeus,

L. Strux, L. Wenger. *Authorized capital*: 30,000,000 fr. Marketers of petroleum and its products, operating stations thruout Belgium, Holland, Luxemburg and Congo Belgium. *Refinery* at Ertvelde, Reims, Bel.

**SOCIETE ANONYME des PETROLES au CONGE, 13 rue Brederode, Brussels.** *Administrative office*: 2 a rue Wappers, Antwerp. *Branches*: Conge Belgium and Ango-Ango-Matadj. Org. Belgium, 1914. *Annual meeting*: Sept. *Officers*: G. Perier, pres.; L. Meeus, v.p.; E. Fromont, g.m. *Authorized capital*: 10,000,000 fr., shs. com., no par. Operate 400 kilometers pipe lines from Ang-Ange Matadj to Kinshasa; 8 tanks of 1000 tons each.

**SOCIETE COMMERCIAL BELGE des PETROLES, 4 Rue Wappers, Antwerp.** Org. Belgium, 1922. *Annual meeting*: 2nd Fri. Oct. *Officers*: L. Meeus, pres. Marketers of petroleum products in Bulgaria, Turkey, Asia Minor, Youngo-Slavia, Greece.

**SOC. GEOLOGIQUE & PETROLIFERE "GEONAFTE" SOCIETE ANONYME, 6 Rue Joseph Dupont, Brussels** Holds int. Soc. Geonafte., Compagnie Francaise des Petroles. Org. 1914. *Annual meeting*: 2d Thurs. Oct. *Officers*: Rene d'Antrimont, pres.; *Authorized capital*: 20,000 shares com., par 500 fr., 18,000 shares pref., no par, all issued. *Properties*: Productive oil lands in Calinet-Bushtenari, Chiciura-Tzonteshti, Teis, Moreni, Baioci and Bordeni; purchased the Apolstolaki properties in 1921.

**SUDAN FRERES, Ghent, Belgium.** Subsidiary of Sinclair Consolidated Oil Corp., 45 Nassau st., New York. *Marketer*: Distributor full line of refined products in Belgium.

## BOLIVIA

**BOLIVIAN PETROLEUM CO., 719 Fifth av., New York.** Org. Nev., 1927. *Officers*: R. H. Johnson, pres.; J. E. Whitney, v.p.; Maxwell Stevenson, v.p. and treas.; Seth G. Brady, sec. *Authorized capital*: 1,000,000 shs., no par, issued 905,000 shs. *Properties*: Concessions on approximately 3,125,000 acres in Lake Titicaca District, Rep. of Bolivia. Pursuant to an agreement between Bolivian Pet. Corp. and Atlantic Ref. Co., Bolivian Pet. Co. was organized to acquire one-half of capital stock of Bolivian Pet. Corp., the other half being owned by Atlantic Ref. Co. Latter contracted to explore concessions of Bolivian Pet. Corp., and to provide Bolivian Pet. Co. with all exploration reports. At completion of Atlantic Ref. Co.'s explorations it may then exercise its rights to carry these concessions into exploitation, in which case it may be done as a joint venture with Bolivian Pet. Co. as an equal participant with Atlantic Ref. Co., but under latter's management.

**STANDARD OIL CO. of BOLIVIA, Ayacucho 51 La Paz, Bolivia.** *Branch*: Buenos Aires. Org. Bolivia, 1921. Subsidiary of Standard Oil Co. (N. J.). *Officers*: F. C. Schultz, pres.; E. Stebinger and J. B. Eskensen, v.p.s.; R. C. Wells, sec.; S. G. McClintock, treas.; F. C. Schultz, g.m. *Authorized capital*: 25,000,000 bolivianos.

## BORNEO

**BRITISH-BORNEO PETROLEUM SYND., Ltd., 2 Broad St. pl., London, E. C. 2, Eng.** Org. Eng. 1912. *Dirs.*: W. MacLachlan, chm.; H. L. Chittenden, F. H. Hamilton, W. Cullen, H. Limebeer; H. A. Searle, sec. *Authorized capital*: £250,000, par 10s. *Properties*: Oil concession over practically all of British North Borneo, comprising about 30,000 sq. mi.; 440 sq. mi. on the Klias Peninsula; Mangalum Island on the West Coast; 19 sq. mi. in the state of Brunei, adjoining British North Borneo and near Miri oil field, Sarawak; also holds interest in Apex (Trinidad) Oilfields, Ltd. B. B. Extension Syndicate, London & Midland Oil Co., owning Roumanian properties.

**BRUNEI PETROLEUM CO., Ltd., 2 Broad Street pl., London, E. C., Eng.** Org. Eng. 1914. *Authorized capital*: £850,000, par £1. *Properties*: Oil lands in Brunei, British Borneo.

**PERLAK PETROLEUM MAATSCHAPPIJ, Princessegracht, 12, The Hague, Holland.** Org. Holland 1902. Operating sub. of Royal Dutch Shell Comb. in North Sumatra.

## BRAZIL

**ATLANTIC REFINING CO. of BRAZIL, 260 S. Broad st., Philadelphia.** *Branch*: Avenida Rio Branco 9, Rio de Janeiro, Brazil. Subsidiary Atlantic Refining Co., Philadelphia. Org. Del., 1922. *Annual meeting*: 3rd Tues., Apr. *Officers*: J. W. Van Dyke, pres.; W. P. Cutler, W. D. Anderson and H. R. Weber, v.p.s.; Paul Shuman, sec.; Albert Hill, treas. *Marketer*: Petroleum products.

**CALORIC CO., 120 Broadway, New York.** *Branches*: Rio de Janeiro, Bahia, Pernambuco, Para, Santos and Sao Paulo. Subsidiary of Pan-American Petroleum & Transport Co. Org. N. Y. 1911. *Officers*: J. E. Philippe, v.p.; E. G. McKeever,

sec.; J. S. Wood, treas. *Authorized capital:* 12,500 shares com., par \$100, issued 8620; 7500 shares pref., par \$100, issued 4000. *Marketer:* Operates stations at Brazilian ports.

**CIA. BRAZILEIRA DE PETROLEO**, Rio de Janeiro, Brazil. *Properties:* Acreage in Tiete valley, Sao Paulo.

**STANDARD OIL CO.** (of Brazil), 26 Broadway, New York. Subsidiary of Standard Oil Co. (N. J.). *Branches:* Sao Paulo, Brazil; Rio de Janeiro, Bahia, Pernambuco, etc. *Org. W. Va. 1911. Officers:* J. H. Senior, pres.; C. T. White, sec.; R. P. Resor, treas. *Authorized capital:* \$500,000, par \$100, all issued. *Marketer:* Petroleum and its products.

**TEXAS CO.**, The (So America) Ltd., Avenida Rio Branco 52, Rio de Janeiro. *Branches:* Bahia, Sao Paulo, Para Santos, Pernambuco, Rio Gr. do Sul. Parahyba, Maceio, Porto Alegre. Subsidiary of The Texas Co. (U. S.) and distributor of complete line of petroleum products.

## CANADA

**ALBERTA REFINERIES, INC.**, Coutts, Alberta, Can. *Officers:* Lars R. Olsen, pres. and mgr.; Wm. Boyden, v.p.; Roger Hedenstrom, sec.-treas.; J. C. Taylor, dr. Operates topping plant and has prod. in Wainwright field, Alberta, Can.

**ANDERSON BROS. & THOMPSON**, Main st., Oil Springs, Ont. Subsidiary MacKenzie, Milne & Co. *Org. Ont. 1910. Officers:* J. H. Anderson, gm. *Properties:* Owns 44 a. proven at Oil Springs, Ont.; 125 prod. wells, monthly av. 2 bbls.

**ANDERSON, J. H.**, Main st., Oil Springs, Ont. *Org. Ont., 1888.* Holds interest in Anderson Bros. and Thompson; subsidiary of A. Wilson. *Properties:* Owns 32 a. proven Oil Springs; 63 prod. wells; monthly av. 2 bbls.

**BRITISH AMERICAN OIL CO.**, Ltd., Royal Bank bldg., Toronto, Ont. Holds int. in The British Amer. Oil Prod. Co. and The Toronto Pipe Line Co. *Branches* throughout Canada. *Org. Ont. 1906. Annual meeting:* Last Thurs. Jan. *Officers:* S. R. Parsons, chm.; A. L. Ellsworth, pres.; C. L. Suhr, v.p.; P. W. Binns, sec.; J. C. Millar, treas.; L. E. Woolley, ref. supts.; J. E. Wells, p.a. *Authorized capital:* 1,600,000 shs. com. no par, issued 1,200,000. Div. pd. \$2.50 reg. and 50c extra in 1926 on old stock \$25 par, which was split up 4 for 1 in Dec. 1926. Div. 80c yearly. *Refinery:* Toronto, making all petroleum products. Producing property in Tex. and pipe lines thru subsidiaries.

**CALGARY PETROL**, Ltd., Calgary, Alta. One-half interest owned by Calgary Petroleum Products, Ltd., Calgary. *Org. 1917. Officers:* A. W. Dingman, pres.; B. M. Howe, v.p.; J. S. McCarthy, g.m. *Authorized capital:* \$250,000, par \$10. *Properties:* South Alberta field; manufactures and markets natural gasoline.

**CALGARY PETROLEUM PRODUCTS**, Ltd., Calgary, Alta. *Org. Alta., 1913. Officers:* A. E. Cross, pres.; Wm. Pearce, and A. J. Sayre, v.p.s.; A. W. Dingman, g.m., treas. and pur. agt.; E. R. Mosher, sec. *Authorized capital:* \$1,500,000 par \$1, issued \$800,000. *Refinery:* Calgary; petroleum and natural gas production in South Alberta field, 35 miles southwest of Calgary; markets refined products; owns one-half interest in Calgary Petroleum, Ltd.

**CANADA CRUDE OIL PRODUCERS**, Ltd., Box 700, Petrolia, Ont., Can. Holds interest in Osborne Oil Producers, Ltd. *Org. Ont., 1902. Officers:* D. Urquhart, pres.; J. C. Kennedy, v.p.; W. McIntosh, sec.-treas. and g.m. *Authorized capital:* 1000 shares com., par \$100, issued 609. *Properties:* 98 a. proven, Freehold; 130 producing wells.

**CANADA SOUTHERN OIL & REFINING CO.**, Black Diamond, Alta. *Org. Alta., 1914. Annual meeting:* Apr. 1. *Officers:* H. Walsh, pres. and treas.; Wm. McLeire, v.p.; E. C. Walsh, sec.; W. C. Walsh, g.m. *Authorized capital:* 2000 shares com., par \$100, issued 430. *Properties:* 80 a. proven, Black Diamond district, Canada; 1 producing well, daily av. 5 bbls. 1800 gal. refinery at Black Diamond, making gasoline and kerosene.

**CANADIAN COMPANIES**, Ltd., Toronto, Ont. Affiliated with National Refining Co., Cleveland, O. *Properties:* Operates refinery, Petrolia, Ont.; distributing stations thruout Canada.

**CANADIAN ECONOMIC LUBRICANT CO.**, Montreal, Quebec. *Marketers.*

**CANADIAN OIL COMPANIES**, Ltd., 2-12 Strachan av., Toronto, Ont. *Branches:* Throughout Can. Holds interest in Canadian Oil Refineries, Ltd. *Org. Ont., 1908. Annual meeting:* 4th Friday, Apr. *Officers:* F. B. Fretter, pres.; F. H. Littlefield, v.p. and g.m.; H. F. Hoecker, sec.; F. C. West, treas.; C. A. Hall, ref. supt.; G. S. Middaugh, p.a. *Authorized capital:* 16,000 shares com., all issued; 20,000 shares pref., all issued, par \$100 each. *Properties:* Refineries, Petrolia, Ont., daily cap. 1000 bbls.; operates 50 bulk and 55 filling stations,

owns 69 tank cars and operates 125 motor trucks. Products branded "En-ar-co."

**CANADIAN U. S. OIL & REFINING CORP.**, 18 Rideau st., Ottawa, Ont., Can. Holding int. in Fort Sumner Oil Co., N.M. *Branches:* Bristow, Okla.; Caney, Kans.; San Antonio, Fort Sumner, N. M. *Org. Del. 1921. Annual meeting:* Jan. 22nd. *Officers:* John Lumsden, pres.; Hon. H. H. Stevens, v. p.; Geo. T. Wakefield, sec.-treas.; Fay T. Chew, g. m. and field supt.; A. G. Mcadoo, field supt. *Authorized capital:* 4,000,000 shares com.; par \$1., issued 700,000; 100,000 shares pref., par \$10, issued 7000. *Properties:* Proven 455 a.; 46 prod. wells, daily av. 150 bbls.; unproven 5000 a. in N. M.; 2500 a. in Tex.

**CANBORO GAS AND OIL CO.**, Ltd., Selkirk, Ont. *Org. Can., 1919. Officers:* J. Kohler, pres.; A. G. May, v.p.; A. E. Hoover, g.m. and treas.; M. A. Gee, sec. *Authorized capital:* 1000 shares com., par \$100; issued 525. *Properties:* Leases on 2500 a. proven Ontario; 19 producing wells; daily av. 260,000,000 cu. ft.

**CARMAN & FAIRBANK**, Petrolia, Ont. *Properties:* Bothwell, Ont., and Elk Hills, Kern county, Calif.

**CENTRAL DEVELOPMENT CO.**, Ltd., Chatham, Ont. *Org. Ont., 1916.* Holds interest in Amarillo Gas Co., Panhandle Pipe Line Co., and United Development Co. *Annual meeting:* 3rd Thurs., Apr. *Officers:* R. L. Pattinson, pres.; P. S. Coate, v.p.; W. J. McGregor, sec.; H. S. Smith, treas. *Authorized capital:* \$250,000, issued \$190,000; a holding company.

**CENTRAL PIPE LINE CO.**, Ltd., Chatham, Ont., Can.

**CITIES SERVICE OIL CO.**, Ltd., Hamilton, Ont., Can. Subsidiary of Empire G. & F. Co. (Del.) *Org. Ont. 1921. Annual meeting:* May. *Officers:* H. R. Straight, pres.; I. J. Spellman, P. M. Miskell and F. C. Brown, v.p.s.; A. M. Wolford, sec.; C. D. Prentis, treas.; H. D. Frueauff, sec.-treas. *Authorized capital:* 3500 shs. com., par \$100; all issued. *Marketer and Jobber:* 1 tank station and 14 service stations.

**COATE'S SUPPLIES & AGENCIES**, Ltd., 307 King st., West Chatham, Ont., Can. *Org. Ont. 1921. Annual meeting:* Feb. *Officers:* P. S. Coate, pres.; P. Quinton, v.p.; J. A. McCallum, sec.-treas.; J. F. Perkins, g.m. and p.a. *Authorized capital:* 500 shs. com., no par, all issued. 6% pay. semi-annually. Operates 15 filling stas., 30,000 gals. storage.

**COLONIAL OILFIELDS**, Ltd., Suffolk House, Laurence Pountney Hill, London, E. C. 4, Eng. *Org. Eng., 1919. Directors:* H. Atkinson, F. P. Hawkins; F. Naylor, sec. *Authorized capital:* £70,000, par £1; issued £29,000. *Properties:* Oil and shale rights on acreage Deer Lake, St. George, Newfoundland.

**COMMERCIAL OIL CO.**, Ltd., 420 Jackson st., West Hamilton, Ont. *Org. Ont. 1900. Annual meeting:* Dec. *Officers:* S. M. Kenney, pres. and g.m.; F. B. Hudson, sec.-treas. and p.a. *Authorized capital:* 1000 shares com., par \$100; all issued. *Jobber:* Soft soap, textile soap and oil, cutting and boiler compounds, soluble oils, liquid soap, motor and lubricating oils and greases, etc.; conducts general jobbing business.

**CROCKER-PARKS OIL CO.**, Ltd., Merchant st., Oil Springs, Ont. *Org. Ont., 1902. Annual meeting:* July. *Officers:* A. W. Parks, pres. and g.m.; Henry G. Crocker, sec. *Authorized capital:* 500 shares, com., par \$100; issued 453. *Properties:* 50 a. proven, 70 a. unproven, Oil Springs county; 45 prod. wells. daily av. 10 bbls.

**CROWN OIL REFINING CO.**, Ltd., Hamilton, Ont., Can. L. P. Wood, pur. agt. *Marketer* of refined products.

**DALHOUSIE OIL CO.**, Ltd., 402 Lancaster bldg., Calgary, Alta., Can. Sub. Royalite Oil Co., Ltd. *Org. Can. 1925. Officers:* Alex. Hannah, pres.; O. H. E. Might, sec.-treas.; J. H. McLeod, g.m.; L. E. Bury, p.a. *Authorized capital:* 3,000,000 no par, all issued. *Properties:* 3670 a. in Turner Valley field, Alta., fee and lease.

**FRONTENAC OIL REFINERIES**, Ltd., New Birks bldg., Montreal, Can. *Org. Can. 1925.* Holds int. in Frontenac Oil Prov., Ltd. *Officers:* John Irwin, pres.; J. E. Wilder, v.p.; Fred Hunt, sec.-treas.; J. A. Wales, mgr. dr.; R. F. Pollard, ref. supt. *Authorized capital:* 35,000 shs. com., no par, all issued; 15,000 shs. pref., par \$100, issued 9461. Div. 7% on pref. *Refinery:* 3000-bbls. plant near Montreal. 10 tank cars owned and 5 trucks. *Brand names:* "Cyclo Gas," "Goldenlube" and "Frontlube."

**GALENA-SIGNAL OIL CO.** of CANADA, Ltd., 134 Royce av., Toronto, Ont. Subsidiary of the Galena-Signal Oil Co. (Pa.). *Org. Canada, 1920. Annual meeting:* 1st Mon., Mar. *Officers:* J. E. Linahan, pres.; C. McNair, v.p.; H. L. Kelson, mgr., sec. and treas. *Authorized capital:* \$1,000,000 com., all issued, \$100 par. *Compounder:* Railroad lubricating and signal oils and greases; plant at Toronto. *Marketers* of above products in Canada.

**GRANT, GEORGE W., & CO.,** 17 George st., Toronto, Ont. Org. 1902. *Officers:* Chas. W. Grant, pres. and g.m.; Geo. Leith, sec.; J. Woods, supt. *Authorized capital:* \$25,000. *Marketer:* Lubricating oils, greases, soaps, etc.

**GREAT LAKES PETROLEUM CO., Ltd.,** 810-12 Excelsior Life bldg., Toronto, Ont. *Marketer:* Great Lakes Oil Refining Co.'s products in Toronto; distributing branches thruout Ontario; owns 12 tank cars and leases 50.

**HANLEY DEVELOPMENT CO., Ltd.,** Hanley, Sask. Org. Sask., 1913. *Officers:* J. L. Gessel, pres. and g.m.; T. O. Humre, v.p.; W. J. Gessell, sec.-treas. *Authorized capital:* 4000 shares com., par \$10; issued 3200. *Properties:* Leases near Hanley, Sask.

**HIGH PRESSURE OIL & GAS SYND., Ltd.,** 10 Aylmer av., Windsor, Ont., Can. Org. Ont., 1922. *Annual meeting:* Jan. *Officers:* W. R. Billings, pres.; W. J. Hyatt, v.p. and g.m.; M. S. Clapp, sec.-treas. *Authorized capital:* 10,000 shares com., par \$10, issued 6500. *Properties:* 4500 a. unproven, Lambton and Middlesex counties, Ontario.

**HOWLETT, FRED,** Box 3, Petrolia, Ont. *Properties:* Petrolia, Lambton county, Ont., 7 bbls. daily av.

**IMPERIAL OIL, Ltd.,** Imperial Oil bldg., 56 Church st., Toronto, Ont. Holding and operating company. Org. Ont., 1880. Controlled by Standard Oil Co. (N. J.) and owning as subsidiaries Imperial Petroleum Co., Ltd., Imperial Pipe Line Co., Ltd., International Petroleum Co., Ltd., and Dalhousie Oil Co., Ltd. and Tropical Oil Co. *Annual meeting:* Last Thurs., Feb. *Officers:* C. O. Stillman, pres.; G. H. Smith, Victor Ross and A. M. McQueen, v.p.s.; E. V. A. Kennedy, sec. T. C. McCobb, treas. *Authorized capital:* 8,000,000 shares com., no par, 6,404,696 issued. Div. in 1926, pd. reg. div. \$1 per sh. and extra div. of 25c per sh. 1st quarter reg. div. 25c and 12½c extra. *Refineries:* 3800 bbls., loco, near Vancouver, B. C.; 12,000 bbls., Calgary, Alta.; 6000 bbls. Sarnia, Ont.; 4500 bbls., Regina, Sask.; 8000 bbls., Montreal; 10,000 bbls., Halifax, N. C. Tankage facilities, Ft. William, Ont., for 120,000 bbls.; 175,000 bbls., West Fort, Ont. Has 1486 marketing stations, and 15 service stations thruout Canada, tank cars, steamers, bargers, etc. Operates 14 tankers, 100,000 dwt., owns 1647 and leases 660 tank cars. Has 17 bulk stations. The authorized capitalization was changed in Feb., 1925, from 2,000,000 shares, par value \$25 each to 8,000,000 shares without par value, stockholders receiving 4 new shares for one old share held.

**INTERNATIONAL PETROLEUM CO., Ltd.,** 56 Church st., Toronto, Can. Controlled by Imperial Oil, Ltd. (of Can.) *Branch:* Talara, Peru. Org. Can. 1920. *Officers:* G. H. Smith, pres.; A. M. McQueen and Victor Ross, v.p.s.; J. R. Clark, sec.-treas. *Authorized capital:* 19,900,000 shares com., no par, issued 7,123,544; 100,000 shares pref., par \$5, all issued. Div. pd. 75c a sh. in 1926 compared with 50c in 1925. *Properties:* Controls London & Pacific Petroleum Co., Ltd., and the Lagunitos Oil Co., Ltd., producing companies, and the West Coast Oil Fuel Co., Ltd., a marketing company, operating in the Peruvian Oil fields, with principal production at Negritos and Talara and distributing stations at Payta, Callao, and Mollendo, Peru; Pisagua, Iquique, Tocopilla, Antofagasta, Taltal and Valparaiso, Chile and Balboa, Panama Canal. Tank farms at Talara, Negritos and Payta, storage cap. 1,323,000 bbls., 685,000 bbls. and 160,000 bbls. respectively. Has oil concessions in Peru totaling 1,100,000 a. and thru the subsidiary, Tropical Oil Co., 2,000,000 a. in the Magdalena Valley, Colombia. Has about 20,000 bbls. production daily in Peru and about 10,000 bbls. daily in Colombia. Owns 5 tankers and charters 5. *Refinery:* Located near port of Talara, Peru, cap. 6500 bbls. daily. Subsidiary, Tropical Oil has 1200-bbl. refinery at Barranca Bermeja, Colombia. Controls 125,000 a. in Ecuador. Andian Natl. Corp., Ltd., in which International holds large int. completed in May, 1926, 10 in. pipe line 360 mi. in length extending along Magdalena River to Cartagena Harbor.

**HUDSON'S BAY CO.,** Hudson's Bay House, London, Eng. Org. Eng., 1670. *Capitalization:* 400,000 commulative pref. shares, par £5, all issued; 2,000,000 ordinary shares, par £1, 1,500,000 issued. Possibilities of oil development in the Far North and other portions of Saskatchewan, Alberta and Manitoba, Canada, has attracted attention to the vast potential oil holdings of this company, which total 7,000,000 a. owned and checkerboarded over Provinces mentioned, holdings being in practically every township. Farm lands sold or leased to farmers and settlers are subject to clauses reserving subsoil mineral rights to the company. Company has extensive fur trading, department stores and manufacturing activities. Paid 20% dividend in 1925 from trading profits.

**KLING-DEL REFINERIES, Ltd.,** Wainwright, Alta., Can. Refinery under construction at Wainwright.

**LAKEHEAD OIL & FEED CO., Ltd.,** cor. Kingsway and Arthur sts., Ft. William, Ont., Can. Org. 1922. *Officers:*

B. C. Hardiman, pres.; D. D. Kincaide, v.p. *Authorized capital:* 180 shares com., par \$100, all issued. *Jobbers:* 1 bulk station, storage cap. 25,000 gals. and 15 filling stations.

**MACKENZIE RIVER OIL (Ltd.),** 59 Yonge st., Toronto, Ont., Can. Org. Ont., 1920. *Officers:* C. Millar, pres.; F. E. Davison, v.p.; B. D. McCall, sec.; W. J. Smith, treas. *Authorized capital:* 500,000 shares com., par \$10; issued 230,000. *Properties:* 14,000 a. unproven, western Canada.

**MAPLE LEAF OIL & GAS CO., Ltd.,** 48 St. Johns pl., Buffalo, N. Y. *Officers:* Dr. Henry N. Miller, pres.; Chas. Wiles, g.m.; G. Laws, treas. *Authorized capital:* \$320,000. *Properties:* Acreage Moulton twp., Ontario, Canada.

**MAPLE LEAF & REFINING CO.,** Coutts, Alta., Canada. Holds int. in Western O. & F. Co., of Minn. Org. Can. 1925. *Annual meeting:* Feb. *Officers:* W. D. Craig, pres.; D. E. Hageman, v.p.; F. K. Houston, sec.-treas. and ref. supt.; H. H. Schwartz, Jr., g.m. *Authorized capital:* 50,000 shs. com., par \$10, issued 47,011. *Refinery:* 2500-bbls. skimming plant and 2500-bbl. finishing pl. at Coutts, Alta., products; gasoline, kerosene, distillate, stove fuel, gas oil and fuel oil and tops. Installing bulk and filling stations in Can. 21 mi. 4 in. pipe line from Kevin-Sunburst field to plant, cap. 4500 bbls. daily., operate 210 tank cars.

**MARLAND-HUDSON'S BAY CO.,** care Marland Oil Co., Ponca City, Okla. Owned fifty-fifty by Marland Oil Co. and Hudson's Bay Co. of Canada. Organized to develop the oil possibilities of extensive areas owned by Hudson's Bay Co. in Canada. These lands extend in checker boarded areas from the Rocky Mountains to Lake of the Woods and from the International boundary to Saskatchewan river, in Canada.

**MCCOLL BROS., Ltd.,** 114 Don Esplanade, Toronto, Can. *Branches:* Montreal, Que.; Winnipeg, Man.; Regina, Sask.; Calgary and Vancouver. Org. Can. 1876. *Annual meeting:* 3rd Tues. Feb. *Officers:* J. W. McColl, pres. and g.m.; H. H. Bradburn, v.p.; A. Hughes, sec.; E. B. Foy, C. H. Orrison, ref. supts.; B. F. Stanton, p.a. *Authorized capital:* 150,000 shs. com., no par, issued 105,000; 10,000 shares pref., par \$100, all issued. Div. 7% on pref. and 80c on com. *Refinery:* 1500-bbl. skimming and cracking plant at Toronto. Compounding plant at Toronto; 30 filling and bulk stations. Brand names, "Hi-test," "Red Indian," "Marathon," "Vesta," "Lightning." Operates 55 cars and trucks.

**MONARCH OIL CO.,** Kitchener, Ont., Canada. W. C. W. Burns, g.m. Marketers of gasoline, kerosene and lubricating oils and greases.

**NIAGARA FALLS OIL CO.,** 360 Seneca st., Niagara Falls, Ontario, Can. L. C. Hockenbury, prop. *Marketer and Jobber:* 1 bulk sta., 50,000 gals., 10 filling stas., 3 tank trucks, 1 stake truck. Brand names, "Power" Gasoline, "X-tra Mileage" Motor Oils.

**NEW BRUNSWICK GAS & OILFIELDS, Ltd.,** 46 Charlotte sq., Edinburgh, Scotland. *Branch:* Moncton, N. B., Can. Org. Eng. 1915. *Directors:* W. Walker, chm.; Dr. J. A. L. Henderson, v.-chm.; J. A. Patullo, sec. *Authorized capital:* £200,000; par £1; all issued. *Properties:* Crown lease over 10,000 sq. mi. New Brunswick, Can.

**NEWFOUNDLAND OIL PRODUCING CO., Ltd.,** Suffolk House, Laurence Pountney Hill, London, E. C. 4, Eng. Org. Eng., 1920. *Authorized capital:* £50,000; par £1. *Properties:* Government licenses to explore for oil over 9600 a. Hawke Harbor, Newfoundland.

**NORTH STAR OIL & REFINING CO.,** 707 Notre Dame Investment bldg., Winnipeg, Man. *Branch:* Calgary, Alta. *Officers:* F. W. Fillmore, pres.; T. N. Clayton, v.p., treas. and g.m.; L. T. McGinn, sec. *Authorized capital:* 200,000 shares com., 200,000 shares pref., par each \$5; all issued. *Refineries:* 300 bbls. Minneapolis, 600 bbls., Winnipeg. Jobber of all petroleum products.

**ONTARIO LANDS & OIL CO., Ltd.,** Petrolia, Ont., Can. I. Greenizen, g.m. *Properties:* Proven acreage, Enniskillen Twp., Lambton county, Can.; 92 producing wells.

**ONTARIO LUBRICATING CO., Ltd.,** 120 Chatham st., Hamilton, Ont. Org. Ont., 1913. *Annual meeting:* Jan. *Officers:* C. C. Goring, pres. and g.m.; E. T. Goring, v.p.; J. E. E. Smith, sec.-treas. *Authorized capital:* 400 shares com., par \$100; all issued. *Compounder:* Lubricating oils, greases, soaps, etc., branded "Hydrolite."

**OSBORNE OIL PRODUCERS, Ltd.,** Box 700, Petrolia, Ont. Org. Ont., 1905. *Officers:* D. Urquhart, pres.; G. E. Corell, v.p.; W. McIntosh, g.m., sec.-treas. and pur. agt. *Authorized capital:* 100,000 shares com., par \$1; issued 93,800. *Properties:* Acreage, Moore township.

**PEAT, JAMES, & SONS, Ltd.** Subsidiary of the Rockton Oil Co. *Branch:* Petrolia, Ont. Org. Can., 1909. *Officers:* James

Peat, pres. and g.m.; John A. Peat, sec.-treas.; James Peat, Jr., pur. agt. *Authorized capital:* 100 shares com., par \$100; all issued. Drilling contractors and oil producers, Petrolia, Ontario.

PETROL OIL & GAS CO., Ltd., 301 York bldg., Toronto, Ont., Canada. *Branch:* R. R. No. 1, Paincourt, Ont. *Officers:* A. H. Perfect, pres.; R. S. Williams, v.p.; G. W. Mulholland, sec.-treas.; Jas. R. Ness, g.m. *Authorized capital:* 1,000,000 shares pref., par \$1, issued 817,878. *Properties:* Acreage in Dover twp., Ont.; 2 producing wells.

REGAL OIL REFINERIES, Ltd., Confederation Life bldg., Toronto, Ont. *Branches:* Tillsonburg, Ont. and New Orleans, La. Holds interest in Regal Oil Corp. Org. Can., 1926. *Officers:* W. B. Brooks, pres., g.m. and p.a.; L. F. Frickman, v.p.; A. E. Knox, treas.; Geo. Keghoe, sec. *Authorized capital:* 2,000,000 shares com., par \$1, all issued. *Refinery:* 1600-bbl. skimming and cracking plant at Tillsonburg, using Dubbs process, making gasoline, distillates, fuel oil and coke. *Properties:* Has 12,000 a. proven in Natchitoches parish, La.; 16 miles pipe line Tillsonburg to Port Burwell, Ont.; 200,000 bbls. tank farm at refinery; marketer and jobber of own products branded "Red Devil"; has bulk station with 200,000 gals. storage.

REYNOLDS & CO., 261 Macdonell av., Toronto, Ont. *Officers:* Mrs. S. E. Cotton, pres.; Geo. McDonald, g.m. and pur. agt. *Compounder:* Core oil.

ROYALITE OIL CO., Ltd., 239 6th av. W., Calgary, Alta., Can. Sub. of Imperial Oil, Ltd. *Officers:* A. M. McQueen, pres.; T. Draper, v.p. and g.m.; F. M. Smith, sec.-treas. *Authorized capital:* 40,000 shares com., par \$25, all issued. Operates absorption natural gasoline plant, daily cap. 6,000,000 cu. ft., Okotoks, Alta.

SANKEY & WHITE, 839 Beatty st., Vancouver, B. C. Org. B. C., 1909. *Branches:* Victoria and New Westminster. Partnership of P. A. O. Sankey and K. H. White. *Jobbers:* Petroleum products branded "Ilo" and "Dick's."

SHELL CO. (of Can.), Ltd., 190 St. James st., Montreal, Can. *Branches:* Toronto, Ottawa, Hamilton, London, Quebec, Windsor. Sub. Anglo-Saxon Petroleum Co., Ltd. Org. Ont. 1911. *Officers:* F. Godber, pres.; C. G. Smith, sec.-treas. and g.m. *Authorized capital:* 10,000 shs. com., par \$100; all issued. *Marketer:* Refined oil products; distributing station; owns 18 tank cars and 100 trucks. Products branded "Shell."

SNOWDEN, C. C., Calgary, Alta. Distributing stations, Calgary and Edmonton, Alta., and Winnipeg and Vancouver, B. C.

SOLAR DISTRIBUTORS, Ltd., Coutts, Alta., Can. *Officers:* W. Boyden, pres.; R. Heydenstrom, sec.-treas. *Authorized capital:* \$195,000. *Marketer:* Products of Alberta Refining Co.

SOUTHERN ALBERTA REFINERIES, Ltd., Okotoks, Alta. *Properties:* Small refinery, 30 bbls. daily cap.

SPROULE & JOHNSTON, Oil Springs, Ont. *Officers:* J. T. Sproule, W. H. Sproule, A. B. Johnston. *Properties:* Leases and production, Lambton county, Ont.

SUPRETEST PETROLEUM CORP., Ltd., London, Ont., Can. Org. Can. 1923. *Branches:* Hamilton, Ottawa, St. Thomas, Port Robinson, Can. *Officers:* J. G. Thompson, pres.; J. D. Good, v.p.; W. L. Baragar, g.m. *Authorized capital:* \$500,000. *Jobbers:* Petroleum products.

THOM, W. L., OIL CO., 127 Mill st., Montreal, Que., Canada. *Officers:* W. L. Thom, pres.; A. M. Thom, treas. and gen. mgr. *Compounder:* Lubricating oils and greases.

UNION OIL CO. OF CANADA, Union Oil bldg., Los Angeles, Calif. Sub. of Union Oil Co. of Calif. *Refinery:* Operates 1000-bbl. skimming plant at Vancouver.

WALKER OIL & GAS CO., 129 Chatham st., West, Windsor, Ont. Org. Ont. *Officers:* George Mair, pres.; Chas S. King, v.p.; Gordon D. Wickett, sec.-treas. *Authorized capital:* 5000 shares com., par \$50; issued 1902. *Properties:* Bothwell field, Ont. Nathan Wade, field supt.

WATT, P. J., London, Ont. *Properties:* 50 a. proven Petrolia, Lambton co., Ont.; 29 prod. wells.

WESTERN OIL & SUPPLY CO., 560 Beatty st., Vancouver, B. C. Est. 1904. M. R. Worth, prop. *Compounder and Jobber:* Lubricating oils, greases, etc.

## CERAM

CERAM OIL SYND., Ltd., The, St. Helens Court, Great St. Helens, Lond., E. C. 3, Eng. (Royal Dutch-Shell group). Org. Eng., 1912. *Directors:* T. G. Cowan, A. S. Debenham, Dr. J. J. Van Troostenburgh de Bruyn; W. Price, sec. *Authorized capital:* £200,000, par £1; all issued. *Properties:* Concession on Island of Ceram, Dutch East Indies; titles and rights in the name of the Naamlouze Venootschap Boela Petroleum Maatschappij.

## CHILE

"TITAN" SOCIEDAD E' INDUSTRIAL DE PETROLEOS, Santiago, Chile. *Officers:* Robert Torretti, pres.; E. Figueroa, v.p.; C. L. Claro, C. E. Lyon, M. Frank, O. N. Mahn and A. Bruna, directors. *Authorized capital:* \$11,000,000 Argentine.

## CHINA

ASIATIC PETROLEUM CO., The (SOUTH CHINA), Ltd., London. Sub. of Anglo-Saxon Petroleum Co., (Royal Dutch-shell group). Org. Eng. 1913. *Directors:* The Rt. Hon. Visc. Bearsted of Maidstone. Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, A. Agnew; G. S. Engle, sec. pro tem. *Authorized capital:* £1,000,000, par £10; all issued. *Properties:* Property, steamers, plants, etc., in Hong Kong and other parts of China.

## COLOMBIA

AMERICAN COLOMBIAN CORP., Provo, Utah. Has 1,500,000 a. in fee in Department of Bolivar, Colombia.

ANDIAN NATIONAL CORPORATION Ltd., 44 Victoria st., Toronto, Canada. Head office: Woodstock, Can. *Officers:* Sir Herbert Holt, Chm.; Capt. J. W. Flanagan, pres.; D. O. Towl, G. H. Smith, v.p.s.; R. H. Willis, sec.; A. H. Weisgerber, treas. Inc. 1919 under laws of Dom. of Can. *Authorized capital:* 3,000,000 shs. com., no par, 2,125,000 issued; \$10,000,000 15 yr. 6% S. F. bonds outdgd. due Mar. 1940. Holds concessions from Colombia Govt. for 50 yrs. from Oct. 1, 1923, for construction and operation of 10 in. pipe line from Cartagena Harbor inland parallel with Magdalena River to Barranca-Bermeja (about 360 mi.), with necessary collecting lines and terminal facilities. Acquired rights in Cartagena Harbor and certain land, buildings and La Machina pier from Colombia Rys. & Navigation Co., Ltd., in 1922; owns wharves and warehouses and harbor front property in Cartagena Harbor, with concession giving it valuable rights extending over a period of 20 yrs. from July 31, 1924, in Cartagena Harbor. Tropical Oil Co., agrees to run through this company's pipe line first 50,000,000 bbls. of its production for export. In addition to serving areas now being opened by the Tropical Oil Company, the company's line will tap practically all present known potential petroleum areas in Colombia, in which development operations are being conducted by a number of important American and British producing companies.

BOGOTA SYNDICATE, 90 West st., New York. *Authorized capital:* 8000 units; 5000 issued. *Properties:* Leases on 1,006,000 a. in Colombia, of which 356,000 a. are private lands in the Magdalena Valley, and 70,000 a. public lands in Magdalena Valley; and 580,000 a. of public lands in the Llanos section.

CARIB SYNDICATE, Ltd., 120 Broadway, New York. Org. N. Y. 1915. *Annual meeting:* 1st Mon. Aug. *Officers:* A. H. Bunker, pres.; M. W. Pask, and W. A. Keane, v.p.s.; E. D. Schafer, sec.-treas. *Authorized capital:* 8000 shares, par \$25, issued 5250 shares. For convenience in trading, stock has been divided into 100 sub shares which are exchangeable for full shares, or vice versa. At a special stockholders' meeting on March 28th, vote was taken changing par value to 25c., giving a capitalization of 800,000 shs. of full voting power, of which 525,000 will be outstanding. Carib Syndicate owns all outstanding stock of the Carib Co. Carib Co. owns the following: *Properties:* 25% interest in Colombian Petroleum Co., which holds the "Barco" concession in Colombia. This concession approximates 1,250,000 a. South American Gulf Oil Co. owns practically all the remaining Colombian stock. Carib Syndicate owns 60% interest in the Equatorial Oil Co., which holds, subject to 6% Government royalty, about 30,000 acres in Colombia, between Tropical Oil and Leonard Oil Development Co. Equatorial properties are to be developed on royalty basis by South American Gulf Oil Co. Carib also owns 25% interest in the Colon Development Co., which has concessions on approximately 2,000,000 a. in the District of Colon, Lake Maracaibo region, Venezuela. Controlling interest in Colon is owned by Royal Dutch-Shell Group. All wells are now shut in, but drilling is progressing actively. Shipments will probably start in near future by means of pipe line to the railroad and by tank car and barge to Lake Maracaibo. Carib also owns 1/2 interest in 45,750 a. lease near Honda, Col., and miscellaneous leases approximating 63,000 a. in coastal region of Colombia and Government concessions approximating 65,000 a. in Panama. Carib is represented by two directors on the boards of the Colombian Petroleum Co. and the Colon Development Co. On Jan. 24, 1927, the company sold 250 full shs. (25,000 sub. shs.) of treasury stock which was offered to the shareholders at \$2,350 per full sh., or \$23.50 per sub. sh. A total of \$587,500 was realized and the proceeds used to liquidate note due Texas Co., amtg. with int. to \$430,000.

**COASTAL OILFIELDS OF COLOMBIA, Ltd.**, 10 Throgmorton ave., Lond., E. C. 2, Eng. Org. Can. 1923. *Officers:* Sir H. S. D. Stuart, Bart, pres.; H. G. Foice, sec. *Authorized capital:* \$17,500,000, issued \$15,740,000. *Properties:* Holds leases in Tubara dist., department of Atlantico on about 31,000 a. (acquired from Colombian Oilfields, Ltd.), and in the Sinu dist., department of Bolivar on about 160,000 a.

**COLOMBIAN ATLANTIC REFINING CO.**, 260 S. Broad st., Philadelphia, Pa. Org. Del. 1925. *Annual meeting:* 3rd Tues. Apr. *Officers:* J. W. Van Dyke, pres.; W. M. Irish, W. M. O'Connor, v.p.s.; B. G. McKain, sec.; W. M. O'Connor, treas.; M. F. Roberts, p.a. *Authorized capital:* 1000 shs. com., par \$100, all issued. *Properties:* Company has taken option on acquisition of  $\frac{1}{2}$  int. in concessions involving 5,000,000 hectares in Colombia for geological examination; no prod. at present. Company has contract with Colombian Oil concessions, Inc., for development of leases and concessions formerly held by Bankers Company of Colombia, Colombia Atlantic to pay survey and drilling costs, and operations to be on 50-50 basis if oil in commercial quantities is found. See details under Colombian Oil Concessions, Inc.

**COLOMBIA SYNDICATE**, 25 Broadway, New York. Org. Del., 1919. *Annual meeting:* Feb. *Officers:* Franklin D. Mooney, pres.; H. E. Rogers, J. D. MacGregor, v.p.s.; J. G. Gredler, sec.; R. C. MacBain, treas. *Capital stock:* Authorized 3,000,000 shs., par \$1, issued 2,550,000 shs. Holds concessions on several hundred thousand acres in Colombia, in the Magdalena river valley, north and east of Lebrija river and adjacent to Andian National pipe line. Company spent \$2,000,000 in 1920-1922 in development and drilling six test wells, but no commercial prod. was obtained. In the latter part of 1926 company drilled well No. 9 and encountered oil at 1813 feet. A contract was made early in 1927 with So. American Gulf Oil Co. (Gulf Oil Corp.) whereby the latter agreed to continue drilling operations and develop other leases of the company, paying a cash consideration, in addition to royalty payments.

**COLOMBIAN MINING & EXPLORATION CO., Ltd.**, 10 Throgmorton av., Lond., E. C. 2, Eng. See Coastal Oilfields of Colombia, Ltd., to whom leases were transferred.

**COLOMBIAN OIL CONCESSIONS, INC.**, 100 Broadway, New York. Org. Del. 1927. *Officers:* E. Lopez Pumarejo, Colombia, pres.; E. Grenas and A. H. Garner, v.p.s. Above and following are directors: Maxwell Stevenson, Howard Hansel and J. Gomez. *Capital stock:* Authorized 1,000,000 shs., outstdg., 750,000 shs., no par. *Properties:* Company has acquired all of the capital stock of the Bankers Company of Colombia. The Bankers Co. of Col. holds certain sub-soil rights under various concessions and leases, upon the terms and conditions therein set forth, in and to properties located in Colombia, comprising a total of 5,508,000 hectares, or approximately 13,604,760 a.; 12,350 a. are within the boundaries of the Demares concession of the International Petroleum Co., Ltd. Colombian Atlantic Refining Co. (a subsidiary of the Atlantic Refining Co.), has contracted with Bankers Co. of Col. for the geological survey, drilling and development of five units of above mentioned property, and has a one-half interest in such units, such one-half interest, however, as respects any unit to revert to the Bankers Company of Col., in case after completion of geological survey Colombian Atlantic Ref. Co. does not elect to drill within such unit. Such contract also provides that survey be completed within one year; that the expense of the drilling of the initial well on each unit selected shall be borne exclusively by Col. Atl. Ref. Co., the cost of further wells within such unit (to be drilled in case oil is discovered in commercial quantities thereon), to be borne equally by Col. Atl. Ref. Co. and the Bankers Co. of Col. Col. Atl. Ref. Co. may reimburse itself out of the 50% production accruing to the Bankers Co. of Col., that Col. Atl. Ref. Co. shall have the option to purchase from the Bankers Co. of Col., the latter's share in all oil produced.

**COLOMBIAN OILFIELDS, Ltd.**, 10 Throgmorton av., London, E. C. 2, Eng. Org. 1919. *Branch:* Baranquilla, Colombia, S. A. *Directors:* S. H. Jenks, chm.; N. L. Jenks, Sir S. H. L. Stuart; H. S. Parnum, sec. *Authorized capital:* 1,000,000 shs., par \$1, all issued. *Properties:* Oil rights on 31,000 a. in Tubara dist., department of Atlantico, Colombia, transferred for development purposes to Coastal Oilfields of Colombia, Ltd., in consideration of 600,000 fully paid ordinary shs., par \$5, and 33,000 fully paid preference shs., par \$5.

**COLOMBIAN PETROLEUM CO.** (care South American Gulf Oil Co.) Frick Annex bldg., Pittsburgh, Pa. Org. Del. *Officers:* G. S. Davison, pres.; F. A. Leovy, W. T. Wallace and E. C. Bothwell, v.p.s.; J. E. Nelson, treas.; W. J. Guthrie, sec. *Authorized capital:* 50,000 shares, par \$100, all issued. *Properties:* Holds the "Barco" concession of about 1,500,000 acres in

Colombia, adjoining the District of Colon, in the Lake Maracaibo region, Venezuela. Approximately 75% of stock owned by South American Gulf Oil Co. (Gulf Oil Corp.) and about 25% by Carib Syndicate. Proprietary interest subject to Government and private royalties totaling 20%.

**CUCUTA SYNDICATE**, 90 West st., New York. *Properties:* Owns leases in department of North Santander, Colombia.

**EQUATORIAL OIL CO.**, 120 Broadway, New York. *Officers:* A. H. Bunker, pres.; E. D. Schafer and A. R. Johnson, v.p.s.; C. F. French, sec.-treas. *Authorized capital:* 1,500,000 shares, par \$10, all issued. Carib Syndicate owns 60% of stock, remainder in hands of public, principally owned by interests in Bradford, Pa. *Properties:* Owns 29,000 a. in Colombia, between properties of Tropical Oil Co. (Intl. Pet.) and Leonard Oil Development Co. There is an underlying royalty of 6% payable to the Government.

**GRANADA OIL CORP.**, 149 Broadway, New York. Owns  $\frac{1}{8}$  interest in Nato Petroleum Corp., operating subsidiary of Magdalena Syndicate, which owns leases in Colombia formerly owned by Granada. Granada is not actively engaged in business now according to H. J. Mayer of 149 Broadway, attorney for corporation.

**LATIN-AMERICA PETROLEUM CORP.**, Standard Oil bldg., San Francisco, Calif. Subsidiary of Standard Oil Co. (Calif.). *Branches:* Barranquilla and El Carmen, Colombia, S. A. Org. Del., 1920. *Officers:* K. R. Kingsbury, pres.; F. H. Hillman, H. M. Storey, v. p.s.; J. H. Tuttle, sec.; R. C. Warner, treas. *Authorized capital:* 2,500,000 shares com., par \$10, all issued. *Properties:* Leases on 215,705 a. in El Carmen and San Jacinto, Colombia.

**LEONARD OIL DEVELOPMENT CO.**, Oliver bldg., Pittsburgh, Pa. Org. Del. 1922. *Annual meeting:* 3rd Tues., April. *Authorized capital:* 2,000,000 shs. com., par \$25, issued 1,856,052. *Officers:* John W. Leonard, pres.; John H. Donnan, v.p.; F. D. Leonard, v.p., asst. treas. and sec.; D. R. Buchanan, treas. *Properties:* Extensive holdings, under lease and in fee, in Colombia and Ecuador, S. A. Production commenced in 1926. In 1925 assigned  $\frac{1}{2}$  int. in 2 leases in Colombia to South American Gulf Oil Co., the latter paying a large cash consideration and obligating itself to certain developments.

**MAGDALENA SYNDICATE**, 90 West st., New York. Controls  $\frac{1}{8}$  int. in Nato Petroleum Corp., other  $\frac{1}{8}$  owned by Granada Oil Corp. *Officers:* Wm. E. Griffiths, pres.; W. E. Griffiths, Jr., sec.-treas.; T. S. Keary, asst. sec.-treas.; executive committee, J. S. Cosden, W. E. Griffiths and W. W. Lanan. *Authorized capital:* 1,000,000 shares com., par \$1, issued 850,000. *Properties:* Owns leases on approx. 65,000 a. in Magdalena River Valley in Colombia; its properties are situated east of the Magdalena River, north of International Petroleum Co., Leonard Oil Co. and the Colombian Synd., and southwest of the Barco Concession, which is controlled by the Gulf Oil and Carib Synd. interests. The Andian Pipe Line passes near the property.

**MID-COLOMBIA OIL & DEVELOPMENT CO.**, Benedum-Trees bldg., Pittsburgh, Pa. *Officer:* F. B. Parriott, pres. Operated jointly by Transcontinental Oil Co. and Standard Oil Co. of Calif. Has 600,000 a. in leases in Guataqui and Carmen districts, Colombia, S. A. Company owns all stock of Carpathian Oil Co., which owns 716 a. in Ceptura district, Roumania.

**NATO PETROLEUM CORP.**, 90 West st., New York. Subsidiary of Magdalena Syndicate. Org. Del., 1926, to develop holdings of controlling company. Stock of Nato is  $\frac{1}{8}$  owned by Magdalena and  $\frac{1}{8}$  by Granada Oil Corp. *Officers:* W. E. Griffiths, pres.; W. E. Griffiths, Jr., v.p.; B. F. Griffiths, sec.-treas.; T. S. Keary, asst. sec.-treas. *Properties:* Owns leases of approx. 10,000 a. adjoining leases of Magdalena Synd.

**RICO OIL CO.**, 111 Broadway, New York. Edgar Leonard, pres.; Geo English, sec.-treas. *Properties:* 125,000 a. in Colombia.

**SOGAMOSA PETROLEUM CORP.**, Bradford, Pa. Org. 1926. *Officers:* A. R. Johnson, pres.; F. H. Odell, v.p.; H. D. Yates, sec.; F. W. Calkins, treas. *Authorized capital:* 1,000,000 shares com., par \$5, none issued. *Properties:* Owns in fee properties along the Sogamosa river, Colombia, approx. 45,000 a. and adjoining holdings of Equatorial Oil Co., Leonard Oil Development Co. and Tropical Oil Co.

**SOUTH AMERICAN GULF OIL CO.**, Frick Annex bldg., Pittsburgh, Pa. *Branch office:* 21 State st., N. Y. Subsidiary of Gulf Oil Corp. of Pa. Org. Del., 1916. *Annual meeting:* 1st Wed., Feb. *Officers:* G. S. Davison, pres.; F. A. Leovy, W. T. Wallace and E. C. Bothwell, v.p.s.; J. E. Nelson, treas.; W. J. Guthrie, sec. *Authorized capital:* 1000 shares com., par \$25, all issued. *Properties:* Among properties operated by the Gulf

in Colombia are those of Leonard Oil Dev. Co. consisting of several hundred thousand acres from which first well was finished in Feb., 1926, with a daily production of 250 barrels and a depth of 900 feet. The Gulf also has undertaken to develop the property of the Equatorial Oil Co. consisting of approximately 30,000 acres located between the Tropical oil (Intl. Pet.) leases and property of the Leonard Oil Development Co. On Jan. 2, 1926 Gulf acquired from Henry L. Doherty & Co. 75% of the Colombian Petroleum Co., which holds the "Barco" concession in Colombia, adjoining the District of Colon in the Lake Maracaibo region of Venezuela. This concession consists of about 1,500,000 acres. The 25% interest remaining in the Colombian Petroleum is owned by the Carib Syndicate. Government and private royalties of the "Barco" concession amount to 15%.

**SOUTH AMERICAN OILFIELDS, Inc.**, 115 Broadway, New York. Holds int. in Coastal Oilfields of Colombia, Ltd. Org. Del., 1923. *Annual meeting*: Jan. *Officers*: J. D. Mortimer, pres.; J. K. Duffy, v.p.; F. H. Smith, sec.; T. J. Moloney, treas. *Authorized capital*: 2,500,000 shares com., par \$1, issued 1,500,000. *Properties*: Owns directly or interested in 312,000 a. in Colombia, S. A.

**TORCOROMA PETROLEUM CORP.**, 149 Broadway, New York. Org. Del., 1922. *Annual meeting*: 2nd Mon., Jan. *Officers*: S. I. Silverman, pres. and g.m.; H. M. Keith, v.p.; W. B. Randall, sec.-treas.; Max. Baumgarten, pur. agt. *Authorized capital*: 500,000 shares com., par \$10, issued 200,000. *Properties*: 126,233 a. in Dept. of Magdalena, Colombia.

**TROPICAL OIL CO.**, Farmers Deposit Natl. Bank bldg., Pittsburgh, Pa. Org. Del., 1916. *Officers*: J. C. Trees, pres.; G. W. Crawford, v.p.; H. C. Reeser, sec.-treas. *Authorized capital*: 2,000,000 shs. com., par \$25, issued 1,575,000. *Properties*: Owns De Mares concession of approximately 1,300,000 a. of prospective oil territory in Santander dist., Colombia. Small refinery has been erected at the Barranca Bermeja, with tank farm of 550,000 bbls. storage. Control of company acquired by International Pet. Corp. in 1920.

#### COSTA RICA

**COSTA RICA OIL CORP.**, subsidiary of Sinclair Central American Oil Corp., which is subsidiary of Sinclair Consolidated Oil Corp., 45 Nassau st., New York. Formed to operate concession of 1,000,000 a. in Costa Rica.

**SINCLAIR CENTRAL AMERICAN OIL CORP.**, 45 Nassau st., New York. Subsidiary of Sinclair Consolidated Oil Corp. Holds controlling interest in Costa Rica Oil Corp. and Sinclair Panama Oil Corp., formed to operate concessions in Costa Rica and Panama.

#### CUBA

**ANGLO-CARIB PETROLEUM CORP., Ltd.**, of Cuba, Calle 5, Entre 2 y 4, Reparto La Sierra, Marianao, Cuba. *Officers*: R. A. Brett, pres.; H. A. Clews, 1st v.p.; T. J. Creus, 2nd v.p.; J. H. Rathbone, sec.; B. T. Rogers, treas. and mgr. land dept. *Authorized capital*: £1,500,000; com., 1,100,000 shs., par £1; pref. 80,000 shs., par £5. *Properties*: Holds concessions in Venezuela and Cuba.

**COMPANIA PETROLERA SIBONEY, S. A. OF CUBA**, Calle 5, Entre 2 y 4, Reparto La Sierra, Marianao, Cuba, Sub. Speedwell Petroleum Synd. *Officers*: R. A. Brett, pres.; B. T. Rogers, sec. *Authorized capital*: 1,000,000 shares com., par \$1, all issued. *Properties*: Operating in Bacuranao Oil field of Cuba.

**CUBAN ASPHALT CO., Ltd.**, 4 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1915. *Directors*: J. Brailsford, chm.; P. F. Drake-Brockman, E. Eve, J. C. Rowe; G. T. Lubson, sec. *Authorized capital*: £150,000, par £1, issued £125,007. *Properties*: 1166 a. in Bahia Honda and Cabanas districts, and 987 a. near Mariel, Cuba.

**CUBAN OILFIELDS, Ltd.**, 4 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1920. *Authorized capital*: £150,000, par £1, all issued. *Properties*: Holds interest in Havana Oil Co., Ltd., with arrangement for one-twelfth profit from development of oil properties of latter in Cuba.

**OILFIELDS OF WEST INDIES (Cuba), Ltd.**, 4 London Wall bldgs., London E. C. 2, Eng. Org. Eng., 1920. *Directors*: G. A. W. Williams, chm.; L. J. Abrahams, J. Brailsford, J. R. R. Simpson, R. M. Tweed; G. T. Lupson, sec. *Authorized capital*: £150,000, par £1, all issued. *Properties*: 500 a. Island of Cuba.

**SINCLAIR CUBA OIL CO.**, subsidiary of Sinclair Consolidated Oil Corp., 45 Nassau st., New York. Operates bunkering and oil distributing stations at Havana and other Cuban ports. Furnishes fuel oil for United Havana Ry. and Cuban R.R.;

**TEXAS CO. (West Indies), Ltd.**, The, Havana, Cuba. Sub. of The Texas Co. *Marketer*: Petroleum products.

#### CURACAO

**CURACAO PETROLEUM CO.**, Carel van Bylandtlaan 30, The Hague, Netherlands. *Branch*: Willemstad, Curacao, D. W. I. Subsidiary of De Bataafsche Petroleum Maatschappij, (Royal Dutch-Shell group). Org. Holland, 1916. *Annual meeting*: June, at The Hague. *Directors*: Sir H. W. A. Deterding, Jhr. H. Loudon, H. F. Previte, Dr. A. Capadose; J. E. F. de Kok and Dr. J. Th. Erb, mgrs.; H. J. Ansingh, representative at Curacao. *Authorized capital*: 7500 shares, par 1000 florins, all issued. *Properties*: Refinery operated by new subsidiary formed in Curacao, known as Curacaosche Petroleum Industrie Mij.

**CURACAOSCHE PETROLEUM INDUSTRIE MAATSCHAPPIJ**, Carel van Bylandtlaan 30, The Hague, Holland. Sub. of Curacao Petroleum Co. Operates refinery in Curacao.

#### DENMARK

**DANSK TYSKE PETROLEUM CO., Ltd.**, 35 Amaliegade, Copenhagen, Den. Org. 1904. *Annual meeting*: June. *Dirs.*: E. Nielsen, V. C. F. Bondesen. H. Garrigues, mng. dr. *Authorized capital*: 500,000 kronen, par 500 kronen; all issued. *Marketer*: Tankage plants, Copenhagen and Odense.

**DET DANSKE PETROLEUM AKTIESELSKAB**, Copenhagen, Denmark. Subsidiary of Standard Oil Co. (N. J.). *Authorized capital*: 27,200,000 kronen *Marketer*: Petroleum products in Norway, Sweden, Denmark and Iceland; importing and distributing facilities at Copenhagen, Aarhus, Bergen, Christiania, Gotenburg, Malmo, Stockholm, etc.

#### ECUADOR

**ANGLO-ECUADORIAN OILFIELDS, Ltd.**, 145 Dashwood House, Old Broad st., London, E. C. 2, Eng. Registered Eng., 1919. *Annual meeting*: Nov., London. *Directors*: Rt. Hon. Lord Forbes, P. C., chm.; H. W. Sillem, man. dir.; Sir John B. Wimble, H. C. R. Williamson and A. H. Pott; James Rennie, sec. *Authorized capital*: 1,000,000 shares, par £1, all issued. *Properties*: Has concessions totaling about 150 sq. miles along Pacific coast of Ecuador, at Santa Elena, about 100 north of Lobitos; property formerly held by Lobitos Oilfields, Ltd. Has loading pier for tankers at La Libertad, a railway from the port to the field, a distance of 14 mi., and pipe line; also has small refinery; 5 storage tanks and deep sea loading line at port. Production in 1926, 292,866 bbls.

#### ENGLAND

**AGWI PETROLEUM CORP., Ltd.**, 16 Charles st., London, S. W. 1, Eng. Org. Mar., 1920. *Directors*: Lord Inverforth, chm.; H. Davies, D. P. Barnett, M. Drummond; J. B. R. Morton, mgr.; R. V. Wallis, sec. *Authorized capital*: 1,000,000 shares par £1, all issued. *Refinery*: Fawley, Southampton, Eng., 5000 tons weekly cap. with sea loading station having 50,000 tons fuel oil storage.

**ALGERIAN OILFIELDS, Ltd.**, Palmerston House, Old Broad st., London, E. C. 2, Eng. Org. Eng., 1910. Holds 50% interest in Trinidad Esmeralda Estates, Ltd., and large interest in Societe Algerienne des Petroles de Tliouanet. *Directors*: L. E. B. Homan, chm.; C. Ruping, J. E. D. Ryder; London & Rhodesian Mining & Land Co., Ltd., sec'ys. *Authorized capital*: 2,255,864 shares, 2s par, issued 1,767,314. *Properties*: French concession on 20,000 hectares in Douair, Flitta, Kalaa, Ouled Bou Ali, Feroudj and Ben Tata, district of Relizan, Oran, Algeria; properties about 42 miles from coast; several producing wells; 491 a. in Rosario, Trinidad.

**ANGLO-AMERICAN OIL CO., Ltd.**, 36-38 Queen Anne's Gate, London, S. W. 1, Eng. *Branch*: Standard Oil bldg., 26 Broadway, New York. N. M. Smith, res. U. S. dir. Org. Eng., 1888. *Annual meeting*: London, May. *Officers*: F. E. Powell, chm.; James Hamilton, W. W. Oswald and N. M. Smith, dirs.; A. H. Hewett, sec. *Authorized capital*: 5,000,000 preference shs., par £1; 5,000,000 shares ordinary, £1 par, 4,000,000 issued; \$8,000,000 1-year 4½% notes. In June, 1925, declared stock dividend of 1,000,000 shs. ordinary, which are included in amt. issued above. *Marketer*: Petrol, illuminating, lubricating, gas and fuel oils, etc., in United Kingdom. Products branded "Angloco." Company distributes products of Atlantic Refining Co. and Magnolia Petroleum Co. in United Kingdom; prior to dissolution of old Standard Oil Co. (N. J.), in 1911, company was distributing agent in U. K. for Standard; owns 30 tankers, 200,000 tons dwt. cap., 1200 railway tank wagons, large fleet of motor tank wagons and operates more than 7000 distributing stations and has introduced gasoline curb pumps into England; also has concession to exploit oil possibilities of eastern portion of province of Harrar, Abyssinia; concession runs for 50 years from 1920 with 5 years for prospecting. In June, 1926, acquired British Mexican Pet. Co., Ltd. Entered into an agreement with Glico Petroleum, Ltd., which provides for the purchase by the latter of Glico preference shs. for 22s.

6d each for cash and the exchange of 2 Glico ordinary shs. for one new ordinary non-voting sh. of Anglo-American, according to report.

**ANGLO-BOSPHORUS OIL CO., Ltd.,** Victoria Oil Works, St. Philips, Bristol, Eng. Org. Eng., 1896. *Directors:* W. J. Robinson, John Storrs; James J. Stibbs, sec. *Authorized capital:* 5000 shares, par £1, issued 3250. *Business:* Importers, blenders and distributors of refined oils and greases. Products branded "Bosphorus."

**ANGLO-DUTCH PETROLEUM CO., Ltd.,** Amberley House, Norfolk House, London, W. C. 2, Eng. Org. Eng., 1910. *Directors:* H. J. Arbon, E. Deen, P. Whybrow. *Authorized capital:* 50,000 shares, par £1, all issued. Interested in several petroleum companies; purchasers and dealers in oil lands.

**ANGLO-MEXICAN PETROLEUM CO., Ltd.,** 16 Finsbury Circus, London, E. C. 2, Eng. Holds interest in Shell-Mex., Ltd., (Royal Dutch-Shell group). Org. 1912. *Branches:* 65 Broadway, N. Y.; Avenida Rio Branco 41, Rio de Janeiro, Brazil; Reconquista 46, Buenos Aires, Arg.; Calle Grat Valparaiso, Chile; San Pedro No. 4, Havana, Cuba; Calle Solis 1480, Montevideo, Uruguay; Avenida Marquez de Olinda 280, Recife, Pernambuco, Brazil; 16, Rue das Princezas, Bahia; Estado de Rio Grande do Sul. Praca Montevideo 15, Porto Alegre; Rua Cidade de Toledo, 27, Santos and 130 Rua Libero Badaro, Sao Paulo, Brazil. *Directors:* Sir Henry Deterding, chm.; J. H. Macdonald, vice-chm.; R. P. Brousson, H. J. Carr, Sir A. H. McMahon, Sir R. W. Cohen and A. S. Debenham; C. H. M. C. Wilson, sec. *Authorized capital:* 1,000,000 7% cum. pref. shares, par £1 and 1,000,000 ordinary shares, par £1, all issued. *Marketer:* Mexican Eagle Oil Co.'s refined products, also lubricating oils, paraffin wax, asphalt, etc., for export.

**ANGLO-SAXON PETROLEUM CO., Ltd.,** (Royal Dutch-Shell combine), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1907. Rt. Hon. Visc. Bearsted of Maidstone, chm. *Directors:* Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, J. B. A. Kessler, S. Samuel, Dr. A. Philips, J. E. F. de Kok, Dr. J. Th. Erb. A. Agnew, mgr.; J. W. Price, sec. *Authorized capital:* £25,000,000, issued £16,000,000, par £10; held by the Royal Dutch Co. and the Shell Transport & Trading Co. One of the principal operating companies of the Royal Dutch-Shell group.

**ASIATIC PETROLEUM CO., Ltd.,** The, subsidiary of Royal Dutch-Shell group, St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1903. *Directors:* Rt. Hon. Visc. Bearsted of Maidstone, chm.; H. N. Benjamin, Sir R. W. Cohen, A. S. Debenham, Dr. J. Th. Erb, J. B. A. Kessler, J. E. F. de Kok, Sir H. W. A. Deterding, A. Agnew, mgr.; G. S. Engle, sec. pro tem. *Authorized capital:* £4,000,000, par £10; all issued. *Properties:* Oil lands in Russia and the Dutch East Indies; bunkering stations at principal ports; also marketers of other refined products in Far East.

**ASIATIC PETROLEUM CO. (Baltic States), Ltd.,** St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. 1921, to carry on business as dealers in petroleum. *Directors:* Sir R. W. Cohen, Sir H. W. A. Deterding, A. S. Debenham, J. B. A. Kessler, Rt. Hon. Visc. Bearsted of Maidstone. *Authorized capital:* 300 shares, par £10; all issued.

**ASIATIC PETROLEUM CO., (Ceylon), Ltd.,** subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London E. C. 3, Eng. Org. Eng., 1917. *Directors:* Rt. Hon. Visc. Bearsted of Maidstone, Sir R. W. Cohen, A. S. Debenham, Lord Eustace Percy; G. S. Engle, sec. pro tem. *Authorized capital:* £300,000, par £10; all issued. Refiners, distributors and carriers of oil.

**ASIATIC PETROLEUM CO. (North China), Ltd.,** subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1913. *Directors:* Rt. Hon. Visc. Bearsted of Maidstone, A. Agnew, Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, G. S. Engle, sec. pro tem. *Authorized capital:* £2,000,000, par £10; all issued. *Properties:* Oil lands, steamers, etc., operating in China, Manchuria and Korea.

**BEACON OIL CO., Ltd.,** 90 Freeman st., Grimsby, Eng. Org. Eng., 1916. *Directors:* W. F. Goodwin, chm.; R. J. Goodwin, A. W. Butt, W. Ellis, T. W. Bascomb, J. E. Rushworth; E. L. Richardson, sec. *Authorized capital:* £5,000, par £1, issued £4825. Compounders and refiners, works at Great Grimsby, Eng.

**BRITISH-AMERICAN PETROLEUM CO., Ltd.,** 7-8 Poultry st., London, E. C. 2, Eng. Org. Del., 1924. *Annual meeting:* Apr. *Directors:* J. T. Dickerson, O. W. Dickerson, H. H. Thomas, S. C. Treadwell. *Authorized capital:* \$2,500,000 par \$1, all issued. Org. to produce, refine and transport petroleum and products.

**BRITISH BURMAH PETROLEUM CO., Ltd.,** 5-6 Queen St. Place, London, E. C. 4, Eng. Org. Eng., 1910. *Directors:* Hon. L. R. Holland, chm.; Sir H. Adamson, Maj. E. S. Marks, Edgar Taylor, H. C. Taylor. *Authorized capital:* £1,000,000, par 8s; all issued. *Properties:* 5760 a. with 194 wells in the Twingon and Beme districts of the Yenangaung Oilfield, Burma, and a refinery near Rangoon; also holds an interest in the British Sinai Petroleum Co., Ltd., and in lands in the Comodoro Rivadavia district, Argentina, S. A.

**BRITISH CONTROLLED OILFIELDS, Ltd.,** 5, Moorgate, London, E. C., 2, Eng. *Branch:* 120 St. James st., Montreal, Can. Org. Can., 1918. Holds interest in Trinidad Lands Reclamation Ltd., Central Costa Rica Petroleum Co., Ltd.; Araguaio Exploration Co., Ltd.; Loran Exploration Co., Ltd.; Bolivar Exploration Co., Ltd.; Antonio Diaz Oilfields, Ltd.; Pedernales Oilfields, Ltd.; Tucupita Oilfields, Ltd. *Directors:* Sir E. M. Edgar, chm.; Sir Wm. H. Mercer, T. Bruce Marriott, John D. Oppe, Sir George Prescott and Alfred T. Teniers; W. J. Henderson, Montreal, sec.-treas.; S. H. D. Butler, London, sec.; E. P. Andreae, mng. dir. *Authorized capital:* 4,000,000 shares com.; 5,000,000 shares pref., par each, \$5, all issued. *Properties:* Owns blanket concession covering the dist. of Buchivacoa in the State of Falcon, Venezuela. It is a large tract comprising about 2,500,000 a. Operates in the El Mene field, where it has drilled some 140 wells. In western part of concession where this field is located, company has retained under its own management some 800,000 a. Eastern part of concession is being developed under contract by Standard Oil Co. (N. J.), B. C. O. to receive royalty on oil prod. Central part of concession is controlled under contract by Anglo-Venezuelan Oil Trust, which in turn leased the acreage to Standard of N. J. under drilling contracts. B. C. O. owns stock interest in the Anglo-Venezuelan Oil Trust and also receives an overriding royalty. The El Mene field is at present making about 8000 bbls. daily. Standard of N. J. has drilled several wells in its part of concession, but without favorable result. Standard is continuing prospecting and it is believed that the chances for opening up prod. territory are good. B. C. O. oil from the El Mene field is tied up with a contract with the Royal Dutch. This contract calls for purchases of all El Mene oil up to 20,000 bbls. a day.

**BRITISH IMPERIAL OIL CO., Ltd.,** subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1905. *Directors:* A. S. Debenham, Sir R. W. Cohen, Sir H. W. A. Deterding, A. Agnew, Rt. Hon. Visc. Bearsted of Maidstone; W. A. Hunt, sec. *Authorized capital:* £1,000,000, par £10; all issued. *Properties:* Properties, steamers, etc., in Australia, New Zealand and South Africa.

**BRITISH MEXICAN PETROLEUM CO., Ltd.,** 16 Charles st., Haymarket, London, S. W. 1, Eng. *Branch:* 26 Broadway, New York. Affiliated with Anglo American Oil Co., Ltd. Org. Eng., 1919. *Director:* Lord Inverforth; J. B. Morton, mng. dir., C. Dunlop, sec. *Authorized capital:* 4,000,000 ordinary "A" shares, issued 1,999,701; 1,000,000 ordinary "B" shares par each £1; all issued. *Marketer:* Distribute fuel and diesel oil in United Kingdom and other portions of eastern hemisphere; company also took over business of the Redline Motor Spirit Co., Ltd., formerly the Union Petroleum Products Co., Ltd.; has a fleet of tankers and storage and bunkering stations at principal ports in U. K.

**BRITISH MOTOR SPIRIT CO., Ltd.,** 170-3 Piccadilly, London, W., 1, Eng. Org. Eng., 1913. *Directors:* A. Armitage, chm.; Sir H. M. Macneal, F. F. Daniel, J. Q. Rowett; T. Whiteley, sec. *Authorized capital:* £1,000,000, par £1; all issued. Owns entire capital stock of Anglo-Texas Oil Co., which has 2977 a. in Okla.

**BRITISH PETROLEUM CO., Ltd.,** Britannic House, Finsbury Circus, London, E. C. 2, Eng. Subsidiary of the Anglo-Persian Oil Co., Ltd. Registered Eng., 1906. *Directors:* Lord Greenway, chm.; W. D. Braithwaite, H. B. Heath Eves, Capt. Hon. C. K. Greenway, Sir E. H. Packe, J. B. Lloyd, Admiral Sir E. J. W. Slade, R. I. Watson, W. T. Watts, Sir J. Cadman, Rt. Hon. The Lord Bradbury of Winsford, J. C. Clarke, G. C. Whigham; C. E. Stroud, sec. *Authorized capital:* 300,000 shares, par £10; all issued. *Marketer:* Petroleum products.

**BRITISH TANKER CO., Ltd.,** subsidiary of Anglo-Persian Oil Co., Britannic House, Finsbury Circus, London, E. C., Eng. Org. Eng., 1915. *Dirs.:* Rt. Hon. Lord Greenway, chm.; Sir H. S. Barnes, J. Cadman, H. B. Heath Eves, J. B. Lloyd, F. W. Lund, Admiral Sir E. J. W. Slade, R. I. Watson, Sir Basil Kemball-Cook, mng. dr. apptd. by his Majesty's Gov. Rt. Hon. Lord Bradbury of Winsford, Sir E. H. Packe; J. Clark, sec. *Authorized capital:* 4,000,000 shares, par £1; all issued. *Business:* Marine transportation.

- BRITISH UNION OIL CO., Ltd.**, 21 Bury st., Haymarket, London, E. C. 3, Eng. Org. Eng., 1914. *Directors*: Lord Inverforth, W. R. Brown, D. Weir, Hon. A. M. Weir, W. Weir; N. M. Cunningham, sec. *Authorized capital*: £6,000,000, par £1; issued £700,515. Holds interest in the Pan American Eastern Pet. Corp., Inc.; also in oil lands in Barbadoes and Trinidad.
- BROXBURN OIL CO., Ltd.**, subsidiary of the Scottish Oils Ltd., 53 Bothwell st., Glasgow, Scotland. *London office*: 23 Gt. Winchester st. Org. 1877. *Directors*: Sir John T. Cargill, J. B. Lloyd, H. E. Nichols, J. D. Stewart, W. Fraser, mng. dir.; R. W. Meikle, Glasgow, sec.; J. W. Reoch, London, sec. *Authorized capital*: £335,000, all issued and fully paid. *Properties*: Oil shale lands and extracting plant at Broxburn and Roman Camp, Linlithgow.
- BURLINGTON INVESTMENT CO., Ltd.**, St. Helens Court, Great St. Helens, London, E. C., Eng. Holds int. in Caribbean Pet. Co., The Colon Dev. Co., The V. O. C. Holding Co. Org. Eng., 1913. *Sir R. W. Cohen, chm. Directors*: H. N. Benjamin, H. F. Previte, A. Agnew, A. S. Debenham, J. B. A. Kessler, F. F. Hopwood, sec. *Authorized capital*: £500,000 shs. com., par £1, all issued; £500,000 shs. pref., par £1, all issued.
- BURMAH OIL CO., Ltd.**, 175 West George st., Glasgow, Scotland. Org. Edinburgh, Scotland, 1902. *Branches*: London and Rangoon. *Directors*: Sir J. T. Cargill, chm.; H. S. Ashton, D. W. T. Cargill, Sir C. K. Finlay, L. Gow, D. McCowan, G. C. Whigham and R. A. Murray; R. I. Watson, mng.; F. G. Holdsworth, sec. *Authorized capital*: 250,000 6% pref. shs. par £1, all issued; 75,000 6% sec. pref. shs., par £10, all issued; 3,000,000 8% pref. shs., par £1, all issued; 6,000,000 ordinary shs., par £1, issued 5,151,192. *Properties*: Oil lands in Yenangyang, Yenanyat and Singu oil fields, Burmah; refineries at Rangoon, 5 tank steamers, 300 miles of pipe lines; also plants in India; controls the Assam Oil Co., Ltd.; holds interests in the Anglo-Persian Oil Co., and in the United British Oilfields of Trinidad, Ltd., and in Syndicate for Exploitation of Petroleum in Hungary.
- CHALLENGE OIL CO., Ltd.**, 23 Howard rd., Stoke Newington, N. 16, Eng. Org. Eng., 1916. *Directors*: W. S. Apps, G. L. George, W. H. Heal, F. S. Lassam, O. Oppenheimer, A. A. Solomon. *Authorized capital*: £9500. *Importers, marketers and compounders of Challenge motor oils and greases.*
- CLEVELAND PETROLEUM PROD. CO.**, Trafford Park, Manchester, Eng. *Marketer*: Motor oils, greases, etc.
- COLOIL SYNDICATE, Ltd.**, 10 Throgmorton av., London, E. C., Eng. Org. Eng., 1921. *Directors*: P. E. Butler, H. G. Foice. *Authorized capital*: £75,000, par 1s. *Properties*: Colombia, S. A. Certain holdings in Colombia taken over by new company, Coastal Oilfields of Colombia.
- COOKE, SAMUEL, & CO.**, Stanley, st., Oil Works Burnley, Eng. Arthur & John Cooke, partners. *Compounders*: All grades lubricating oils and greases.
- COPAN OILFIELDS, Ltd.**, 42 Broad st., London, E. C. 2, Eng. Org. Eng., 1913. *Authorized capital*: £50,000, par 5s. *Properties*: 320 a. in Copan, Washington county, Okla., U. S. A.; holds interest in oil companies operating in Colombia, British Guiana, Panama, Nicaragua, Guatemala and Venezuela; also owns interest in British Controlled Oilfields, Ltd.
- COULTHARD, WM., & CO., Ltd.**, Crown Works, Carlisle, Eng. Org. Great Britain, 1870. *Branch*: 6 Abbey st, 11-13 West Walls, Carlisle. Holds interest in Rimington Bros.; W. G. Coulthard, Carlisle. *Annual meeting*: Apr. *Officers*: G. K. Coulthard, pres. and g.m.; T. J. Coulthard, v.p.; J. Snepherd, sec. *Authorized capital*: £25,000, issued £18,500. *Marketer*: Lubricating and motor oils, branded "Sterling."
- DALMENY OIL COMPANY, Ltd.**, 135 Buchanan st., Glasgow, Scotland. Org. Scotland, 1896. Subsidiary of Scottish Oils, Ltd. *Authorized capital*: £64,800. *Properties*: Oil shale properties and works at Dalmeny, Scotland.
- D'ARCY EXPLORATION CO., Ltd.**, subsidiary of the Anglo-Persian Oil Co., Britanic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1914. *Directors*: Sir J. Cadman, chm.; Rt. Hon. Lord Greenway, A. C. Hearn, G. C. Whigham, Sir H. S. Barnes, J. B. Lloyd, J. D. Stewart; Lord Bradbury and Sir E. H. Packe, appointed by H. M. Govt. Sir A. T. Wilson, mng. dir.; J. W. Reoch, sec. *Authorized capital*: 100,000 shares par £1, all issued. *Business*: Prospecting company for Anglo-Persian Oil Co.
- DEE OIL CO., Ltd.**, D. 23/24 Exchange bldgs., Liverpool, Eng. *Branch*: 11 Poultry, Cheapside, London. Org. Eng. 1894. *Directors*: J. C. P. Thompson, J. Bairstow, E. Bateson, W. R. Ellis, sec.; T. J. W. Holt, mng. *Authorized capital*: 65,000 shares, par £1. *Refiners and marketers*: Plant at Irlam Road, Bootle, Liverpool.
- EAGLE OIL TRANSPORT CO., Ltd.**, subsidiary of Mexican Eagle Oil Co., Ltd., (Royal Dutch-Shell group), 16 Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1912. *Annual meeting*: May. *Directors*: Hon. B. C. Pearson, chm.; A. Agnew, C. Bowring, R. P. Brousson, Sir R. W. Cohen, A. S. Debenham, F. L. Gibbs, Capt. B. G. Godfrey-Faussett, C. H. M. C. Wilson, sec. *Authorized capital*: 600,000 ordinary shares; 400,000 pref.; par £5 each; all issued; £2,179,350 12-yr. 7% notes outstanding. Owns 37 oil tank steamers and 1 cargo steamer, total cap. 437,683 tons dwt.
- EASTERN PETROLEUM & FINANCE CO., Ltd.**, 5-6 Queen pl., London, E. C. 4, Eng. Org. Eng., 1921. *Authorized capital*: £1,500,000, par £1; issued £415,570. *Properties*: Extensive acreage in Egypt; option on 17,000 a. in Comodoro Rivadavia field, Argentina; concessions on 58 sq. miles of potential oil territory in Punjab and northwest India; also 60,000 shares in British Sinai Petroleum Co., Ltd.
- ENGLISH OILFIELDS, Ltd.**, 94 Old Broad st., London, E. C. 2, Eng. Org. Eng., 1918. *Annual meeting*: May. *Directors*: Sir H. S. Foster, chm.; Sir Philip Dawson, M.P., v.-chm.; Capt. H. R. Sankey, W. H. Collbran and J. Swinburne; F. W. Porritt, sec. *Authorized capital*: 1,500,000 shares, par £1; issued, 900,000. *Properties*: Area of about 20 sq. miles of shale oil land, south of King's Lynn, Norfolk, Eng.
- ENGLISH & FOREIGN OIL FINANCE, Ltd.**, 20 Lawrence lane, London, E. C. 2, Eng. Org. Eng., 1913. *Directors*: Maj. R. M. O. Glynn, chm.; W. H. Collbran, J. Hines, A. N. *Authorized capital*: £105,000; all issued and fully paid. *Properties*: Holds interest in the English Oilfields, Ltd., and also holds 1620 a. in Norfolk, Eng.
- FIRST ANGLO-RUSSIAN OIL CO., Ltd.**, 1 Kensington, pl., Brislington, Bristol, Eng. Org. Eng., 1905. *Directors*: F. Taylor, F. Springford. *Authorized capital*: £200, par £1; all issued. *Importers and refiners of oil.*
- GENERAL PETROLEUM CO., Ltd.**, 21 Bury st., London, E. C. 3, Eng. Org. Eng., 1914. *Directors*: J. R. Brown, chm.; N. M. Cunningham; J. R. Whitelaw, sec. *Authorized capital*: £1,761,519, par £1. Holds stock interest in General Petroleum Corp. (Calif.)
- GLEBOFF GROSNY PETROLEUM CO., Ltd.**, 83 Pall Mall, London, S. W. 1, Eng. Org. Eng., 1910. *Authorized capital*: £750,000, par £1; issued £499,719. *Properties*: 324 a. in Grosny field, Russia, and 1,600,000 sq. meters in Bustenari, Surani, Scorteni, Pacureti, Gornetu-Cuil, Podeni-Noi, Dambovia and Moreni districts, Roumania.
- GLICO PETROLEUM, Ltd.**, Alexandra House, Queen Sq., London, W. C. 1, Eng. Registered Eng., 1888. *Annual meeting*: Mar. *Directors*: P. C. Tennant, chm. and mng. dir.; S. Neave, W. McCall, F. R. Davenport and F. S. Clark; W. A. S. Andrew, sec. *Authorized capital*: 485,000 ordinary shares; 15,000 preference shares, par each £1; 375,000 ordinary issued, 15,000 preference issued. *Refiners, Importers and Marketers. Principal refinery and works*: Pacific Wharf, Crow's Road, West Ham, London, E. 15, making gasoline, benzine, benzole, lubricants, greases, etc. It is announced have entered into agreement with Anglo-American Oil Co., *which see.*
- GRAHAM ISLAND (BRITISH COLUMBIA) OILFIELDS, Ltd.**, 5-6 Great Winchester st., London, E. C. 2, Eng. Org. Eng., 1919. *Directors*: H. Higgins, chm.; G. A. Scott; W. J. Andrews, sec. *Authorized capital*: £100,000, par 5s. *Properties*: 10 sq. miles in British Columbia, Canada, inactive at present.
- HENZELL OIL CO., Ltd.**, Forth Banks, Newcastle-on-Tyne, Eng. Org. Eng., 1919. *Directors*: C. M. Henzell, H. P. Henzell, H. P. Smith, R. Henzell, mng.; J. W. Carr, sec. *Authorized capital*: £50,000, par £1; all issued. *Refiners and importers.*
- HOMELIGHT OIL CO., Ltd.**, Britannie House, Finsbury Circus, London, E. C. 2, Eng., subsidiary of the Anglo-Persian Oil Co., Ltd. Org. Eng. 1902. *Directors*: Lord Greenway, chm.; W. D. Braithwaite, W. T. Watts, Sir E. J. W. Slade, H. B. Heath-Eves, J. B. Lloyd, R. I. Watson, Capt. C. K. Greenway; C. E. Stroud, sec. *Authorized capital*: 200,000 shares, par £1; all issued. *Importers and distributors of refined petroleum.*
- HUNTING & SON, "B"** Milburn House, Newcastle-on-Tyne, Eng. Partnership of P. L. Hunting & G. L. Hunting. *Managers of Hunting Steamship Co. (1919), Ltd. Brokers for the supply of oil fuel; and for the building, purchase and sale of oil tank steamers and motor vessels of all types.*
- JOHWI OILFIELDS, Ltd.**, Broad Street House, London, E. C. 2, Eng. Org. Eng., 1920. *Directors*: W. T. Hick, A. L. Sydney, A. M. Menell, G. P. Watson; B. Menell, sec. *Authorized capital*: £30,000, par £1; issued £27,977.

- KANSAS-OKLAHOMA OIL & REFINERY CO., Ltd.**, Billiter bldg., Billiter st., London, E. C. 3, Eng. Org. Eng., 1912. *Directors*: W. G. W. Radford, chm.; W. Garrard, W. T. H. Radford, T. W. Simpson, R. Taylor. *Authorized capital*: £430,000, par £1. Interested in oil companies operating in Okla. and Kan., U. S. A., including St. Louis Petroleum Co.
- KERN RIVER OILFIELDS of CALIFORNIA, Ltd.**, Kern House, 36 Kingsway, London, W. C. 2, Eng. Branch: Rm. 1204, 1031 So. Bway., Los Angeles, Calif. Owns entire capital stock of The St. Helens Petroleum Co., Ltd.; holds interest in Kern Trinidad Oilfields, Ltd. & Kern-Mex. Oilfields, S. A., Kern Romana, Ltd. Org. G. B., 1910. *Annual meeting*: London, Eng., Oct. *Directors*: William Ivey, chm.; H. H. Haldin and Albert Mitchell; R. H. Young, sec. *Management committee*: (Calif.): W. W. Orcutt, chm.; C. Drader, g.m.; R. W. Stephens, v. chm. *Authorized capital*: 3,000,000 shares, par 10s; issued 2,450,000. *Properties*: Own 3211 a. proven in Kern River field, 255 prod. wells, 1400 bbls. daily av.; has operating agreement with Tampico Oil, Ltd., owning properties in Panuco field, Mex.; is interested in properties in Mexico, Trinidad and Roumania, thru subsidiaries, Kern-Mex. Oilfields, S. A. Kern-Trinidad Oilfields, Ltd., and Kern-Romana, Ltd.
- KUBAN REFINING CO., Ltd.**, 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1913. *Directors*: A. E. Baker, Crozier Bailey, John Murray, sec. *Authorized capital*: £200,000, par £1; issued £182,617. Owns all shares of the Maikop Refineries, Ltd.
- LONDON & THAMES HAVEN OIL WHARVES, Ltd.**, 3 St. Helens pl., London, E. C. 3, Eng. Org. Eng., 1898. *Directors*: Rt. Hon. Lord Kysant, chm.; A. C. Adams and T. C. J. Burgess, mng.; Allan McCall and Hon. Geo. Coventry; J. C. Conoley, sec. *Authorized capital*: £475,000 com., all issued, £25,000 pref., issued £20,000; par each £1; div. com. 10%; pref. 7%. *Properties*: Wharf properties at Silvertown and Thames Haven, Essex, covering 1500 a., 6 deep water piers, storage tanks with cap. of 800,000 tons oil; 3 refineries.
- LUBRICATING & FUEL OILS, Ltd.**, 3 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1906. *Directors*: Frederick Good and Wm. Smellie, mng. dirs.; J. Andre, C. Good, G. Nobel, G. R. Nutty, H. E. Watson, A. J. D. Smellie; W. E. Pearce, sec. *Authorized capital*: £350,000, par £1; issued £150,000. Importers and distributors of mineral oils, etc.
- MAIKOP CENTRAL CO., Ltd.**, 316 Winchester House, Old Broad st., London, E. C. 2, Eng. Org. Eng., 1910. *Directors*: S. S. Kennedy, chm.; G. Parkins, F. L. Wilmot. *Authorized capital*: £250,000. Holds interest in the Scottish Maikop Oil Wells, Ltd.
- MAIKOP SPIES CO., Ltd.**, 62 London Wall, London, E. C. 2, Eng. Org. Eng., 1910. *Directors*: J. A. Bryce, chm.; G. Grinnell-Milne, C. J. Palmer; H. G. Trew, sec. *Authorized capital*: £125,000, par 10s. Holds interest in Terek General Oil Co.
- MALAESTI SYNDICATE, Ltd.**, 21 Ironmonger lane, London, E. C. 2, Eng. Org. Eng., 1912. *Directors*: A. C. Read, H. Godfrey, C. H. C. Moller; G. Bostock, sec. *Authorized capital*: £640, all issued. Interested in Roumanian oil lands.
- MARITIME OILFIELDS, Ltd.**, 46 Charlotte sq., Edinburgh, Scotland. Org. 1908. *Authorized capital*: £150,000. A holding company having large interest in the New Brunswick Gas & Oilfields, Ltd., operating in province New Brunswick, Can.
- MEADE-KING ROBINSON & CO., Ltd.**, 501 Tower bldg., 22 Water st., Liverpool, Eng. Branches: 523 Salisbury House, Finsbury Circus, London; 36 Deansgate Arcade, Manchester; Wellington Chambers, Leeds; Herald Chambers, Martineau st., Birmingham; 40 West Nile st., Glasgow. Est. 1867; inc. Eng., 1917. *Directors*: William Smellie, chm.; Arthur Robinson, A. D. J. Smellie, J. W. Glover, sec.; J. Shaw Smith, treas. *Authorized capital*: 100,000 shares, par £1, all issued. Oil importers and distributors.
- MEDINA REFINERY, Ltd.**, Sun Wharf, Creek st., London, S. E., 8, Eng. Org. Eng., 1922. A. N. Wigner, mng. dir.; N. E. Wigner, sec. *Authorized capital*: 2900 shares com., issued 2113; 100 shares pref., all issued, par each £1; div. pref. 6½%. *Compounder*: Plant at Sun Wharf, making edible and paint oils, lubricating oils and greases, branded "MedinOil"; owns 2 tank cars and 2 motor trucks.
- MEXICAN EAGLE OIL CO., Ltd.**, St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1913. *Directors*: A. S. Debenham, A. Agnew and R. G. A. van der Woude, J. H. Simpson, sec. *Authorized capital*: £100, par £1, all issued. *Business*: Organized to deal in oil properties.
- MOTOR PETROL ASSN., Ltd.**, 11 Southampton row, London, W. C. 1, Eng. Org. Eng., 1913. *Directors*: Hon. C. A. Denison, chm.; A. E. Strudwick, sec. *Authorized capital*: £1,000,000, par £20; issued 6610. A co-operative company, organized to supply gasoline to members at cost price.
- NATIONAL OIL REFINERIES, Ltd.**, subsidiary of Anglo-Persian Oil Co., Britannic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1917. *Directors*: Rt. Hon. Lord Greenway, chm.; W. Fraser, W. Simons, Adm. Sir E. J. W. Slade, G. C. Whigham, Sir John Cadman, A. Leslie, J. B. Lloyd, Rt. Hon. Lord Bradbury and Sir E. H. Packe, appointed by H. M. Govt.; A. M. O'Brien, manager, J. Clark, sec. *Authorized capital*: 200,000 shares, par £1; all issued. *Refinery*: Skewen, near Swansea.
- NEASDEN OIL CO., Ltd.**, 364 High rd., Willesden, London, N. W. 10, Eng. Org. Eng., 1921. *Directors*: R. G. de Ferembre, J. P. Tilley, L. H. Tilley. *Authorized capital*: £2500, par £1; all issued. *Marketers*: Refined products.
- NEW ERA OILS, Ltd.**, 7 Leadenhall st., London, E. C. 3, Eng. Branch: Stratford, London, E. Org. Eng., 1919. *Annual meeting*: Mar. *Directors*: H. H. Wenden, chm.; J. S. Dawson, sec. *Authorized capital*: £4000. Importers and compounders of motor lubricants, branded "Two Star."
- NEW GROSNY OILFIELDS, Ltd.**, 9-10 Pancras lane, London, E. C., Eng. Org. Eng., 1916. *Directors*: R. H. Wheeler, chm.; B. Kusztelan, T. Scott; E. Woodruffe, sec. *Authorized capital*: £360,000, par 10s. *Properties*: Three plots Grosny oilfield, Russia; also oil properties at Messila, Algeria.
- NEW SCHIBAIEFF PETROLEUM CO., Ltd.**, subsidiary of the Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1913. *Directors*: G. Grinnell-Milne, chm.; H. N. Benjamin, Sir R. W. Cohen, J. B. A. Kessler, W. H. van Eeghen; W. A. Turner, sec. *Authorized capital*: £1,160,000, par £1, all issued. *Properties*: A holding company controlling S. M. Schibaieff & Co., operating in the Baku field.
- NORFOLK OIL SHALE SYND., Ltd.**, Castle-Chambers, Norwich, Eng. Org. Eng., 1919. B. Cozens-Hardy, sec. *Authorized capital*: £16,000. *Business*: Formed to explore for and deal in oils and minerals.
- NORTHERN PETROLEUM SYND., Ltd.**, 1 Lloyds av., London, E. C., Eng. Org. Eng., 1920. *Directors*: C. E. Evans, H. Lewes-Williams, F. M. Barton; W. G. Bevis, sec. *Authorized capital*: £60,000, par £1; all issued.
- OAKBANK OIL CO., Ltd.**, 53 Bothwell st., Glasgow. *London office*: 23 Great Winchester st. Subsidiary Scottish Oils, Ltd. Org. Scotland, 1886. *Directors*: Sir John T. Cargill, R. I. Watson, J. B. Lloyd, H. E. Nichols, J. D. Stewart; W. Fraser, mgr.; J. W. Reoch, London sec.; R. W. Meikle, Glasgow sec. *Authorized capital*: 300,000 shares, par £1; all issued. *Properties*: Oil shale properties and works at Oakbank, Midlothian and other parts of Scotland.
- OCEAN OIL CO., Ltd.**, 155 Fenchurch st., London, E. C., Eng. Org. Eng., 1906. *Directors*: A. H. Richardson, C. H. Reich, mgr.; A. H. Richardson, sec. *Authorized capital*: £10,000, par £1. Dealers and refiners.
- OIL ALLIANCE, Ltd.**, The, 25 Ironmonger lane, London, E. C. 2, Eng. Org. Eng., 1925. *Officers*: L. H. Wilkins, chm.; T. R. Grimwood, R. J. Soddy and W. R. D. Robertson, directors. *Authorized capital*: 95,000 shares pref., par £1, and 100,000 ordinary shares, par 1s. Owns waterside properties at Southampton, 30 a. containing wharves and storage tanks. Importers and wholesale marketers only, associated with Transmarine Oil Alliance, Inc., New York.
- OIL CRACKING & REFINING CO., Ltd.**, Pinners Hall, Austin Friars, London, E. C. 2, Eng. Org. Eng., 1920. *Authorized capital*: £25,000, par 1s. Refiners of petroleum.
- OIL DEVELOPMENT TRUST, Ltd.**, 3, London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1910. *Authorized capital*: £100,000, par 2s. *Properties*: Acreage in Roumania; holds interest in the Constantine Oilfields, and Standard Petroleum Exploration Co.
- OIL TRUST, Ltd.**, 4 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1910. *Authorized capital*: £500,000, par 2s. *Properties*: Interested in Hamiltons Oil Concessions (Roumania), Cuban Asphalt Co., Havana Oil Co. and other foreign oil properties.
- OIL TRUST OF RUSSIA, Ltd.**, 83 Pall Mall, London, S. W. 1, Eng. Org. Eng., 1911. *Directors*: Lord Teynham, chm.; R. A. Boyd, J. H. Dickinson; R. Doyle, sec. *Authorized capital*: £750,000, par 10s. and 1s. *Properties*: Oil lands Grosny field, South Russia, and in the Bustenari, Moreni and other districts of Roumania.
- OILFIELDS FINANCE CORP., Ltd.**, 48 Cannon st., London, E. C., Eng. Org. Eng., 1912. *Directors*: Maj. R. W. Barnett, chm.; Sir W. W. Rutherford, deputy chm.; J. W.

- Creasser, sec. *Authorized capital*: £303,992, par 4s. A financing company, holding interests in Roumanian Consolidated Oilfields, Kertch-Taman Oilfields, Baku Consolidated Oilfields, Tchenegelek Oil Proprietary Co., Venezuelan Oilfields Exploration Co., etc.
- ORAN SYNDICATE, Ltd., Palmerston House, Old Broad st., London, E. C., Eng. Org. Eng., 1913. *Directors*: F. Alder, L. E. B. Homan, C. J. White; R. R. Meldrum, sec. *Authorized capital*: 50,000 shares, par £1. Interested in Algerian Oilfields, Ltd., and Trinidad Esmeralda Estate, Ltd.
- PETROLEUM STEAMSHIP CO., Ltd., subsidiary of Anglo-Persian Oil Co., Britannic House, Finsbury Circus, London, E. C., Eng. Org. Eng. 1906. *Directors*: Rt. Hon. Lord Greenway, chm.; Sir John Cadman, H. B. Heath Eves, A. C. Hearn, J. B. Lloyd, F. W. Lund, Sir E. J. W. Slade, R. I. Watson; J. Clark, sec. *Authorized capital*: 400,000 shares, par £1; issued 362,582. Tankship operating company.
- PUMPHERSTON OIL CO., Ltd., 53 Bothwell st., Glasgow. *London office*: 23 Great Winchester st., London, E. C. Subsidiary Scottish Oils, Ltd. Org. Scotland, 1883. *Directors*: Sir John T. Cargill, J. B. Lloyd; W. Fraser, mng.; H. E. Nichols, J. D. Stewart, R. I. Watson; J. W. Reoch, London sec.; R. W. Meikle, Glasgow sec. *Authorized capital*: 450,000 shares, par £1. *Properties*: Oil shales properties, Midlothian, Linlithgowshire and Lanarkshire, Scotland.
- PURE RUSSIAN LIQUID PARAFFIN CO., Ltd., 3 St. Helens pl., London, E. C. 3, Eng. Branch: Glasgow. Org. Eng., 1915. *Directors*: L. Meeus, F. Carlier, L. Stux, L. Wenger and Chas. Delbeke. *Authorized capital*: 10,000 shares, par £5; issued 5200. Refiners and dealers in Russian lubricating white and half-white oils.
- RELIANCE LUBRICATING OIL CO., Ltd., 19-20 Water lane, Great Tower st., London, E. C. 3, Eng. Org. Eng., 1916, (founded 1858). *Directors*: A. Holt, mng.; J. R. Kennedy, sec. *Authorized capital*: 6000 shares, par £1; all issued. Manufacturers, refiners and dealers in petroleum and lubricating oils.
- RUSSIAN GENERAL OIL CORP., Ltd., (Societe Generale Naphthifere Russe), 76 Finsbury Chambers, London, E. C. 2, Eng. Org. 1912. *Directors*: A. Poutiloff, A. Wischegradski, P. P. Batoline, M. M. Beliamin, Rt. Hon. Earl of Carrick, K. W. Habelin, C. C. Inchbald, H. G. Kanjounzeff, K. S. Litorin, G. Nobel, E. Nobel, W. N. Trotsky-Senutovitch; H. H. Simmons, sec. *Authorized capital*: 4,500,000 shares, par £1; issued 3,500,000. *Properties*: Holds interest in Naphtha Industry & Trading Co., Moscow Caucasus Co., Naftalanski, Shikhovo Co., Baku Naphtha Co. and Nobel Brothers Petroleum Production Co., Russia.
- SCOTTISH-AMERICAN OIL & TRANSPORT CO., Ltd., 37-41 Gracechurch st., London, E. C., Eng. Org. Eng., 1919. *Annual meeting*: Sept. 20. *Directors*: Sir H. S. Barnes; chm.; Sir C. Greenway, H. C. Back, C. F. de Ganahl, T. Ford, R. I. Watson; H. G. Clarke, sec. *Authorized capital*: 10,000,000 ordinary shares, par £1; issued 4,787,855. Holds a controlling interest in the Southern Oil & Transport Corp., of U. S., and Tankers, Ltd., technical and commercial management of both Scottish-American Oil & Transport Co. and Tankers, Ltd., is under the Anglo-Persian Oil Co.
- SCOTTISH-MAIKOP OIL WELLS, Ltd., 316 Winchester House, London, E. C., Eng. Org. Eng. 1910. *Directors*: S. S. Kennedy, chm.; H. C. Emery, G. Parkins; R. B. Aukland, sec. *Authorized capital*: £105,000, par £1 and 1s. *Properties*: Interest in the Maikop Central Co., Ltd.
- SCOTTISH OIL AGENCY, Ltd., 53 Bothwell st., Glasgow, Scotland. Branch: 23 Great Winchester st., London, Eng. Org. Scotland, 1918. *Directors*: W. Fraser, Sir John T. Cargill, J. B. Lloyd, H. E. Nichols, J. D. Stewart; R. W. Meikle, Glasgow sec.; J. W. Reoch, London sec. *Authorized capital*: 125,000 shares, par £1; all issued. Marketers and distributors.
- SCOTTISH OILS, Ltd. 53 Bothwell st., Glasgow, Scotland. *London office*: 23 Gt. Winchester st., London, E. C., Eng. Subsidiary of the Anglo-Persian Oil Co. Org. Scotland, 1919. *Directors*: Sir John T. Cargill, chm.; Sir C. Greenway; W. Fraser, mng.; Rt. Hon. Lord Inchcape, Sir E. H. Packe, J. B. Lloyd, H. E. Nichols, J. D. Stewart, R. I. Watson, Rt. Hon. Viscount Inchcape and Sir E. H. Packe, appointed by H. M. Govt.; R. W. Meikle, Glasgow sec.; J. W. Reoch, London sec. *Authorized capital*: 4,000,000 shares, par £1; issued 3,963,307. Holds interest in Pumpherson Oil Co., Broxburn Oil Co., Oakbank Oil Co., Youngs Paraffin Light & Mineral Oil Co., James Ross & Co., Philipstoun Oil Works.
- "SHELL" MARKETING CO., Ltd., Shell Corner, Kingsway, London, W. C. 2, Eng. Subsidiary of Anglo-Saxon Petroleum Co., Ltd., (Royal Dutch-Shell group). Org. Eng., 1915. *Directors*: S. Samuel, chm.; Sir R. W. Cohen, Sir R. MacLeod, W. F. Mitchell, J. A. Miles; C. F. Greenslade, sec. *Authorized capital*: 3,000,000 shares, par £1; all issued. Importers of products of Shell group.
- SHELL-MEX, Ltd., St. Helens Court, Great St. Helens, London, E. C. 3, Eng. (Subsidiary of the Royal Dutch-Shell group.) Org. Eng., 1921. *Directors*: R. P. Brousson, Sir R. W. Cohen, A. S. Debenham, Sir R. MacLeod, J. A. Miles, W. F. Mitchell, J. H. Macdonald, S. Samuel, The Rt. Hon. The Visc. Bearstead, C. C. Toplis, sec. *Authorized capital*: 6,500,000 shares, par £1. *Marketers and Jobbers*: All petroleum products thruout the United Kingdom.
- SHELL TRANSPORT & TRADING CO., Ltd., 22 St. Helens ct., London, E. C. 3, Eng. Org. Eng., 1897. *Directors*: H. N. Benjamin, Sir R. Machead, Col. B. A. Smith, A. S. Debenham, Sir H. W. A. Deterding, Dr. J. Th. Erb, A. Agnew, Sir T. Royden, Sir A. H. MacMahon. Mng. dr. Rt. Hon. Visc. Bearsted of Maidstone, chm.; Sir R. W. Cohen, W. F. Mitchell, S. Samuel. E. A. Smith-Rewse, sec. *Authorized capital*: 30,000,000 shares com., par £1; issued 19,401,644; 300,000 shares first pref., 5%, par £10; issued 200,000; 10,000,000 shares 2nd pref., 7%, par £1; issued 5,000,000. Organized to carry on a business of transporters of oil; amalgamated with the Royal Dutch Petroleum Co., in 1907, thru the formation of the Anglo-Saxon Petroleum Co. and the Bataafsche Petroleum Maatschappij; the Shell Co. holds 40% of the capital of both companies and the Royal Dutch Co., 60%. See Royal Dutch Petroleum Co. under Holland for additional information.
- SILVERTOWN LUBRICANTS, Ltd., Minoco Wharf, West Silvertown, London, Eng. Org. Eng., 1913. *Directors*: J. Bolam, C. B. Colt, C. W. N. Rolfe; C. A. Featherstone, sec. *Authorized capital*: 150,000 shares, par £1; issued 100,000. Refiners and manufacturers of lubricating oils.
- SIMPLICO, Ltd., 6 Castle st., Liverpool, Eng. Org. Eng., 1917. *Directors*: G. E. Banner, chmn.; C. H. Thompson, sec. *Authorized capital*: 2000 shares, par £1; all issued. Refiners and distributors.
- SNOWDON SONS & CO., Ltd., Millwall, London E. 14, Eng. Branches: Manchester, Bradford and Swansea. *Directors*: H. R. Westall, chm.; A. Rowlatt, sec. *Compounds*: Lubricating oils and greases branded "Snowdrift," "Snowdene," "Sinol," "Snozone."
- SOLAR REFINING CO., Ltd., 3 Tokenhouse bldg., London, E. C., Eng. Org. Eng. 1917. *Directors*: G. H. Ashton, F. T. Smith, R. G. Hudson. *Authorized capital*: 10,000 shares, par £1. Refiner and Marketer.
- SPHINX PETROLEUM CO., Ltd., 10 Basinghall st., London, E. C., Eng. Branch: Bucharest, Roumania. Org. Eng., 1913. *Directors*: H. L. Bromhead, chmn.; J. Lion, A. Zanescu; J. Yaroslavici, mng. dir. *Authorized capital*: £80,000, par 5s all issued; £70,000, par 10s., £37,621 issued. *Properties*: Hold interest in Societe Geologique et Petroliifere Geonafte, of Brussels.
- STANDARD OIL & REFINING CO., Ltd., Greener House, 66 Haymarket, London, S. W. I., Eng. Org. Eng. 1919. *Directors*: T. R. Parker; W. S. N. Heard, mng.; R. V. Wallis, sec. *Authorized capital*: 300,000 shares, par £1; issued 120,000. Refiners and producers.
- STEAU ROMANA (BRITISH) Ltd., 3 Throgmorton av., London, E. C. 2, Eng. Org. Oct. 1920. *Directors*: Lord Greenway, chmn.; Sir F. W. Black, Sir A. G. Stern, J. B. Lloyd, Percy Anderson; B. C. Macnamara, sec. *Authorized capital*: £2,025,000 ordinary, par £1, all issued; 500,000 shares deferred, par 1s, all issued. Holding company; taken over 210,752 shares Steaua Romana Societe Anonima pintru Industria Petrole of Bucharest, Roumania.
- STERNS, Ltd., 16 Finsbury sq, London, E. C. 2, Eng. Branches: 19 Waterloo pl., Glasgow; 311 King st., E., Toronto, Can.; 24 Rue de Ponthieu, Paris; Hamburg, Berlin, Antwerp, Barcelona and Naples. Org. Eng., 1907. *Directors*: Lord Athlumney, A. C. H. Bell Thompson, J. Brandon and Arthur R. Green; L. C. Wallach, mng.; F. W. Goodall, sec. *Authorized capital*: 3000 shares com., par £5; 2000 shares pref., par £5, all issued. *Compounder*: Lubricating, motor, transformer and soluble oils, greases and petroleum jellies; marketer and jobber of all petroleum products, branded "Sternol," "Ambroleum," "Fordingoyl," "Starlight."
- SUNIK OIL TRANSPORT CO., Ltd., 3 Lime st. Square, London, E. C. 3, Eng. Org. Eng., 1915. *Directors*: A. O. Goukassow, chm.; F. Gilbert; T. Isserlis, sec. *Authorized capital*: 50,000 shares, par £1; all issued. Dealers and transporters of oil.
- TANK STORAGE & CARRIAGE CO., Ltd., Kinnaird House, 1, Pall Mall East, London, S. W. I., Eng. Org. Eng. 1888. *Directors*: C. Hill Jobson, chm.; J. A. Thomas, H. I. Stewart,

- dr. and sec. *Authorized capital*: 25,000 shares, par £1; all issued. Transporters of petroleum.
- TANKERS, Ltd.**, 37 Gracechurch st., London, E. C. 3, Eng. Org. Eng., 1920. Holds interest in Southern Oil Transport Corp., New York. *Directors*: Sir H. S. Barnes, chmn.; Thos. Ford, mng.; H. C. Back, C. F. de Ganahl, John Hatfield, Wm. A. White; H. G. Clarke, sec. *Authorized capital*: 10,000,000 ordinary shares, par 5s., issued 4,787,855; 2,500,000 shares pref., par £1, issued 1,565,000. Tankship owners and operators.
- TEXAS OIL CO., Ltd.**, 125-130 Strand, W. C. 2, London, Eng. *Sales offices*: Bristol, Liverpool, Glasgow and Leeds. Org. Eng. Jan. 1922. Subsidiary of The Texas Co. *Dirs.*: J. Atherton, R. Cullinan, W. W. Bruce, W. S. S. Rodgers, W. G. Moore; J. Atherton, sec. *Authorized capital*: 10,000 shares, par £1, all issued. Marketer of complete line of petroleum products. Bulk terminals at Preston and Thames Haven.
- UNITED BRITISH WEST INDIES PETROLEUM SYND., Ltd.**, 32 Bishopsgate, London, E. C. 2, Eng. Sub. of United British Oilfields of Trinidad, Ltd. Org. Eng. 1912. *Directors*: Sir H. S. Barnes, Sir J. T. Cargill, Sir R. W. Cohen, A. Agnew, R. I. Watson; G. Bailward, sec. *Authorized capital*: 200,000 shares, par £100; all issued. *Properties*: Owns controlling interest in United British Producing Co., United British Mineral Oil Co., United British Pipelines, and United British Refineries; also Elsidore Estate 133 a. Barrackpore district, Trinidad.
- UNITED MEXICAN OILFIELDS, Ltd.**, 39 Victoria st., London, S. W. 1, Eng. Org. Eng., 1918. *Directors*: Sir W. P. C. Lethbridge, chmn.; R. P. Taunton, dep. chmn.; J. Conning, sec. *Authorized capital*: 1,000,000 shares, par £1; issued 800,000. *Properties*: Holds controlling interest in Oaxaca Petroleum Estates, Ltd.
- UNITED OILS CO. (London & Cardiff), Ltd.**, 43 Great Tower st., London, E. C. 3, Eng. *Branches*: Newcastle-on-Tyne, and Cardiff. *Directors*: E. L. Axford, Sir J. H. Cory, F. W. Hutchins; A. W. Croxford, sec. *Authorized capital*: 10,000 shares, par £1; all issued. *Refiner, Marketer and Blender*: Works at Bowles Wharf, Ratcliff, London, E. I.
- VACUUM OIL CO., Ltd.**, Caxton House, Tothill st., London S. W. 1, Eng. Subsidiary of Vacuum Oil Co., New York. Has branch offices in Ireland, Scotland and Wales and various points in England. Org. Eng., 1901. *Directors*: E. W. Lycett, chm. and mng.; W. Cross, dep. chmn. and mng.; J. Jarrett, sec. *Authorized capital*: 1,000,000 shares, par £1; all issued. Plant at Wandsworth, London; West Float, Birkenhead. *Compounder and Marketer*: Lubricating oils and greases.
- VICTORIA PETROLEUM CO., Ltd.**, 25 Water st., Liverpool, Eng. Org. Eng., 1890. *Directors*: E. Johnston, W. S. Johnston; W. E. Stacey, sec. *Authorized capital*: £10,000, par £10. *Properties*: Oil tank storage Cardiff, capacity 6000 tons.
- WAKEFIELD, C. C., & CO., Ltd.**, Cheapside, London, E. C., Eng. *Branches*: Liverpool, Manchester, Glasgow, Dublin, Paris, New York, Bombay, Sydney, Durban. Org. Eng. 1915. *Directors*: Sir Charles C. Wakefield, g. dr.; W. R. Graham, mng. dir.; J. Browne, dir.-sec. Plant at Liverpool, mfg. all kinds of lubricating oils and greases; mechanical lubricators.
- WALKER, JAMES, & CO., Ltd.**, London, Eng. *Branch*: 47 West st., New York. *Marketer*: Lubricating oils and greases.
- WELLS, HENRY, OIL CO., Ltd.**, 11 Haymarket st., London, Eng. *Branch*: Salford, Manchester, Eng. Org. Eng. 1899. *Directors*: Henry M. Wells, B. D. Martin and W. Priestnall. *Compounder*: Luorricating oils; plant Salford.
- WESTERN GALICIA OILFIELD, Ltd.**, 7 Union Court, London, E. C. 2, Eng. Org. Eng., 1913. *Directors*: H. L. Chittenden, W. A. Wilson. *Authorized capital*: 25,000 shares, par £1; issued, 11,765. *Properties*: Holds interest Tepege Mining Co. of Poland, operating in Galicia.
- WHITE, JAMES, (Widnes), Ltd.**, Ditton Road Chambers, Widnes, Lancashire, Eng. Org. 1922. *Annual meeting*: June. James White, pres.; Geo. Smith, sec. *Authorized capital*: 15,000 shares com., 15,000 shares pref., par each \$1, issued 10,000 shares each. *Compounder*: Motor oils, greases and solidified oils, branded "Motovalvine" (motor oil) and "Motogearine" (greases).
- FRANCE**
- A. ANDRE FILS**, 8 Rue de la Tour-des-dames, Paris, France. *Officers*: J. André, pres.; R. André, S. André, R. Violette, B. de Massy, dirs. *Refiners and Marketers*: Petroleum products.
- BEDFORD PETROLEUM CO.**, 82 Ave. des Champs Elysees, Paris, France. Subsidiary of Standard Oil Co. (N. J.) Org. France, 1902. *Officers*: J. J. Hoff, pres.; P. Hurlil, v.p. and dirs., J. B. Hastings, F. T. French, J. A. Mowinkel. *Authorized capital*: 50,000,000 frs. Operates refinery at Rouen, La Pallice, France. *Marketer*: All petroleum products.
- BRITISH LIANOSOFF WHITE OIL CO., Ltd.**, 34 Rue de Chateaudun, Paris, France. Org. Eng., 1912. *Directors*: E. Lianosoff, chm.; V. Lackowsky, J. Faisant, J. Melikoff, H. J. Kanjounzeff, E. Nobel, C. E. Peczenik. *Authorized capital*: £75,000, par £4, all issued. Oil compounding and marketing business in Holland and Belgium; associated with Societe G. M. Lianosoff Fils, and Societe La Lianosoff Francaise.
- COMPAGNIE AUXILIAIRE DE NAVIGATION**, 5 Ave. du Coq, Paris, France. Org. France, 1913. *Annual meeting*: Paris, May. *Directors*: H. Desprez, chm.; M. Pilliard, v.-chm.; L. Desprez, g.m. *Authorized capital*: 27,500,000 francs, par 500 francs; all issued. Owns and operates 10 tankers, total tonnage of 97,000 dwt.; also 4 cargo steamers owned and 3 managed; total tonnage under management; 17 ships, 128,-800 dwt.
- COMPAGNIE DES HUILES "SINCO,"** 32 Rue Boissy d'Anglas, Paris, France. Subsidiary of Sinclair Consolidated Oil Corp. of New York. Org. France, 1921. *Officers*: A. Benoit, pres.; J. Benoit, v.p.; R. Bauer, mng. director; E. W. Sinclair and J. R. Simpson, directors. *Authorized capital*: 50,000 shares com., par 100 fr., all issued. Has bulk storage and compounding plant at Rouen, making all kinds of lubricating oil compounds.
- COMPAGNIE FRANCAISE des HUILES "LA SEMEUSE,"** 15 blvd. des Italiens, Paris (29) France. *Branch offices*: Lille, Rouen, Le Havre, Nantes, Bordeaux, Marseille, Lyon, Nancy, Alger. Org. 1924. *Officers*: M. Wertheimer, pres.; M. Felix and Maurice Hayem, v.p's. *Capital stock*: 20,000,000 frs. *Compounder, Marketer and Jobber, Exporter, and Grease Mnfr.* Compounding plant at 28-32 Avenue Edouard-Vaillant, Pantin, (Seine), making motor oils, etc. Distributing stations at Rouen, La Havre, Bordeaux, Marseille, Alger. All petroleum products branded "La Semeuse."
- COMPAGNIE INDUSTRIELLE DES PETROLES**, 12 Rue Blanche, Paris, France. Subsidiary of Sinclair Consolidated Corp., 45 Nassau St., New York. Org. France, 1904. *Directors*: G. Gravier, J. Halphen, P. Lefevre-Vacquerie, L. Mante, L. Orosdi, L. Pirel, D. Zafirupulo, T. Zariifi, Mr. Farrell, H. F. Sinclair, A. B. Roosevelt and Col. Simpson. *Authorized capital*: 40,000,000 francs, par 500 francs; all issued. *Marketer*: Refineries at Rouen and Frontignan; oil depots at Rouen and Frontignan-Cette, and warehouses at Aubervilliers, Lens and La Pallice; bulk stations Lyon, Toulouse, Antibes, Bordeaux, Bayonne, Cherbourg, Nevers, Rennes and Brest; operates 75 filling stations; owns 75 tank cars and 2 tankers of 13,000 dwt.
- "D'ESTERA" SOCIETE DES PETROLES**, 19 Rue des Bons Enfants, Tourcoing, France. Org. France, 1919. *Directors*: V. Dazin, G. Fouan, F. Lhorthiois, A. Malard, F. Motte. *Authorized capital*: 2,000,000 frs., par 500 frs. *Properties*: Estera oil concession; producers, refiners, etc.
- LA PETROLEENNE SOCIETE ANONYME**, Quay d'Algerie, Rouen, France. *Authorized capital*: 22,000,000 francs. *Refiners and Marketers*: Plants at Fenaile and Despeux.
- L'ECONOMIQUE, SOCIETE ANONYME DE DISTRIBUTION DE PETROLE ET ESSENCE**, 82 ave. des Champs Elysees, Paris, France. Org. France, 1920. *Authorized capital*: 140,000 shares com., par 500 fr. *Officers*: J. Hoff, pres.; H. E. Bedford, Jr., v.p. and g.m. *Marketer and distributor*: All petroleum products.
- OMNIUM INTERNATIONAL DE PETROLES**, 280 blvd. St Germain, Paris, France. Holds int. in "Colombia," "Peachelbronn and Steaua Francaise." *Directors*: E. Mercier, pres.; J. Allard, v.p.; M. P. Chapuy, v.p.; M. de la Bourdonnaye, sec.; H. M. Andrist, adm. dlq. *Authorized capital*: 60,000,000 francs, all issued.
- PECHELBRONN, Societe Anonyme d'Exploitations Minières**, 32 Allee de la Robertsau, Strasbourg, France. Holds interest in Societe Alsacienne des Carburants. Org. France, 1921. *Officers*: D. Meig, pres.; G. Herrenschmidt and H. De Peyerimhoff, v.p's.; R. Ehrhardt and J. Guillaume Hirsch, mgrs. Yves Le Gorrec, sec. *Authorized capital*: 81,000,000 frs. in 162,000 shs. of 500 frs. each. *Bonds outstdg.*: Frs. 30,000,-000 of frs. 500 each. *Refineries*: Merkwiller, with annual capacity of 100,000 tons; concessions comprising 44,184 hectares, situated north of Strasbourg; produce and market "Socaline" gasoline, kerosene, lubricating oil, fuel oil and coke; operate 250 tank wagons.
- PETROFINA FRANCAISE**, 14 rue le Peletier, Paris. Ch. Sergeant, pres.; L. Meeus, L. Wenger, dirs. *Capital*: 2,000,000 francs.
- PURFINA TRANSPORTS, S. A.**, 14 rue la Peletier, Paris.

E. Cahen-Fuzier, pres.; Baron de la Chapelle, Leon Wenger, dirs. *Capital*: 200,000 fr. Own a tank steamer.

**SOCIETE ALGERIENNE DES PETROLES DE TLIOUANET**, 13 rue de Bourgogne, Paris. Org. France, 1916. *Board of directors*: E. Terquem, chm.; P. Jordan, mng. dir.; J. Aguilon, D. Beigbeder, E. Chevalet, C. A. Kennerley Hall, L. E. B. Homan, P. LeFevre-Vacquerie, H. de Peyrimhoff, D. Zifirupolo. *Authorized capital*: 4,500,000 frs. Company has concession of over 1005 hectares in Tliouanet district, canton of Relizane (Algeria); work is prosecuted in two areas of Messila and Medjilla.

**SOC. ANONYME des HUILES GALENA**, 30 blvd. Haussmann, Paris, France. Plant at Rouon. *Branches*: Bordeaux, Casablanca, Morocco. Org. France 1900. *Annual meeting*: June. *Officers*: M. J. A. Bertin, pres.; J. P. Benoist, v.p.; E. A. Hadley, sec. *Authorized capital*: 10,000 shs. com., par 500 frs., all issued. Markets on the Continent the special railroad lub. and illuminating oils of the Galena-Signal Oil Co. of Pa., and auto. lub. oils of Galena-Signal Oil Co. of Tex.

**SOC. ANONYME "LES CONSOMMATEURS DE PETROLE"**, 90 rue Saint-Lazare, Paris. *Officers*: Marcel Boucher, dir.; Paul Resal, gen.-sec. *Capital stock*: 22,500,000 frs. *Marketer*: Gasoline, kerosene, lub. oils and greases. Distributing stations at Dunkirk, Rouen, Bordeaux, La Pallice, Marseille.

**SOC. FRANCAISE DES PETROLES DE MALOPOLSKA**, 89 blvd. Haussmann, Paris, France. Org. France, 1922. *Annual meeting*: June. *Officers*: Lucien Haas, pres.; M. de Cambacires, v.p. *Authorized capital*: 270,000 shs. "A," par frs. 100; 12,000 "B," par frs. 250; all issued. Operates 3 refineries in Poland; 1 in Czecho-Slovakia, total annual cap., 180,000 tons. Produce kerosene, lubricating oils, gas and fuel oil, greases, paraffine and asphalt.

**SOCIETE FRANCAISE DES PETROLES "PREMIER"**, 44 Rue de Lisbonne, Paris, France. Org., 1920. *R. Wertheimer*, v.p.; *Directors*: H. Auerbach, J. Destombes, J. Fairbairn, H. Gaertner, F. Hamilton, H. Latilla, A. de Marchena, E. Parnas, C. Picard, R. Sewell, L. Vasseur; M. Hennequin, mng. dir. *Authorized capital*: 250,000 shares, par 500 fr. each. *Properties*: Proven acreage Boryslaw, Rypne, Kosmacz, Sloboda, a total of 10,981 hectares; 30 producing wells in Boryslaw 35 in Rypne, 8 in Kosmacz and Sloboda. Company engaged in all branches of the petroleum industry. directly or thru its various subsidiaries.

**SOCIETE GENERALE DES HUILES DE PETROLE**, 19 Rue de la Bienfaisance, Paris. Org. Paris, 1921, under direction of Anglo-Persian Co. *Officers*: L. Goeffray, pres.; Sir B. Zaharoff, and The Rt. Hon. Lord Greenway, v.p.s. *Authorized capital*: 240 million francs, of which 55% is subscribed by French group and 45% by Anglo-Persian group; all issued. The purpose of the society is the refining and importing into France and her colonies petroleum and all its products. Offices are in Petite Synthe, Douai, Calais, Saint-Ouen, Virty sur Seine, Saint Jean de Losne, La Harve, Donges, Marseille, Sillery, Rouen, Nomexy, Nevers, Toulouse, Tours, Alger at Oran.

**SOCIETE MARITIME DES PETROLES**, (Royal Dutch-Shell combine), 4 place de la Concorde, Paris, France. Org. France, 1919. *Directors*: A. S. Debenham, F. Marsal, A. P. Gray, A. Wallut; J. Gardoni, sec.; T. Gastu, mng. *Authorized capital*: 15,000 shares, par 5000 frs.; all issued. Transporters, tankship operators, etc.

**STEAUA FRANCAISE**, 280 blvd. St. Germain, Paris, France. Holding company of Steaua Romana, of Roumania. Org. France, 1920. *Directors*: Ernest Mercier, pres.; Marcel Champin, v.p.; M. Andrist, administrateur delegue; M. de la Bourdonnaye, sec. *Authorized capital*: 115,000,000 frs., divided in 23,000 shares A and 207,000 shares B, par 500 frs.; all issued.

**TERRACINI & CIE**, 79 rue de Miromesnil, Paris, France. *Marketer*: Petroleum products; plant at La Mailleraye-sur-Seine, on river Seine.

## GERMANY

**"DEBAG" DEUTSCHE BETRIEBSTOFF AKTIENGESSELLSCHAFT** (German Motor Fuel Corporation) principal office, Munchner Strasse No. 1, Dresden, Saxony. Oil terminal with complete facilities New Petroleum Harbor, Hamburg, Germany. Branches in all cities of Germany. Dr. Albert Somer, Managing Director, Dresden. American office, Produce Exchange Building, 2-8 Broadway, New York, William A. Ward, representative. Importers and marketers throughout Germany of gasoline, kerosene, gas and fuel oils, waxes, petroleum, cylinder stocks, lubricating oils, coke, asphalt, etc. Exporters of benzol, creosote, etc.

**DEUTSCH-AMERIKANISCHE PETROLEUM GESELL-**

**SCHAFT**. Subsidiary of Standard Oil Co. (N. J.), Hamburg. *Authorized capital*: 18,000,000 M. *Directors*: H. von Riedemann, H. Bremen, H. Harneit, H. Dotzert, F. Klasen, F. Brems. *Marketer*: Petroleum products; owns 8 sea-going tank vessels, gross tonnage 38,500; also has harbor and river equipment.

**DEUTSCHE ERDOEL-AKTIENGESSELLSCHAFT**, 61 Martin Lutherstrasse, Berlin. Org. Germany, 1899. *Officers*: Dr. G. Solmssen, pres.; Dr. P. v. Schwabach, Hugo v. Gahlen and Dr. E. Springer, v.p.s.; C. Adler, E. Middendorf, B. Szilasi and R. F. Ullner, mng. dirs. *Authorized capital*: 250,000 ordinary shares, 200,000 nominal shares, 1000 m. each; all issued. *Properties*: Company owns and operates directly or through subsidiary companies large part of oil-producing territory of Germany; leases in Hanover (Wietze, north-western Germany), three complete refineries situated in Wilhelmsburg (near Hamburg), Linden (near Hanover), Grabow (Mecklenburg), with an aggregate cap. of about 80,000 tons (512,000 bbls.) per annum; owns controlling interest in nine gasoline refineries in Germany, one of these operating; also in several candle factories, manufacturing paraffine and bees-wax, etc.; manufacturing of mineral oils by treating lignite is carried on on a large scale by subsidiaries working lignite mines in principal brown coal fields of Central Germany; the lignite is transformed by 14 modern briquette factories into bricks from which tar and other by-products are extracted in huge generator plants at Rositz, Fichtenhainichen and Regis (Saxony); tar is handled by a special refinery having annual working capacity of 75,000 tons (470,000 bbls.); sale of products is carried through by special selling organizations most important of which is "Olex Co." owning storage tanks, distributing plants and filling stations all over Central Europe; in addition, company owns number of tank cars, barges, motor boats, steel tank wagon accommodations, etc.

**EUROPAISCHE PETROLEUM-UNION** G. M. B. H., (Bremen), Charlottenburg 2, Hardenbergstrasse 43, Berlin. Inc. June 21, 1906. *Directors*: Dr. Adolf Stauss, P. Nirnheim. *Authorized capital*: 37,000,000 m. *Properties*: Interested in petroleum thru following: Deutsche Petroleum-Verkaufs Gesellschaft of Hamburg and Berlin; Petroleum Handel-Maatschappij of Amsterdam; Societe Belgo-Hollandaise des Petroles of Brussels; Petroleum-Produkte, Aktiengesellschaft, Zurich; Oesterreichische Naphta-Import-Gesellschaft, Vienna; Deutsche Oel-Import-Gesellschaft m.b.H., Hamburg; Det Nordiske Mineral-Olie Kompagnie Aktieselskab, Copenhagen; Bayerische Petroleum-Gesellschaft m.b.H., Munchen; Schepen-Exploitatie Maatschappij "Flora," Amsterdam and Tankmotorschip "Sophia," Maatschappij, Amsterdam.

**FREUND JOSKY & CO.**, 19-21 Stadthausbrücke, Hamburg, 36, Germany. Holds interest in Kraluper Mineralolraffinerie, Prague (Czechoslovakia). Org. 1919. *Annual meeting*: May. Partnership of Albert Freund and Walter Josky. *Authorized capital*: 1,000,000,000 m. *Properties*: Tank plant in Hamburg; operate several filling stations on Continent; own 40 tank cars.

**HUGO STINNES-RIEBECK OEL-AKTIEN-GESELLSCHAFT**, Bln.-Schoeneberg, Hamburg, Germany. This is the oil division of the Stinnes interests; absorbed the Aktien-Gesellschaft für Petroleum-Industrie, in 1925.

## GOLD COAST

**SOCIETE FRANCAISE DE PETROLE**, Ltd., Kingsway House 103, Kingsway. London, W. C. 2, Eng. Org. Eng., 1907. *Annual meeting*: June. *Directors*: C. J. Baker, Chrmn.; A. Mitchell, W. T. Key; R. D. G. Morris, sec. *Authorized capital*: 546,846 shares com., par £1; issued; 531,531; 531,540 shares pref., par 2 s; issued, 224,991. *Properties*: Oil and bitumen concessions covering 160 square miles in Gold Coast Colony, West Africa.

## GREECE

**ANGLO-HELLENIC OILFIELDS**, Ltd., 40-42 Broad Street, E. C. 2, Lond., Eng. Org. Eng. 1920. *Directors*: M. Summers, chm., H. A. Clifton, Col. W. H. Tristram. G. A. Woodley, sec. *Authorized capital*: 200,000 shares. 5s each, 121,200 shares issued. *Properties*: Concession for 99 years from June, 1912, on 23,700 a. near Sofouli, on Aegean Sea. Active negotiations have been suspended pending confirmation of titles by Hellenic Govt.

## GUATEMALA

**GUATEMALA OIL CORP.**, 8a Avenida Sur, Guatemala City, Guatemala. Org. Guatemala, 1923. *Directors*: Victor M. Estevez, Julian Flores I, Alonzo R. Guerra and Jose E. Suay; J. A. Martinez, pres. and mng. director; Jose Lemus, treas.; J. M. Feduchy, purch. agt.; J. E. McGuire, field supt. *Authorized capital*: 500,000 shares com., par \$10, issued 100,000; 67,000 fully paid. *Properties*: 322,500 a. unproven, El Peten district, Altaverapaz, Izabal, Guatemala. Also Marketer and Exporter.

**GUATEMALA SYNDICATE**, 17 Battery pl., New York. Intercontinent Pet. Corp. owns 80% of company. *Branch:* Guatemala City, Guatemala. Org. Del. 1925. *Officers:* Addison Outwater, pres.; C. M. Barnett, Jr., sec.-treas. *Authorized capital:* 1,500,000 shares com., par \$5.

**PERPETUAL PETROLEUM CORP.**, 80 Federal st., Boston, Mass. *Branch:* 42 Broadway, New York. Subsidiary of Consolidated Petroleum Corp. Org. Del., 1923. *Officers:* H. H. Stevens, pres.; H. L. Carnahan, v.p. and g. m.; Wm. Harper, Jr., v.p. and treas.; Ray Coburn, sec. *Authorized capital:* 2,000,000 shares com., par \$1, all issued. Holds 325,000 a. unproven in Guatemala. Well drilling near Lake Izabal.

**SOCIEDAD PETROLERA IZABAL-CASTELLANOS Y CIA, Ltda.**, Pasaje Coloma 6, Guatemala City, Guatemala: *Branch:* 17 Battery pl., New York, care of J. E. Kelly. Org. Guat. 1922. *Officers:* Felix Castellanos, pres.; Fernando Cruz, treas.; Rafael Pinol, sec. *Authorized capital:* 5000 shares com., par \$100, 2750 issued. Has 9,000,000 a. concession in Guatemala.

**SOUTHERN EXPLORATION CO., Inc.**, 90 West st., New York. *Branch:* Guatemala City, Guatemala. Org. N. Y. 1922. *Officers:* O. W. Wells, pres.; M. D. Wells, v.p.; Wm. F. Hayward, sec.-treas. *Authorized capital:* 10,000 shares, par \$10. Holds potential oil concession of about 4,000,000 a. in Guatemala.

## HOLLAND

**AMERICAN PETROLEUM CO.**, Rotterdam, Holland. Subsidiary of Standard Oil Co. (N. J.). *Capital:* 15,000,000 florins. Engaged in marketing petroleum products in Holland and part of Germany. Has bulk importing and storage stations at Rotterdam and Amsterdam.

**ARNHEM PETROLEUM CO.** (Arnhemsche Petroleum Maatschappij), Heerlen, Holland. Subsidiary of Orion Petroleum Co. *Branch:* Ploesti, Roumania. Org. Nov. 2, 1897, under laws of Holland. *Directors:* J. Koster, chmn.; Baron Dr. Chs. de Bieherstein Rogalla Zawadsky, J. H. Dupont, sec.; R. de Kat, Dr. L. B. J. van Oppen; Capt. T. S. Masterson, g.m. *Authorized capital:* Dutch florins, 800,000; par 1000 florins; all issued. The company owns concession in Roumania, at Bustenari, Recea, Grauser, etc.

**CONTINENTAL PETROLEUM CO.**, Wilhelm Buytewechstraat No. 70, Rotterdam. *Branch:* Amsterdam. Subsidiary of The Texas Co. (U. S. A.) Marketer of entire line of parent Co.

**BATAAFSCHE PETROLEUM MAATSCHAPPIJ**, Carel van Bylandtlaan, 30, The Hague, Holland (Batavian Petroleum Co.). Subsidiary of Royal Dutch-Shell group. Org. Holland, 1907. *Directors:* H. W. A. Deterding, J. E. F. de Kok, Dr. J. Th. Erb, J. B. A. Kessler, mng.; Dr. A. Capadose, Dr. J. W. Yzerman, Dr. C. J. K. Van Aalst, G. C. B. Dunlop, Dr. J. Luden, The Rt. Hon. Visc. Bearsted of Maidstone, W. Foot Mitchell, Sir R. MacLeod, Sir R. W. Cohen, A. Agnew, A. S. Debenham, Dr. Aug. Phillips. *Authorized capital:* 300,000,000 guilders (par equal to \$120,600,000). 20 yr. 4½% sinking fund guaranteed, deb. due 1946, 72,000,000 guilders (\$28,944,000); 15 yr. 4¼% guaranteed, deb. issued Jan. 1, 1927; due Jan. 1, 1942, \$25,000,000. *Properties:* The Company took over from the Royal Dutch Company The Shell Transport and Trading Company, Limited, practically all of their properties and assets connected with the production of petroleum in the Dutch East Indies. The company subsequently extended its operations through acquisition of interests in oil producing enterprises in Venezuela and Argentina. The Royal Dutch company owns 60%, and the Shell company, 40% of the company's capital stock. Net nearnings of the company for the year 1925, after all charges, amounted to \$24,636,997.

**DORDTSCH PETROLEUM MAATSCHAPPIJ**, Carel van Bylandtlaan, 30, The Hague, Holland. Subsidiary of De Bataafsche Petroleum Co. (Royal Dutch-Shell Combine). *Officers:* Sir H. W. A. Deterding, g.m.; Jhr. H. Loudon, Dr. J. W. Yzerman, Dr. J. Th. Erb, and J. E. F. de Kok, mgrs. *Authorized capital:* 2000 shares com. stock, par 1000 florins; all issued.

**GECONSOLIDEERDE HOLLANDSCHE PETROLEUM COMPAGNIE** (Consolidated Holland Petroleum Co.), Carel van Bylandtlaan, 30, The Hague, Holland. Subsidiary of De Bataafsche Petroleum Maatschappij (Royal Dutch-Shell Combine). Org. Holland 1907. *Annual meeting:* June, at the Hague. *Directors:* Sir H. W. A. Deterding, J. E. F. de Kok, Dr. J. T. Erb, J. B. A. Kesfler; N. von Wijk, mgr. P. van den Brock, sec. *Authorized capital:* 24,000,000 florins; issued 18,200,000 florins. Company holds about 63% of capital stock of Societe Anonyme Astra Romana, which is operating and marketing company.

**HOLLAND DRILLING CO.** (Nederlandsche maatschappij tot het verrichten van Mijnbouwkundige Werken), Heerlen, Holland. Org. Holland, 1902. *Annual meeting:* Haarlem, Holland. *Directors:* A. Bertling, pres.; G. P. J. Beccari, Dr. Leo Mesritz, W. Padt, Dr. H. Tuymelaar, J. Koster, g.m. *Authorized capital:* 5,500,000 Dutch florins com., par 1000 florins; issued 1,700,000 florins. The company owns concessions in Dutch East Indies, extending over more than 500,000 a., exploitation of which was in 1915 handed over to Netherlands Colonial Petroleum Co. of Rotterdam, Holland, against a cash payment and royalty. The company is interested in the Phoenix Oil & Transport Co., Comodoro Oil & Transport Co., and "Sirius" Petroleum company, and has a factory at Heerlen, Holland, for manufactory of drilling plants and implements; is also acting as boring contractors in different countries.

**N. V. PERLAK PETROLEUM MAATSCHAPPIJ**, Princessegracht 12, The Hague, Holland. Org. Holland, 1902. *Branch:* Batavia, Java, care of P. Feenstra, Binnen Nieuwpoortstraat, representative. *Annual meeting:* June, Amsterdam. *Directors:* H. Blok Wijbrandi, sec.; J. A. Stoop, Th. W. Blijdenstein, A. D. W. de Vries. *Authorized capital:* 12,000 shs., par 375 fls., all issued. Operates producing properties at Aloer Mas, Atjeh, Sumatra's east coast, Dutch East Indies. Products sold to Royal Dutch. Has 114 prod. wells, 277,300 liters daily av.

**N. V. PETROLEUM MAATSCHAPPIJ "ZUID-PERLAK"** Princessegracht, 12, The Hague, Holland. Org. Holland, 1905. *Annual meeting:* June, Amsterdam. *Directors:* H. Blok Wijbrandi, sec.; J. A. Stoop, A. D. W. de Vries, Th. W. Blijdenstein. *Authorized capital:* 1500 shares, par 1000 fls.; all issued. Producing wells at Aloer Mas, east coast of Sumatra; crude sold on contract to De Bataafsche Petroleum Maatschappij.

**NEDERLANDSCHE KOLONIALE PETROLEUM MAATSCHAPPIJ**, Benoordenhoutscheweg, The Hague, Holland. *Branches:* Sluisbrug, Weltevreden, Batavia (D. E. I.). *Managing directors:* W. T. Klaare and F. J. E. Horstmann. *Authorized capital:* 24,500,000 fls. Operates refineries at Soerigei Gerong (Talembang), and Kapoean, Residency Rembang, Dutch East Indies, making gasoline, kerosene and fuel oil; properties in Palembang (Sumatra) and Rembang (Java).

**NEDERLANDSCHE MAATSCHAPPIJ TOT HET VERRICHTEN VAN MIJNBOWKUNDIGE WERKEN** See Holland Drilling Co., listing.

**ROYAL DUTCH PETROLEUM CO.** (Koninklijke Nederlandsche Maatschappij tot Exploitatie van Petroleumbronnen in Nederlandsch-Indie), Carel van Bylandtlaan 30, The Hague, Holland. Org. Holland, 1890. *Annual meeting:* Amsterdam, June. *Commissaries:* Dr. A. Capadose, chmn.; G. C. B. Dunlop, sec.; Dr. J. W. Yzerman, Dr. C. J. K. van Aalst, Dr. J. Luden, Jhr. H. Loudon, Dr. B. C. de Jonge and Dr. Aug. Phillips. *Directors:* Sir H. W. A. Deterding, gen. dir.; J. E. F. de Kok, Dr. J. Th. Erb, J. B. Aug. Kessler, mng. directors. *Authorized capital:* 570,000, shares com., issued 412,103; priority, 28,500 shs., all issued; pref., 1500 shs., all issued; par, all three, 1000 fls. *Properties:* Amalgamated with Shell Transport & Trading Co. of England, in 1907, thru formation of Anglo-Saxon Petroleum Co. of England and De Bataafsche Petroleum Maatschappij of Holland. The Royal Dutch Co. owns 60% and the Shell Co. 40% of capital stock of both companies. The Royal Dutch-Shell Combine has controlling interest in the following companies: United States—Shell Co. of Calif., Roxana Petroleum Corp., Ozark Pipe Line Corp., New Orleans Refining Co., Shell-Union Oil Corp. Mexico—Mexican Eagle Oil Co., La Corona Petroleum Co., Cia. Mexicana Holandesa La Corona, Tampico Panuco Petroleum Maatschappij. Canada—Shell Co. of Can. Panama—Asiatic Petroleum Storage Co. (Panama), Ltd. Venezuela—The Caribbean Petroleum Co., Venezuelan Oil Concessions, Ltd., Colon Development Co., Ltd., the V. O. C. Holding Co., Ltd. Trinidad—United British Oilfields of Trinidad, Ltd. Dutch West Indies—Curacaosche Petroleum Industrie Maatschappij. Dutch East Indies—Ceram Oil Syndicate. Roumania—Astra Romana Societe Anonyme. Egypt—Anglo-Egyptian Oilfields, Ltd. Italy—Nafta Societa Italiana pel Petrolio ed affini. Russia—Societe Commerciale et Industrielle de Naphthe Caspienne et de la Mer Noire; Soc. Anonyme pour l'Industries des Napht Std. Russe de Grosny. Societe de Mazout; Ural Caspian Oil Corp., Ltd.; North Caucasian Oil Fields, Ltd.; New Schibaieff Petroleum Co., Ltd. Numerous other interests are held, including extensive fleet operated by Nederlandsch Indische Tank Stoomboot Co., and Curacaosche Scheepvaart Maatschappij, total tanker tonnage controlled being approximately 1,600,000 dwt.

## HUNGARY

**COMPAGNIE HONGROISE et BELGE des HUILES MINERAIRES**, Budapest. *Directors:* L. Meeus, L. Wenger, L. Stux.

Ph. Faber. *Capital*: 1 milliard of crowns. Marketing of petroleum products in Hungary.

**LONDON & BUDA-PEST OIL SYND., Ltd.**, 80 Bishopsgate, London, E. C. 2, Eng. Org. Eng., 1911. *Directors*: W. L. W. Bird, chmn.; B. Evans, J. A. Kellaway. *Authorized capital*: £37,000. *Properties*: 24,500 a. on Mura Island, Hungary.

## INDIA

**ANGLO-PERSIAN OIL CO. (India), Ltd.**, Britannic House, Finsbury Circus, London, E. C., England. Inc. 1920. *Dirs.*: Lord Greenway, H. B. Heath Eves, J. B. Lloyd, Sir E. H. Packe, G. C. Whigham. J. Clark, sec. *Authorized capital*: 1,200,000 shs. com., par £1, issued 300,000. Subsidiary of Anglo-Persian Oil Co., Ltd.

**ASIATIC PETROLEUM CO. (India), Ltd.**, St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group). Org. Eng. 1911. *Directors*: Rt. Hon. Visc. Bearsted of Maidstone, Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, A. Agnew; G. S. Engle, sec. pro tem. *Authorized capital*: £2,000,000, par £10; all issued. *Properties*: Oil properties, plant, steamers, etc., in India.

**ASSUM OIL CO., Ltd.**, Britannic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1899. *Directors*: Sir J. T. Cargill, H. S. Ashton, R. I. Watson, W. G. Corfield, G. C. Whigham. *Authorized capital*: 310,000 shares ordinary, par £1, all issued; 140,000 pref., par £1, issued £90,000. *Properties*: Concession from the Secretary of State for India; Digboi and Makum oil fields northeastern Assam; refinery at Digboi. Under control of Burmah Oil Co.

**ATTOCK OIL CO., Ltd.**, 6 Fenchurch av., London, E. C. 3, Eng. Org. Eng., 1913. *Directors*: W. A. Bankier, chmn.; B. T. Petley, Sir Louis Dane, J. R. Crockett. *Authorized capital*: £1,500,000, par £1. *Properties*: Concession of six sq. miles at Khaur, Attock district, Punjab, India; several producing wells and refinery at Rawalpindi.

**BUDDERSPORE OIL CO., Ltd.**, 4 Fenchurch av., London, E. C. 3, Eng. Org. Eng., 1912. *Directors*: Col. A. J. MacLaughlin, chmn.; W. E. Ilbery, Mary Maclean. *Authorized capital*: £1046, par £1. *Properties*: Oil rights on 100 a. on Budderspore Tea Estates, Assam.

**INDO-BURMA OILFIELDS, Ltd.**, Finsbury Pavement House, London, E. C. 2, Eng. Org. Eng., 1920. *Directors*: Sir E. A. Altham, Earl of Denbigh, Sir B. Blood, C. F. Perkins, R. F. M. Scott, H. G. Latilla; J. J. Sneddon, sec. *Authorized capital*: £2,000,000, par £1. *Properties*: Oil properties Yennanyaung, Mindegyi, Yenamma, Padaupin districts, Burma.

**INDO-BURMA PETROLEUM CO., Ltd.**, 26 Merchant st., Rangoon, Burma. *Branches*: Bombay, Calcutta and Chittagong. Org. India, 1909. *Directors*: W. T. Howison, R. Sinclair, A. Chandoo; A. P. Baxter and J. Tait, mgrs. *Authorized capital*: Rs 100,00,000, par Rs 40, of which Rs 68, 61,800/ issued. *Properties*: Oil lands in India and Burma; refineries at Rangoon and Pantha.

**NATH SINGH OIL CO., Ltd.**, Yenanyung, Upper Burmah, India. Org. India, 1908. *Managing director*: B. Nath Singh; treas., M. L. Sinha; agent, J. Singh. *Authorized capital*: 400,000 shares com., Rs 10/ par, 238,123 shares issued. *Properties*: 60 wells in Yenanyung field, producing 300 bbls. daily av.; 92 square miles unproven acreage in Saw, Seikpyu and Pauk township of Pakokky district. *Refinery*: 300-bbl. plant, making petrol, kerosene and lubs at Sadaing, Yenanyung. Has 7 miles 4-in. pipe line Twingone to Sadaing and 52 miles 6 in. line Seikpyu to Leya. Markets own products branded "Peacock" gasoline, and "One Horse." Two Horse and Three Horse kerosene. Has 2 motor trucks and 1 caterpillar tractor.

**UPPER BURMA OIL CO., Ltd.**, Brook House, Walbrook, London, E. C. Eng. Org. Eng., 1911. *Directors*: H. J. Stephens, chmn.; A. C. L. Guyer, W. R. Fuller; C. Beavis, sec. *Authorized capital*: £200,000, par £1 and 5s. *Properties*: Acreage in Yenanyung fields, Upper Burma.

**WHITEHALL PETROLEUM CORP., Ltd.**, 53 Parliament st., London, England. J. de C. Balladie, sec. *Properties*: Lahore, Punjab, India.

**YOMAH OIL CO., (1920), Ltd.**, 47-50 China st., Rangoon, Burma. Org. Burma, 1920. *Directors*: H. P. Cameron, L. K. Chang, L. K. Gim, L. C. Tsong; R. T. Dixon, sec. *Authorized capital*: 30,000 shares, 100 rupees each, all issued. *Properties*: Oil property Minbu field, Magwe district, Burma; tank storage on Irrawaddy river; pipeline connecting with properties.

## IRELAND

**IRISH-AMERICAN OIL CO., Ltd.**, 36 Queen Anne's Gate, London, S. W. 1, Eng. Subsidiary of Anglo-American Oil

Co., Ltd. Org. 1923. *Authorized capital*: £250,000, 7½% cumulative preference shares and £250,000 ordinary shares. Marketer of parent company's products branded "Angloco" gasoline, oils, etc.

## ITALY

**ATLANTIC REFINING CO. of ITALY, The**, 260 So. Broad st., Philadelphia, Pa. Subsidiary of the Atlantic Refining Co. Org. Del., 1924. *Authorized capital*: 1000 shares com., par \$100, all issued and owned by parent company. Marketer of refined products in Italy.

**NAFTA SOCIETA ITALIANA PEL PETROLIO ED AFFINI**, via Martin Piaggio 1, Piazza Corvetto, Genoa, Italy. Org. Italy, 1912 (Royal Dutch-Shell group). *Directors*: A. Pozzo, pres.; G. Borromeo, v.p.; T. Jemoli, B. G. Marchese, C. Goldmann, U. Brusati, B. A. Fenwick, C. deCamillis, L. Cavanna. *Authorized capital*: 40,000 shares, par 5000 lire, all issued. *Properties*: Owns ocean installations at Spezia, Naples, Augusta, Vado, Spezia, Leghorn, Naples, Palermo, Augusta, Venice, and distributing depots in all principal towns in Italy; handle gasoline, kerosene, fuel and gas oil, lubricating oils, etc.

**PETROLIA D'ITALIA, Ltd.**, Via Andegari, 12, Milano, Italy. *Officers*: Emilia Scalini, pres.; Leonce Marchand, v.p.; Giovanni Magnasco, sec.; Vittorio Amoretti, Clement Dumat, Emilia Laporte, Paul Marchand, Charles Planet, Giulio Cassi, directors. *Capital*: 15,000,000 lire divided into 150,000 shares of par 100 lire each. *Properties*: Owns 200 wells in Montecchio, Emilio Province, property in Roumania and Poland. Has a refinery in Montecchio with a daily capacity of 40 tons.

**RAFFINERIA DI OLII MINERALI S. A.**, via Mazzini 8, Fiume, Italy. *Branch*: Via Sardegna 14, Rome. Org. Italy, 1923. *Annual meeting*: July. *Officers*: Prince Caetani, pres.; Cav. Gr. C. I. V. Laviosa, v.p.; Rosboch Ettore, adm. del.; Spiero Alfredo, mng. dr. *Authorized capital*: 62,500 shares, par 400 lit., all issued. Refinery at Fiume, making all petroleum products; owns 250 tank cars.

**SOCIETA ITALO-AMERICANA PEL PETROLIO**, Genoa, Italy. Subsidiary of Standard Oil Co. (N. J.), J. A. Mowinckel, pres. *Capital*: 250,000,000 lire. *Marketer*: Petroleum products in Italy, Algiers, Tunis, Malta, Tripoli and Switzerland.

## JAPAN

**KOKUSAI INTERNATIONAL PETROLEUM CO., Inc.**, 361 Harajiku Aoyama, Tokio, Japan. *Branches*: Osaka and Otaru. Org. Japan, 1921. *Meetings*: July and Jan. *Officers*: T. Katoda, pres.; Y. Shimura, sec.-treas.; U. Taniguchi, g.m. *Authorized capital*: 1,000,000 yen. Importers gasoline and lubricating oils.

**NIPPON ASPHALT KOGYO KABUSHIKI KAISHA**, Tokyo, Japan. Org., 1910. *Properties*: Tsukigi field of Akita district. Asphalt is chief product.

**NIPPON OIL COMPANY, Ltd.**, Marunouchi, Tokyo, Japan. *Branches*: Osaka, Shimonoseki, Kashawasaki, Akita and Otaru. Org. May, 1888. *Meetings*: Apr., Oct. *Officers*: K. Hashimoto, pres.; Jiro Tanaka, Montaro Tsuge and T. Wakano, mng. dr. *Authorized capital*: 1,600,000 shares, par value 50 yen; issued 800,000 fully paid, 800,000 quarter paid. *Properties*: Refineries at Kashiwazaki, Niigata, Akita, Hokkaido, Taiwan, Tsurumi and Sagara; natural gasoline plants at Nishiyama, Kurokawa and Yuri; producing properties in Wshiyama, Higashiyama, Niitsu, Korokawa, Toyokawa, Kubiki, Michikawa, Hokkaido, Taiwan and Sagara; operate 100 filling stations, 3 tank steamers, products branded "Bat-Brand"; Pipe gathering lines.

## JAVA

**DE BATAAFSCHE PETROLEUM MAATSCHAPPIJ**, Carel von Bylandthlaan 30, The Hague, Netherlands, Java. Subsidiary of Royal Dutch-Shell combine. *Properties*: Concessions in Louise, Tarakan I., Tarakan II., Nonny and Moera fields. Borneo; refineries at Panghalan, Brandan, Pladjoe, Tjepoe, and Balik Pappan; Tarakan Island concessions are leased from Tarakan Petroleum Maatschappij on royalty of fl. 1.25 per ton; Moera concession also operated on royalty basis. See Holland.

**N. I. KOLONIALE PETOLEUM MIJ**, Batavia, Java. Subsidiary of Standard Oil Co. (N. J.) *Properties*: Concessions on oil lands in Java and Sumatra.

**VEREENIGDE JODOUM FABRIEKEN**, Soerabaya, Java. *Properties*: Concession in Petiken area, Residency of Soerabaya, Java.

## JUGOSLAVIA

SERBIA, BANK OF (Oil Dept.), 45 Knjas Mihajlova st., Belgrade Serbia (Yugoslavi). *Branches:* Zagreb, Sarajevo and Pancevo. *Org.* Serbia, 1905. *Officers:* Dr. Pavle Popovitch, pres.; Sal Asriel, v.p.; Milan Babitch, sec.; Vlad. Saritch, treas.; V. S. Jankovitch, g.m.; Joseph Licen, pur. agt. *Authorized capital:* 50,000,000 shares com., par 100 dinars; 40,000 shares pref., par 100 dinars; 6,400,000 dinars bonds outstanding, 7% per annum. *Properties:* 40,000 sq. metres, Belgrade. Markets all oil products.

## MALAY STATES

ASIATIC PETROLEUM CO., (Federated Malay States), Ltd., sub. of Anglo-Saxon Petroleum Co., St. Helens Court, Great St. Helens, London, E. C. 3, Eng. *Org.* Eng. 1911. *Dirs.:* Rt. Hon. V. Bearsted of Maidstone, Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, A. Agnew; G. S. Engle, sec. pro tem. *Authorized capital:* £150,000, par £10; issued £150,000. *Properties:* Freehold and leasehold properties, plant, etc., in Federated Malay States.

DAI NIPPON SEKIYU KOGYO KABUSHIKI KAISHA, Tokyo, Japan. *Org.*, 1916. *Properties:* Niigata district of Echigo Province, Akita district of Ugo Province, and Hokkaido.

## MEXICO

AMERICAN FOREIGN OIL CORP., 24 Broad st., New York. *Chairman's office:* 124 Fenchurch st., London E. C.; 56 Faubourg St. Honore, Paris. *Org.* Va., 1920. *Annual meeting:* June. Holds 85% interest in Cia Mexicana de Petroles El Sol and 90% Cia Mexicana de Oleoductos Publicos. *Officers:* Col. J. L. O'Connor, chm.; F. Y. McLaughlin, pres. and g.m.; A. G. L. Try, sec.-treas. *Authorized capital:* 2,500,000 shares com., par \$5, issued 1,000,000. *Properties:* Proven acreage Panuco River and Federal zones Mexico; 3 wells, producing daily av. 10,000 bbls.

AMERICAN INTERNATIONAL FUEL & PETROLEUM CO., 81 E. Madison st., Chicago. *Branch:* Los Esteros, Altamira, Tampico. *Authorized capital:* \$3,000,000. *Properties:* 22,100 a. owned and 23,800 a. leased in Los Esteros and 89,000 a. owned in Tamaulipas.

ATLANTIC GULF OIL CORP., 25 Broadway, New York. Subsidiary of Atlantic Gulf & West Indies Steamship Lines; *Org.* Va. 1919. *Officers:* Franklin D. Mooney, pres.; R. C. MacBain, treas.; J. G. Gredler, sec.; D. M. Hill, pur. agt. *Authorized capital:* 200,000 shares com., par \$100; all issued. *Properties:* Acreage and production in southern fields, Mex., 9 wells, 3700 bbls. daily; 20,000 a. unproven; T. R. Batte, field supt. Operate 12 tankers, aggregate tonnage 148,000 deadweight.

ATLANTIC LOBOS OIL CO., 260 S. Broad st., Philadelphia. *Branch:* Tampico, Mex. Holds interest in Port Lobos Petroleum Corp., Cortez-Aguada Pet. Corp. and Adrian Petroleum Corp., Inc. *Org.* Del., 1919. *Annual meeting:* 2nd Tues., May at Wilmington, Del. *Officers:* W. M. Irish, pres.; Thos. Carter and J. H. Stone, v.p.s.; Albert Hill, treas.; J. W. Silveira, sec. *Authorized capital:* 500,000 shares com., no par, 499,333 issued; 200,000 shares pref., par \$50, all issued. *Properties:* Leases in the Hacienda de la Aguada (San Diego Valdeamar) where 11 wells were drilled and work suspended April, 1925, pending further geologizing of structure; also has in Lagartero-Cebadilla-Cahuayotes areas, and in old Amattan and Tepetate fields. Has topping plant at Guayabalillo, Mex.; plant being a two-unit plant of 10,000 bbls. daily capacity for each unit.

BOSTON MEXICAN LEASING CO., 57 Exchange st., Portland, Me. *Org.* Me., 1915. *Annual meeting:* 2nd Tues., Jan. *Authorized capital:* 10,000 shares com., par \$10, issued 6900. *Properties:* "Los Chotes" leasehold, Panuco district, Mex.

CALIFORNIA INVESTMENT CO., S. A., Tampico, Mex. Subsidiary of Venezuela Mexicana Oil Corp. *Properties:* Terminal at Tampico.

CHIJOLES OIL, Ltd., 49 St. James st., London, S. W. I., Eng. *Org.* 1913, to acquire oil-bearing lands in Vera Cruz, Mex. F. C. Jenkins, sec. *Authorized capital:* 200,000 shares, par £1, issued 140,000. The company's chief assets now are 7445 ordinary shares of 100 florins each in the Tampico-Panuco Petroleum Maatschappij, which see.

CIA. DE GAS Y COMBUSTIBLE IMPERIO, S. A., 60 Wall st., New York. *Branch:* Tampico, Mex. Sub. of Cities Service Co. *Org.* Mex. 1919. *Officers:* B. R. E. Poinsett, pres.; U. H. Benderman, v.p.; E. Garza, sec.-treas. *Authorized*

*capital:* 2000 shares com., par \$50, all issued. *Properties:* Owns fleet of towboats and barges in Panuco River. Markets and exports petroleum products.

CIA. DE NAVIGACION, Tampico, Mex. *Branch:* Houston, Tex. *Org.* Mex. 1913. *Officers:* C. A. Barbour, pres. and g.m.; Melo y Ostas, v.p.; T. M. Weber, sec.; J. C. Barbour, treas. *Authorized capital:* 250 shares, par \$50, all issued. Markets. Operates steamers and 9 barges.

CIA. DE TERRENOS PETROLIFEROS "IMPERIO," S. A., Edificio Calzada, Tampico, Mex. Sub. of Cities Service Co. *Org.* Mex. 1921. *Officers:* T. Chapin, pres.; M. R. Morano, v.p.; J. J. C. Jaye, sec.-treas. *Authorized capital:* \$50,000 com., all issued. *Properties:* Owns acreage in northern Mexico.

CIA. FINANCIERA DE PETROLEO, S. A., Ave. Uruguay 58, Mexico City. *Branch:* 5a Estado Oriente, 55, Tampico, Mex. *Org.* Mex., 1916. Luis Leal, mgr. *Authorized capital:* 3,000,000 shares com., par 5c. *Properties:* 750 a. proven and 2200 a. unproven, Ozulama and Tuxpam districts; 4 prod. wells, daily av. 3000 bbls.

CIA. MEXICANA DE TERRENOS Y PETROLEO, S. A., 120 Broadway, New York. *Branches:* Mexico, D. F.; Tampico; operating office, Apartado 10, Tabasco, Mex. Sub. International Petroleum Co. of Me. *Org.* Mex. 1921. *Officers:* A. A. Seraphic, pres.; A. R. Perez, v.p.; P. M. Longan, treas. and g.m.; M. A. Huidobro de Azua, sec. *Authorized capital:* 4000 shares, par \$1000 Mex. Cy. *Properties:* Large concessions Tabasco, Campeche, Chiapas and Quintana Roo Terr.

CIA. MEXICANA PETROLERA DEL GOLFO, S. A., Calle del Ayuntamiento, 82, Mexico City. F. E. Fanger, res. mgr. *Authorized capital:* \$375,000. *Properties:* 220 a. leased in Panuco, Ozuluama, Vera Cruz, with prod. well.

CIA. NAVIERA TRANSPORTADORA DE PETROLEO, S. A. Subsidiary of Huasteca Petroleum Co. For details see Mexican Petroleum Co., Ltd., of Del., under Refiners.

CIA. PETROLEO EL ESPINO, S. A., Tamaulipas No. 59, Tampico, Mex. *Org.* Mex., 1913. *Authorized capital:* 1,000,000 shares com., par \$1, issued 400,000. *Properties:* Acreage Panuco district, State of Vera Cruz.

CIA. PETROLERA "AZTECA," S. A., Damos & Altamira sts., Tampico, Tamaulipas, Mex. *Branch:* Dallas, Tex. Subsidiary Magnolia Petroleum Co. *Org.* Mex., 1918. *Officers:* P. J. Blackmon, pres. and g.m.; F. V. Faulkner, v.p.; Angel Flores, sec.; W. C. Proctor, treas. *Authorized capital:* 10,000 shares com., par \$50 (100 pesos), all issued. *Properties:* 750 a. State of Vera Cruz, Mex., in Amatlan, Chinampa and Zacamixtle; 2 prod. wells, daily av. 223 bbls.

CIA. PETROLERA DE SONORA, S. A., Ponca City, Okla. *Branch:* Avenida Cinco de Mayo, No. 6, Mexico, D. F., Mex. Subsidiary of Marland Oil Co. of Mex. *Org.* Mex., 1920. *Officers:* Chester H. Westfall, pres. and g.m.; F. T. Plaza, v.p.; G. R. Guzman, sec.; J. E. Woodworth, treas. *Authorized capital:* 100,000 shares com., par 10 pesos, all issued.

CIA. PETROLERA DE TEPETATE, S. A., Box 151, Tampico, Mex. *Org.* Mex. 1916. *Officers:* A. H. Gibson, pres.; M. L. Vincent, sec. and g.m. *Authorized capital:* \$37,500 (U. S. money); par \$100. *Properties:* Acreage in Tepetate district, Vera Cruz.

CIA. PETROLERA DEL AGWI, S. A., 26 Beaver st., New York. Sub. of Warner-Quinlan Co. *Properties:* Acreage in Tepezintla, and other southern fields of Mex., 11 wells, daily av. 3000 bbls.

CIA. PETROLERA FRANCO ESPANOLA, S. A., Ponca City, Okla. *Branch:* Avenida Cinco de Mayo 6, Mex. City. Subsidiary Consolidated Oil Cos. of Mex., S. A. *Officers:* C. H. Westfall, pres. and g.m.; F. T. Plaza, v.p.; G. R. Guzman, sec.; J. E. Woodworth, treas. *Authorized capital:* 6,000,000 shares, par 1 peso, all issued.

CIA. TERMINAL UNION, S. A. Subsidiary of Tex-Mex. Fuel Oil Co., 817 Russell bldg., San Antonio, Tex. *Branch:* Tampico, Mex. *Org.* Mex., 1918. *Officers:* G. A. Alonso, pres. and g.m.; J. M. del Olmo, v.p.; E. L. Anderson, field supt.; A. Martinez, sec.; P. C. Assemat, treas. *Authorized capital:* 5000 shares com., par \$100. *Properties:* Leases in Panuco district, Vera Cruz.

CIA. TRANSCONTINENTAL DE PETROLEO, S. A., Tampico, Mex. Controlled by Standard Oil Co. (New Jersey). *Officers:* C. H. Lieb, pres.; W. E. McMahon and G. Weber, v.p.s.; C. A. Rojas, sec.; J. O. Shields, treas. *Authorized capi-*

tal: 400,000 pesos; all issued. *Properties*: Extensive holdings of prod. and undeveloped fields in Panuco and southern fields.

**CONSOLIDATED OIL COMPANIES OF MEXICO, S. A.**, Ponca City, Okla. *Branch*: Cinco de Mayo, No. 6 A, Mexico City and El Limón, S. L. P. Mex. Subsidiary of Marland Oil Co. of Mex. Holds interest in Cia Petrolera Franco Espanola, S. A. Org. Mex. 1920. *Officers*: C. H. Wsetfall, pres. and g.m.; B. E. Parrish and F. T. Plaza, v.p.s.; G. R. Guzman, sec.; J. E. Woodworth, treas. *Authorized capital*: 10,000,000 pesos, par 1 peso, all issued. *Properties*: Thru ownership of stock of Cia. Petrolera Franco Espanola owns oil rights of 275,000 a. adjoining Panuco and Ebano oil fields of eastern fields, and 65,000 a. in oil region of Tabasco and Chiapas.

**CONTINENTAL MEXICAN PETROLEUM CO.**, 1003 Higgins bldg., Los Angeles, Calif. *Branches*: 25 Broadway, New York, and Tampico, Mex. Org. Del., 1911. Subsidiary of General Petroleum Corp. *Annual meeting*: 3rd Tues. Apr. *Officers*: John Barneson, pres.; L. T. Barneson and R. A. Sperry, v.p.s.; Rodney S. Durkee, sec.-treas.; R. A. Sperry, g.m. *Authorized capital*: 5000 shares com., par \$100, all issued and owned by General Petroleum Corp. *Properties*: Owns terminal site opposite Tampico; 20,000 bbls. topping plant at Tampico, Mex.; part of 597 a. unproven Panuco district; 3563 a. Tantoyuca and joint ownership of leases with Texas Co. on 83,165 a. unproven, Nuevo Leon, operates 21 miles pipe lines in Mexico.

**CORTEZ-AGUADA PETROLEUM CORP.**, 260 S. Broad st., Philadelphia. *Branch*: Apt. 216, Tampico, Mex. Sub. of Atlantic Lobos Oil Co. Org. N. Y., 1913. *Annual meeting*: 1st Sat. Apr., N. Y. *Officers*: W. M. Irish, pres.; J. H. Stone and T. Carter, v.p.s.; J. W. Silveira, sec.; W. P. Taylor, Mexico mgr. *Authorized capital*: 500 shares com., par \$100, all issued.

**EAST COAST OIL CO., S. A.**, Tucson, Ariz. *Branch*: Tampico. Subsidiary Southern Pacific Co. Org. Mex., 1911. *Officers*: H. B. Titcomb, pres.; D. W. Reid, v.p. and g.m.; C. J. Hellerstedt, sec.-treas.; G. V. Green, p.a.; C. O. Harrison and G. C. Hatch, Jr., field supts. *Authorized capital*: 1000 shs. com., par \$50, all issued. *Properties*: Production in Panuco and Topila fields, Vera Cruz; 24 producing wells, daily av. 24,000 bbls.; pipe line from wells at Panuco to Panuco river; storage and shipping terminals on Panuco river; three tank steamers.

**EL AGUILA AZTECA INTERNATIONAL PETROLEUM CO.**, Avenida 5 de Mayo 32, Mexico City, Mex. *Branch*: Tuxpam, Vera Cruz. Org. Mex. and N. Y., 1915. *Annual meeting*: July 15. Jose L. Navarro, g.m. and v.p. *Authorized capital*: \$750,000. Shippers of crude petroleum.

**EMPIRE PIPE LINE CO. OF MEXICO**, 60 Wall st., New York. Subsidiary Cities Fuel & Power Co. *Branch*: Tampico. Org. Mex. 1917. *Officers*: E. P. Heiles, v.p.; E. Garza, sec.-treas. *Authorized capital*: 500 shs. com., par \$50, all issued. *Properties*: Owns leases covering approximately 6000 a. in Panuco field near Tampico, and owns in fee a rectangle of about 500 a. in same district. Prod. 1,848,023 bbls. in Cacalilac dist. in 1926.

**EL PROGRESO MEXICAN MINES, Ltd.**, 13 Copthall av., London, E. C. 2, Eng. Org. Eng., 1907. *Directors*: W. L. Bennett, chmn.; J. P. Rickman, A. Farmer, sec. *Authorized capital*: £50,000; par, 5s. *Properties*: Interest in Cia. Petrolera de Tantoyuca, owning 1275 a. in Tempoal valley, Mex.

**ENGLISH OIL CO., S. A.**, Apartado 506, Tampico, Mex. Subsidiary of Intercontinent Pet. Corp. Org. Mex., 1912. *Annual meeting*: Jan. *Officers*: Howard Willets, pres.; H. G. Curran, v.p.; W. B. Lewis, sec.-treas.; William A. Ward, g.m. *Authorized capital*: \$1000 (Mexican gold), par \$1; all issued. *Properties*: 241 a. Panuco district, Vera Cruz, and 1600 a. Tampico, Alto, Vera Cruz; daily cap. 2000 bbls.

**EUREKA, SOCIEDAD ANONIMA PETROLERA**, Avenida Uruguay 56, Mexico City. Org. 1916. Jose Maria Marquez, res. mgr. *Authorized capital*: \$3,000,000 nominal. *Properties*: 10 a. leased, Panuco, Ozuama, Vera Cruz; 1 prod. well in Panuco.

**FREEPORT & MEXICAN FUEL OIL CORP.**, Tampico, Mex. *Branch*: Chronicle bldg., Houston, Tex. Subsidiary of Freeport & Tampico Fuel Oil Corp., which is a subsidiary of Sinclair Consolidated Oil Corp. *Properties*: Prod. acreage in Panuco field, Mex.; refineries at Tampico and Meraux, La.

**FREEPORT & TAMPICO FUEL OIL TRANSPORTATION CO.**, Tampico, Tamps., Mex. *Branch*: Chronicle bldg., Houston, Tex. Subsidiary of Freeport & Tampico Fuel Oil Corp., which is a subsidiary of Sinclair Consolidated Oil Corp. *Properties*: Operates line of tankers and tank cars and pipe line from Panuco field to terminals at Tampico.

**GLOBE PETROLEUM CORP.**, 3405 Woolworth bldg., New

York. *Branch*: Tampico. Holds int. in Globe Pet. Co. S. A. Org. Va., 1922. *Annual meeting*: Apr. *Officers*: P. J. Reilly, pres.; C. M. Hicks, v.p.; V. B. Ward, sec.-treas.; J. E. Shaw, g.m. *Authorized capital*: 500,000 shs. com., par \$10, issued 296,041. *Properties*: 4158 a. in Quebrache oil field adjacent to Tampico, with daily av. 949 bbls. Gasoline plant on Globe Quebrache leases 1st experimental unit operated by Texas Co. under contract.

**GULF COAST CORP.**, 60 Wall st., New York. Sub. Cities Fuel & Power Co. *Opertg. off.*: Tampico. Org. Va., 1910. *Annual meeting*: Jan. *Officers*: H. L. Doherty, pres.; V. R. Garfias and T. I. Carter, v.p.s.; P. R. Jones, sec.; L. F. Musil, treas. *Authorized capital*: 170,000 shs., par \$5, all issued. *Properties*: Acreage in Panuco dist., Tampico, Mex.

**HIDALGO PETROLEUM CO.**, 7 West 10th st., Wilmington, Del. *Branches*: 329 Citizens Nat'l Bank bldg., Los Angeles; Kingman, Ariz., and Tampico, Mex. Holds interest in Cia. Petrolera Hidalgo, S. A., Tampico, Mex. Org. Del., 1921. *Annual meeting*: Aug. *Officers*: Col. R. W. Thornberry, pres.; C. H. Burlock and Leonidas M. Hopkins, v.p.s.; W. H. Holcomb, sec.; G. C. Thornberry, treas. *Authorized capital*: 3,000,000 shares com., par \$1; issued 1,205,000. *Properties*: 640 a. unproven, Agua Dulce hacienda, Port Lobos, Mexico.

**HUASTECA PETROLEUM CO.**, 120 Broadway, New York. Subsidiary of Mexican Petroleum Co., Ltd. Org. Me., 1907. *Annual meeting*: 1st Wed., Jan. *Officers*: J. H. Wickett, pres.; E. Walker, S. W. Chambers, F. R. Seaver, W. Green, R. G. Stewart, H. Walker, v.p.s.; A. N. Penn, treas.; O. D. Bennett, sec.; P. J. Kelly, ref. supt. *Authorized capital*: 150,000 shares com., par \$100, issued 146,806; \$861,300 bonds outstanding, int. 6%. *Refinery*: 130,000 bbls., complete plant, Tampico, Mex., making all products; pipe lines and terminal at Tampico; markets crude naphtha and fuel oil; owns 136 tank cars. Extensive acreage in Cerro Azul, Toteco, Tierra Blanca, Chapotote Nunez and other areas of South Fields. Has extensive marketing facilities at Mexico City; Vera Cruz and thruout Rep. of Mex.

**INTERCONTINENT PETROLEUM CORP.**, 1 Wall st., New York. Org. Del. 1916. *Annual meeting*: Jan. *Officers*: Howard Willets, pres.; A. S. Pratt, v.p.; W. B. Lewis, sec.-treas.; F. J. Ward, g.m. *Authorized capital*: 500,000 shs. com., par \$10, issued all. *Properties*: 242.5a. proven, Panuco field, Mex.; 1650 a. unproven, Granadilla, Mex.; 1,900,000 a. in Venezuela; 30 concessions of 25,000 a. each in State of Tachira, 750,000 a. in State of Lara, 400,000 a. in Troujillo. In Mar. 1926, acquired control of Guatemala Synd. (4/5 int.) with concessions on more than 4,500,000 a. in El Petn, Isabal, Altaverraz, Tana Rose and 7 other states in Guatemala. Also holds 1,000,000 a. in British Guiana and approx. 300,000 a. in Colombia, the Carare-Guayabito and Opon-Grancuri concessions on Magdalena river and within 6 mi. of Andian Natl. pipe line.

**INTERNATIONAL PETROLEUM CO.**, 120 Broadway, New York. Org. Me., 1910. Subsidiary of Mexican Seaboard Oil Co. *Branch*: Tampico. *Annual meeting*: 3rd Wed. Apr. *Officers*: Harris Hammond, pres.; F. N. Watriss and R. D. Hanna, v.p.s.; F. N. Watriss, sec.; R. D. Hanna, treas.; J. A. Murphy, pur. agt. *Authorized capital*: \$600,000, par \$10; all issued. *Properties*: Holds entire capital stock of Compania Internacional de Petroleo y Oleoductos, S. A., and Compania Mexicana de Terrenos y Petroleo; former operates pipe lines and latter is producing company with acreage in Tehuantepec region and elsewhere in southern states. *Properties*: 30,430 a. in Chihuahua, 590 a. in Hidalgo, 21,378 a. in Nueva Leon, 1,000,000 a. in Tamaulipas, 324,392 a. in Vera Cruz, 750 a. in Tabasco. Has two pipe lines from Toteco to the coast; steel storage at Zacamixtle and Chorrera, with capacity of about 1,210,000 bbls. Conducting drilling campaign in southern Vera Cruz and Isthmus region to offset loss of production in south fields. Has production in Toteco, Amatlan, Cacalilao and Tanchicuin.

**IRISARRI, PEDRO**, 5a, Calle de Zaragoza, No. 31, San Luis Potosi, S. L. P., Mex. *Branch*: Hacienda De San Pablo, S. L. P. Bennett Buchanan, res. mgr. *Authorized capital*: \$105,000. *Properties*: 27 a. leased in Panuco, Ozuama, Vera Cruz.

**ITAMEX OIL CO., S. A.**, Piazza della Scala 6, Milano, Italy. *Branch*: Calle Estado, Edeficio Novedades, Tampico, Mex. Org. Mex., 1922. *Annual meeting*: Nov. *Officers*: Granduff Toeplitz Guiseppe, pres.; Crespi Dott. Silvio and Tedeschi Comm. Guiseppe, v.p.s.; Marcolini Rodolfo, sec.; G. B. Fisore, g.m. *Authorized capital*: 5000 shares com., par \$5. *Properties*: 2000 a. proven, and 30,000 a. unproven, Panuco district; 4 prod. wells, daily av. 4000 bbls. Has bulk station, (250,000 bbls. storage cap.) at La Barra. Operates 4 motor trucks and 2 tractors, also has 4-kilometer pipe line from Tamante to Palangana, 10,000 bbls. daily capacity.

**KERN MEX. OILFIELDS, S. A.,** Tampico, Mex. *Branch:* Los Angeles. Subsidiary of Kern River Oilfields of Calif., Ltd. Org. Mex., 1918. *Authorized capital:* \$25,000 Mex. cy., par \$100; all issued. *Properties:* Leases on 28,500 a. under agreement with Tampico Oil, Ltd., in Salinas and La Palma districts of Vera Cruz, Mex., other leases on 5244 a.; two wells completed. Company is closely associated with Tampico Oil, Ltd.

**LA ATLANTICA CIA. MEXICANA PRODUCTORA Y REFINADORA DE PETROLEO, S. A.,** 260 So. Broad st., Philadelphia. Subsidiary of Atlantic Lobos Oil Co. of Phila.

**LA TOTECA, S. A.,** Mexico City, Mex. *Branch:* Tampico. Org. Mex., 1916. *Annual meeting:* Jan. *Officers:* Rutilo Berlanga, pres.; Harry Kipp, g.m.; Luis R. Lagos, sec.; Ganzalo Alfaro, treas. *Authorized capital:* \$500,000. *Properties:* Acreage in Topila.

**MEXICAN EAGLE OIL CO., Ltd.** (Cia. Mexicana de Petroleo, el. Aguila, S. A.—Inc. in Mexico), Avenida Juarez, 92, Mexico City. Org. Mex., 1908. *Officers:* J. A. Assheton, pres. and mng. dir.; L. Riba and Robert D. Hutchinson, v.p's. *Authorized capital:* 5,954,870 shares 7% cum. 1st pref., \$10 par (Mex. gold), all issued; 850,000 shares ord. pref., \$10 par, (Mex. gold), all issued; 12,082,761 ord. shares, \$10 par (Mex. gold), 12,082,761 issued. *Properties:* Federal and state concessions in Tamaulipas, Vera Cruz, Chiapas, Tabasco and San Luis Potosi; also leases and freeholds on property aggregating 1,800,000 a. in these and other states; production in various areas of old south fields and in Isthmus region. Operates natural gasoline plant at Las Naraujas, V. C. *Refineries:* Complete plant at Minatitlan, V. C., daily cap. 10,000 bbls.; complete plant at Tampico, Tamps., daily cap. 40,000 bbls; topping plant at Tuxpam, daily cap. 20,000 bbls. Compounding plant making greases, etc. *Pipe Lines:* 400 miles gathering and trunk lines, with aggregate daily cap. of 150,000 bbls.; steel tankage aggregating 12,000,000 bbls.; also loading stations at Tuxpam and Tampico. *Marketer:* Selling and distributing stations thruout Mex. Export business conducted thru Anglo-Mexican Petroleum Co., Ltd. Company also charters fleet of 38 tankers from Eagle Oil Transport Co., Ltd., a subsidiary; operates 160 tank cars and trucks. Interested in following companies: Eagle Oil Trans. Co., Anglo Mex. Pet. Co., Rafael Ortega en c, Cia de Comercio Inversiones e Industria, S. A., United Oils Prod. Co., S. A., Compania Unido de Petroleo, S. A. Compania de Petroleo "San Cristobal," S. A., Cia Agricola y Colonizadora Veracruzara, S. A., Cia de Vapores "San Antonio," S. A., Cia de Vapores "San Ricardo" S. A., Cia de Vapores "San Cristobal" S. A., Cia Nacional de Navegacion Com. y Obras, S. A.

**MEXICAN GULF OIL CO.,** Tampico, Mex., and Frick bldg annex, Pittsburgh. Sub. of Gulf Oil Corp of Pa. Org. Del., 1912. *Annual meeting:* 1st Wed. Feb. *Officers:* Geo. S. Davison, pres.; F. A. Leovy, 1st v.p.; Underwood Nazro, 2nd v.p.; E. C. Bothwell, 3rd v.p.; W. T. Wallace, 4th v.p.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* \$200,000, par \$25; all issued. *Properties:* Acreage in fee and under leases in Panuco, Topila and southern fields; pipe line Tepetate to Tampico, 65 miles. Storage and shipping terminals at Tampico.

**MEXICAN OIL CO., S. A.,** Apartado Postal 40, Tampico, Mex. *Branch:* Pierre, S. D. Alex. Smith, pres. *Authorized capital:* \$1,000,000. *Properties:* 7585 a. leased in Panuco and Tamiahua, Vera Cruz, with five wells; also storage; pipe line, Tamboyoche to Panuco river.

**MEXICAN OIL LANDS CO.,** subsidiary of Ventura Consolidated Oil Fields.

**MEXICAN PACIFIC CO.,** 25 Broadway, New York. *Officers:* J. K. Stewart, pres.; C. A. Weymouth, v.p.; Robert Huntley, sec. *Authorized capital:* 1,000,000 shs. Class A (voting), par \$10; 15,000,000 shs. Class B (non-voting), par \$10; \$300,000 3-yr. 8% gold bonds; \$10,000,000 10-yr. 7% 1st collateral trust bonds; none issued. *Properties:* To operate and develop thru full stock ownership of Mexican companies 64,000,000 a. of concessions on the west coast of Mex. adjacent to and on the tidewater. Concessions to construct, maintain and operate highways up to 10,000 mi. under toll system for 99 years.

**MEXICAN PETROLEUM CO. (Calif.),** Subsidiary of Mexican Petroleum Co., Ltd., of Del., 120 Broadway, N. Y. *Branch:* Ebano, Mex. Org. Calif., 1900. *Annual meeting:* 3d Wed., Feb. *Authorized capital:* Bonds outstanding \$73,300 6%; 10,000,000 shares com., par \$1, issued 6,576,994. *Properties:* 450,000 a. owned in fee in Ebano district, Tampico field, Mexico. Extensive acreage in Northern Vera Cruz and Tamaulipas.

**MEXICAN SEABOARD OIL CO.,** 120 Broadway, New York. Holds controlling interest in International Petroleum Co. of

Me., which in turn owns entire capital stock of Cia. Internacional de Petrolero y Oleoductos, S. A., and Cia. Mexicano de Terrenos y Petroleo. Org. Del., 1919. *Annual meeting:* 3rd Wed., Apr. *Officers:* Harris Hammond, pres.; F. N. Watriss, R. D. Hanna and J. A. Murphy, v.p's; J. A. Murphy, sec.; R. D. Hanna, treas. *Authorized capital:* \$945,939 shares com., no par, all issued; \$3,500,000 7% debentures outstanding. Sinclair Cons. Oil Corp. sold its holdings of this bond issue in April, 1926. *Properties:* Acreage in Cacalilao, Naranjos, Amatlan, Zacamixtle and Toteco; 4 prod. wells in latter field, daily av. about 20,000 bbls.; approximately 6,000,000 a. elsewhere in Mexico; all properties held thru subsidiaries.

**MEXICAN SINCLAIR PETROLEUM CORP.,** 45 Nassau st., New York. Subsidiary of Sinclair Gulf Corp., which in Sept., 1919, was merged with Sinclair Consolidated Oil Corp. Operating acreage in Panuco oil fields, Mex.

**MEXICO NATIONAL PETROLEUM CO.,** Monterey, Mex. *Branch:* Tampico. Org. Mex., 1915. *Authorized capital:* \$1,100,000; par \$1. *Properties:* Acreage in Tuxpam and Panuco.

**MEXICO-OHIO OIL CO.,** The, Donnell bldg., Findlay, Ohio. Org. Del. 1926, to acquire substantially all the stock of the Ohio-Mexico Oil Corp. Sub of Ohio Oil Co. *Authorized capital:* 500,000 shs., no par; 400,000 shares issued; 100,000 shares were sold to the public at \$11 a share. The Ohio Oil Company owns 170,700 shares. *Officers:* O. D. Donnell, pres.; C. L. Flemming, v.p.; E. B. Redpath, sec.; F. A. Billstone, treas. *Properties:* Ohio Mexico Oil Corp. has concessions for oil and gas rights granted under the new Mexican Petroleum Laws (Dec., 1925) on 1,000,000 a. of land situated in the west central section of the State of Coahuila, a part of Mexico adjacent to the State of Texas, and has applications pending for concessions on an additional 3,000,000 a. of land in the same state. Drilling has already been begun on the San Marcos tract, located about 30 mi. south of the town of Cuatro Cienagas. Other American cos., through their Mexican subs., have applied for concessions covering acreage in Coahuila, and immediately adjoining the concessions held by The Ohio Mexico Oil Corporation, S. A., which were the first to be granted under the present petroleum laws of Mexico. The titles to most of the properties covered by the concessions are held by the Cardenas family. Miguel Cardenas was formerly Governor of Coahuila.

**MEXICO OIL CORP.,** 14 Wall st., New York. Holds interest in Cia Nueva de Petroleo Mexicana, S. A., and William Neumhoffer & Co. *Branch:* Tampico, Mex. Org. Me., 1919. *Authorized capital:* 1,500,000 shares com., par \$10, all issued. *Officers:* Chas. W. Eckhardt and J. W. Cunningham, v.p's.; Albert Pike, sec. Has unproven acreage in San Miguel, Chontla and Nopol, Mex.

**NAVARRO, LIC. JOSE L.,** 5 de Mayo 32, P. O. Box 1957, Mexico City, Mex. *Branches:* Texistepec, Puerto Mexico, Tuxpam, Panuco and Tampico. Holds interest in Isthmus Oil & Land Co., National Gulf Oil Co. and Pacific Petroleum Co. Org. Mex., 1915. *Properties:* 600,000 a. proven, Tabasco, Cardenas and Huimanguillo and 140,000 a. in Chiapas.

**NEW ENGLAND FUEL OIL CO. (of Me.),** Magnolia bldg., Dallas, Tex. *Branches:* Portland, Me.; Beaumont, Tex. and Apartado 274, Azatlan bldg., Tampico, Mex. Subsidiary of Magnolia Petroleum Co. Org. Me., 1911. *Annual meeting:* 2nd Tues., July. *Officers:* F. V. Faulkner, pres. and g.m.; B. H. Stephens and J. J. McPolaw, v. p's.; W. C. Proctor, sec-treas.; E. W. Gross, purch. agt. *Authorized capital:* 25,000 shares com., \$10 par, all issued. *Properties:* Proven acreage, Panuco field, Vera Cruz, Mex.; unproven acreage in Vera Cruz and Puebla, Mexico; 8 producing wells, daily avg., 3500 bbls.; W. L. Stephens, field supt.

**NEW ENGLAND FUEL OIL CO., (Mass.),** 50 Congress st., Boston. Org. Mass., 1916. *Annual meeting:* Last Tues., Jan. *Officers:* F. T. Rubidge, pres.; W. J. Kingsbury, v.p.; D. B. O'Connor, treas. *Authorized capital:* 100,000 shares com., par \$5, issued 50,000; div. 20%. *Properties:* Leases in Panuco fields, Mev., operated by Magnolia Petroleum Co.

**OAXACA PETROLEUM ESTATES, Ltd.,** 39 Victoria st., London, S. W. 1, Eng. Subsidiary of United Mexican Oilfields. Org. Eng., 1916. *Directors:* E. C. Bieneman, Dr. J. M. Dalzell, D. Innes-Smith; J. Conning, sec. *Authorized capital:* £75,000, par 10s.; all issued. *Properties:* Leases on 98,000 a., and owns 92,000 a. Oaxaca, Mex.

**OHIO-MEXICO OIL CORP.,** Donnell bldg., Findlay, O. Org. Mex., 1926. *Authorized capital:* 10,000,000 pesos (Nat'l. Gold) divided into 500,000 shares of 20 pesos par. All of this stock except 800 qualifying shares for directors and officers, is owned by The Mexico-Ohio Oil Company. *Officers:* R. J. Berry, pres.; F. W. Messimer, v.p.; F. M. Cardenas, sec.; F. E. Hurley, treas. *Properties:* Ohio-Mexico Oil Corp. has conces-

sions and gas rights granted under the new Mexican Petroleum Laws (Dec., 1925) on 1,000,000 a. of land situated in the west central section of the State of Coahuila, a part of Mexico adjacent to the State of Texas, and has applications pending for concessions on an additional 3,000,000 a. of land in the same state. Drilling has already been begun on the San Marcos Tract, located about 30 mi. south of the town of Cuatro Ciénegas. Other American cos., through their Mexican subs., have applied for concessions covering acreage in Coahuila, and immediately adjoining the concessions held by The Ohio-Mexico Oil Corporation, S. A., which were the first to be granted under the present petroleum laws of Mexico. The titles to most of the properties covered by the concessions are held by the Cardenas family. Miguel Cardenas was formerly Governor of Coahuila.

**OTONTEPEC PETROLEUM CO., S. A., Tampico, Mex.** Subsidiary of Venezuela-Mexican Oil Corp. *Properties:* Leases 19,000 a., south fields of Mexico.

**PANUCO-BOSTON OIL CO.,** 260 S. Broad st., Philadelphia. Sub. of Atlantic Oil Producing Co. *Branch:* Tampico, Mex. Org. Me. 1914. *Annual meeting:* 4th Sat. May. *Officers:* John H. Stone, pres.; R. S. Colley, v.p.; W. M. Irish, sec.; W. M. O'Connor, treas.; Bartley Campbell, mgr.; M. F. Roberts, p.a.; W. Blanford, field supt. *Authorized capital:* 10,000 shares com., \$100 par; all issued. *Properties:* Production on 511 a. near Panuco, V. C., 10 prod. wells, daily av. 900 bbls.

**PANUCO TOPILA PETROLEUM CO., S. A., c-o Corporation Trust Co., Wilmington, Del.** *Authorized capital:* \$195,000. *Properties:* 637 a. leased in Panuco, Ozuluama, Vera Cruz; one producing well.

**PENN MEX FUEL CO.,** 545 Wm. Penn way, Pittsburgh. *Branches:* Tampico and Tuxpam, Mex. Subsidiary of South Penn Oil Co. Org. Del., 1912. *Annual meeting:* 2nd Wed., Mar. *Officers:* Geo. W. Crawford, pres.; P. H. Curry and F. J. Huffman, v.p.s.; F. J. Huffman, treas.; P. H. Curry, sec.; John M. Reardon, g.m. *Authorized capital:* 400,000 shares com., \$25 par; all issued. *Properties:* Controls about 160,000 a. leases and in fee in state of Vera Cruz, Mex., including 28,000 a. in Alamo field; also owns pipe lines, Alamo to Tuxpam, and storage and loading terminals. Operates 4500-gal. compression natural gasoline plant at Alamo. Operates 14 miles of narrow gauge railroad, Tuxpam to Alamo. Has important holdings in Piedad field, Mex., which is being developed jointly with S. O. of N. J. Has important contracts for delivery of crude to Atlantic Refg. Co. and Standard of N. J. Company paid an initial dividend of 50 cents quarterly on capital stock in April, 1925.

**PETROLEUM MAATSCHAPPIJ, "LA CORONA,"** Carel van Bylandtlaan 30, The Hague, Holland. Subsidiary of De Bataafsche Petroleum Maatschappij (Royal Dutch-Shell Combine). Org. Holland, 1912. *Annual meeting:* May, at The Hague. *Directors:* Sir H. W. A. Deterding, Jhr., H. Loudon, Dr. J. W. Herman, Dr. A. Capadose; J. E. F. de Kok and Dr. J. Th. Erb., mgrs. *Authorized capital:* 25,000,000 fls., par 1000 fls., all issued. The company holds large interest in Cia. Mexicana Holandesa, "La Corona," S. A., which is the working company.

**PORT LOBOS OIL CO.,** 1226 Marsh-Strong bldg., Los Angeles. *Branch:* Agua Dulce, Mex. Operates in Mexico under name of Votaw-Port Lobos Co. S. en C. Subsidiary of Port Lobos Oil Co. Org. Calif., 1920. *Annual meeting:* Jan. *Officers:* J. Thomson, pres. and g.m.; K. B. Norswing, v.p.; J. P. Roberts, treas.; W. H. Holcomb, sec. *Authorized capital:* 2,000,000 shares com., par \$1; issued 850,000. *Properties:* 6636 a. Agua Dulce hacienda, V. C., Mex.

**REGIONES PETROLIFERAS MEXICANAS, S. A.,** la Calle de los Arquitectos No. 27, Mexico, D. F. *Branches:* Calle de Jazmines, No. 50, Gerencia; Apartado de Correos No. 900, Tampico, Tamps. Org. Mex. 1916. *Officers:* Felix de Martino, pres. and treas.; Jose A. Larin, v.p.; Emilio Pimentel, sec.; Miguel Bertran de Quintano, g.m. *Authorized capital:* \$400,000, par 10c. *Properties:* 40 hectares Alamo, 5 Halcon, 7 Isleta, 82 Ela, 81 Tapapa, and 25 Tepanchao; 4 wells, Alamo, Panuco, V. C.

**SCOTTISH MEXICAN OIL CO., Ltd.,** Leven Shipyard, Dumbarton, Scotland. Subsidiary of Southern Oil & Transport Corp., 17 Battery pl., New York. *Directors:* C. F. de Ganahl, W. Brock and A. Denny; J. H. McLeod, sec. *Authorized capital:* £420,000; issued £312,083.15, com. £279,411.15, pref. £32,672; par. pref., £1; com., £5; par, £1 particular pref.; 5s ordinary. *Properties:* Owns oil rights over 46 sq. mi. in Mex.; owns 60% of stock of Tal-Vez Oil Co.

**STANDARD OIL CO., (of Mex.), Ltd.,** 40 Broad st., London, E. C. 2, Eng. Org. Eng., 1909. *Directors:* H. F. G. Weber, chmn.; W. Blount, H. A. Clifton, J. J. Davis; W. G. Newman, sec. *Authorized capital:* £200,000, par 5s. *Properties:* Lease on 5344 a. El Gallo field, Tomatoco, Tuxpam, Mex.

**SUN OIL CO., S. A.,** Apartado 506, Tampico, Mex. Subsidiary of Mexican Sun Oil Co. Org. Mex. 1915. *Officers:* Howard Willets, pres.; H. G. Curran, v.p.; Wm. A. Ward, g.m.; W. B. Lewis, sec.-treas. *Authorized capital:* 500,000 shares, par 1 peso; all issued. *Properties:* Production Panuco district.

**TAL-VEZ OIL CO.,** 17 Battery pl., New York, and Tampico, Mex. Subsidiary of Southern Oil & Transport Corp. Org. Mex., 1910. *Annual meeting:* Feb. *Officers:* K. C. Stadtmiller, pres.; C. W. Hilbert, v.p.; Donato Ochoa, treas.; L. A. Malda, sec. *Authorized capital:* 100 shares, par 1000 pesos; all issued. *Properties:* Small acreage Panuco, Mex., production 10,000 bbls. daily.

**TAMIAHUA PETROLEUM CO.,** 120 Broadway, New York. Subsidiary of Mexican Petroleum Co., Ltd., of Del.

**TAMPASCAS OIL CO.,** 60 Wall st., New York. Subsidiary of Lagunita Oil Co., which is sub. of Cities Fuel & Power Co. Org. W. Va., 1912. *Annual meeting:* 2nd Tues., Feb. *Officers:* H. L. Doherty, pres.; T. I. Carter and V. R. Garfias, v.p.s.; P. R. Jones, sec.; L. F. Musil, treas. *Authorized capital:* 200 shares, par \$100; all issued. *Properties:* Owns leases in the Panuco field north of Panuco, Mex. Prod. 234,-638 bbls in 1926.

**TAMPICO NAVIGATION CO.,** 17 Battery pl., New York, and Tampico, Mex. Sub. of the Southern Oil & Transport Corp. Holds interest in Cia. de Inversiones de Tampico, S. A. Org. Del., 1902. *Annual meeting:* Last Wed., Jan. *Officers:* K. C. Stadtmiller, pres.; C. W. Hilbert, v.p. and treas.; J. G. Dean, sec. *Authorized capital:* 10,000 shares, par \$100; issued 9968. Company engaged in river and harbor transportation of oil at Tampico, Mex.

**TAMPICO OIL, Ltd.,** Kern House, 36-38 Kingsway, W. C. 2, London, Eng. Affiliated with Kern Mex. Oilfields, Ltd., which is subsidiary of Kern River Oilfields. *Properties:* 28,500 a. in Panuco, Ozuluama and Vera Cruz; pipe line and storage tank facilities installed on properties, the pipe line running from La Mata to Caracol on Panuco river. Lands leased to Kern River Oilfields.

**TAMPICO PANUCO OIL FIELDS, Ltd.,** 49 St. James St., London, S. W. 1, Eng. Org. Eng. 1911. *Officers:* E. Marsden, chm.; F. C. Jenkins, dir. and sec. *Authorized capital:* 375,000 shs. com., par £1, all issued; 1,200,000 shs. pref., par £5; issued 955,500. *Properties:* Hold interest in Tampico Panuco Petroleum Maatschappij.

**TAMPICO PANUCO PETROLEUM MAATSCHAPPIJ,** Carel van Bylandtlaan 30, The Hague, Holland. Holds interest in Cia. Mexicana de Petroleo, Tampico-Panuco, S. A. Subsidiary Petroleum Maatschappij, "La Corona." Org. Netherlands, 1918. *Annual meeting:* July. *Directors:* Jhr. H. Loudon, Dr. A. Capadose, Dr. C. J. K. van Aalst, R. G. A. van der Wonde, F. B. Behr, W. W. Hooreman; J. W. Yzerman, sec. *Authorized capital:* 36,000 shares com., par 50 florins; 72,000 pref., par 100 florins; all issued. *Properties:* 442,0841 hectares proven Chijoles Dos; 10,554 hectares unproven Los Cues, 128,0488 Lomas y Llanos; 10,231.1920 hectares Tamismolon, 4 producing wells, daily av. 100 bbls.

**TEXAS CO. of MEXICO (S. A.),** The Tampico. Subsidiary of The Texas Co. Org. Mex., 1917. *Annual meeting:* Mar. *Officers:* R. C. Holmes, pres.; J. D. Moran, v.p.; O. B. Small, sec.-treas.; J. H. Hall, g.m. *Authorized capital:* 5,300,000 shares com., par 100 pesos, issued 3,500,000. *Refineries:* Topping plants at Tampico, daily cap. 10,000 bbls.; making fuel oil and distillate. *Properties:* 8700 a. of leases and fee lands in Gulf Coast area.

**THOMAS, R., y CIA., S. en C.,** Apartado 61, Tampico, Tamps, Mex. Org. Mex., 1919. R. Thomas, g.m. *Authorized capital:* 1,000,000 pesos. *Properties:* 12,000 a. proven, fee and leased, 1 producing well, daily av. 80 bbls.; 6 wells drilling; 93,000 a. unproven, fee and leased.

**TUXPAM PETROLEUM CO.,** 120 Broadway, New York. Subsidiary of Mexican Petroleum Co., Ltd., of Del.

**VENEZUELAN-MEXICAN OIL CORP.,** 120 Bway., New York. Org. Va. 1917. *Annual meeting:* Jan. *Officers:* T. W. Streeter, pres.; E. W. Johnson, v.p.; R. H. Taylor, sec.; D. B.

O'Connor, treas. *Authorized capital:* 1,500,000 shs. com., par \$10, issued 719,250; 75,000 shs. pref., par \$10, issued 24,414, 8% on pref. Holds entire int. in Otontepec Pet. Co., California Investment Co., S. A., North American Leasing Corp. *Properties:* Terminal at Tampico and leases in south fields of Mex. and concessions in Venezuela.

**VERA CRUZ-ISTHMUS OIL CO.,** 628 W. Jackson blvd., Chicago. Org. S. D., 1914. *Annual meeting:* 2d Tues., Jan. *Officers:* W. C. Renfrow, pres.; W. T. Holt, v.p.; G. N. Grigsby, sec. and g.m.; J. S. Seebree, treas. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* 71,000 a. Tabasco; 33,800 a. Vera Cruz; 95,800 a. northern Oaxaca and on Isthmus, Mexico, all unproven.

## MOROCCO

**ANGLO-AFRICAN PETROLEUM SYND., Ltd.,** 53 Parliament st., Westminster, London, Eng. Org. Eng., 1910. *Directors:* Lt. Col. A. B. Bathurst, J. de Ballardie, F. W. Darch; A. S. Browns, sec. *Authorized capital:* 5,000 shares, £1 par, all issued. *Properties:* Oil lands in Morocco formerly controlled by Eastcheap Synd., Ltd.

## NEAR EAST

(Including Arabia, Egypt, Mesopotamia and Persia, Palestine and the Sinai Peninsula)

**ANGLO-EGYPTIAN OILFIELDS, Ltd.** (Royal Dutch-Shell Group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1911. *Directors:* Sir H. W. A. Deterding, Sir R. Macleod, A. Mackey, Rt. Hon. F. D. Acland, Sir A. H. McMahon, Sir R. W. Cohen, Robert Vere Buxton, A. Agnew; W. A. Turner, sec. *Authorized capital:* 1,808,000 shares, par £1; all issued. *Properties:* Oil lands in Egypt on the western shore of the Red Sea. Government licenses on property in the Gernsah and Hurgada fields. Operate a refinery at Suez, capacity 1000 tons daily; pipe lines to Port Tewfik. Tankage capacity 70,000 tons.

**ANGLO-PERSIAN OIL CO., Ltd.,** Britannic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1909. *Directors:* Rt. Hon. Lord Greenway, chm.; Sir J. Cadman, dep. chm.; Adm. Sir E. J. W. Slade, v. chm.; Sir H. S. Barnes, Sir J. T. Cargill, H. B. Heath Eves, Wm. Fraser, A. C. Hearn, J. B. Lloyd, F. W. Lund, F. C. Tiarks, R. I. Watson, G. C. Whigham, Sir T. R. Wynne, T. L. Jacks, Rt. Hon. Lord Bradbury of Winsford, Sir E. H. Packe, appointed by H. M. G.; J. Clark, sec. *Authorized capital:* £24,000,000; 1st pref., £7,000,000; 2nd pref., £3,500,000; com. £13,425,000; par £1. *Properties:* Concession on 500,000 sq. mi. in Persia, production is chiefly in the Maidan-i-Naftun area; two pipe lines to refinery on Island of Abadan, Persian Gulf, lines have capacity of 6,000,000 tons annually. Among the subsidiaries and associated companies are the First Exploration Co., Ltd.; D'Arcy Exploration Co., Ltd.; British Petroleum Co., Ltd.; British Tanker Co., Ltd.; Homelight Oil Co., Ltd.; Petroleum Steamship Co., Ltd.; National Oil Refineries, Ltd.; Scottish Oils, Ltd.; Commonwealth Oil Refineries, Ltd. of Australia; Societe Generale des Huiles de Petrole, of France; Tanker Insurance Co., Ltd., and numerous companies marketing its products in various parts of the world.

**ASIATIC PETROLEUM CO. (EGYPT), Ltd.,** St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Subsidiary of Anglo-Saxon Petroleum Co. (Royal Dutch-Shell Group). Org. Eng., 1911. *Directors:* Rt. Hon. Visc. Bearsted of Maidstone, Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, A. Agnew; G. S. Engle, sec. pro tem. *Authorized capital:* £1,000,000, par £10; all issued. *Properties:* Oil lands, tanks, steamers, plant, pumps, etc., operating in Egypt and the Soudan.

**ASIATIC PETROLEUM CO., (Palestine), Ltd.,** St. Helens Court, Gt. St. Helens, London, E. C. 3, Eng. Org. 1922, to carry on business as producers and refiners of oil in Palestine. *Authorized capital:* £10,000, par £10, all issued.

**BATAVIA OILFIELDS, Ltd.,** 3 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1913. *Annual meeting:* Mar., London. *Directors:* H. F. G. Weber, chm.; Chas. H. Lawson, John J. Davis; Leonard G. Brooks, sec. *Authorized capital:* 800,000 shares, par 5s., issued 693,813. *Properties:* Potential oil lands in Ranim Island and elsewhere in Gulf of Suez, Egypt.

**BRITISH SINAI PETROLEUM CO., Ltd.,** 5-6 Queen St. pl., London, E. C. 4, Eng. Org. Eng., 1920. *Directors:* Hon. Lionel Holland, Maj. E. S. Marks, Lord Vaux of Harrowden, H. C. Taylor; J. Ponsford, sec. *Authorized capital:* £500,000, par £1. *Properties:* Oil lands in Palestine.

**EGYPTIAN OIL INDUSTRIES, Ltd.,** 155 Fenchurch st., London, E. C., Eng. Org. Eng., 1920. *Branch:* Alexandria, Egypt. *Directors:* B. Barki, C. E. Chelioti, A. Lamorani, V. Sidi, M. Wilbushewich; H. S. Baron, sec. *Authorized capi-*

*tal:* £400,000, par £1; issued £300,000. *Properties:* Oil rights in Egypt.

**FIRST EXPLOITATION CO., Ltd.,** subsidiary of Anglo-Persian Oil Co., Britannic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1903. *Branch:* Mohammerah, Persia. *Directors:* Sir H. S. Barnes, mgr. dr.; Sir F. W. Black, Rt. Hon. Lord Greenway, Sir John Cadman, D. Garrow, A. C. Hearn, J. B. Lloyd, R. I. Watson, Apptd. by H. M. G. Rt. Hon. Lord Bradbury of Winsford, Sir E. H. Packe; J. Clark, sec. *Authorized capital:* 1,250,000 shares, par £1; issued 1,244,000. *Properties:* Oil concession covering one sq. mile in Persia and assets of Bakhtiari Oil Co.

**GEMSAH OIL REEFS, Ltd.,** Balfour House, Finsbury Pavement, London, E. C. 3, Eng. Org. Eng., 1914. *Directors:* G. C. Churchill, A. D. P. Ebbs, R. R. Tweed; R. A. Boughton, sec. *Authorized capital:* £250,000, par £1; issued £150,000. *Properties:* Oil acreage at Gernsah and in the Sinai Peninsula, Egypt.

**MIDDLE EAST DEVELOPMENT CORP., Ltd.,** 49 St. James st., London, S. W. 1, Eng. Org. Eng., 1919. *Directors:* Visc. Inchcape, The Earl of Drogheda, Sir T. Royden, Sir J. P. Hewett, R. Halsey, Comte D'Audiffret-Pasquier, Comte Jean de Castellane, A. Vlasto and P. Lavagne; F. C. Jenkins, sec. *Properties:* Company formed to search for and exploit oil and mineral lands in Asia Minor, Arabia and other portions of Middle East; controls Cyprus Asbestos Co., Ltd.

**NORTH PERSIAN OILS, Ltd.,** subsidiary of Anglo-Persian Oil Co., Britannic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1920. *Directors:* Rt. Hon. Lord Greenway, chm.; Sir John Cadman, J. B. Lloyd, R. I. Watson, Apptd. by H. M. G. Rt. Hon. Lord Bradbury of Winsford, Sir E. H. Packe, J. Clark, sec. *Authorized capital:* 3,000,000 shares, par £1; all issued. *Properties:* Government concessions, comprising the 5 northern provinces of Persia.

**OILFIELDS OF EGYPT, Ltd.,** 145 Dashwood House, New Broad st., London, E. C. 2, Eng. Org. Eng., 1920. *Directors:* F. Allen, chm.; H. C. Back, E. Caillard, J. M. Dick, J. St. J. Graham, E. Hume, S. J. Spurling; F. W. Bishop, sec. *Authorized capital:* £750,000, par £1; issued £450,000. *Properties:* 20 sq. miles in Ras Bahar, and 25 sq. miles in Ras Dhib areas on Egyptian mainland, Gulf of Suez.

**SUEZ OIL CO., (1915), Ltd.,** 40 Broad Street av., London, E. C. 2, Eng. Org. Eng., 1916. *Directors:* T. W. Cave, A. H. W. Laye, J. Siddal; W. G. Newman, sec. *Authorized capital:* £260,000, par 10s. *Properties:* Oil concessions on the Jubal, Ranim and Fersan islands, in the Red Sea, near Suez; holds interest in Franco-British Oil Trust.

**TURKISH PETROLEUM CO., Ltd.,** (Royal Dutch-Shell combine), Britannic House, Finsbury Circus, London, E. C. 2, Eng. Org. Eng., 1911. *Directors:* L. H. Grey Smith, chm.; Sir C. E. Hambro, Sir H. W. A. Deterding, C. S. Gulbenkian, Sir C. Greenway, H. E. Nichols, J. B. Lloyd, J. D. Stewart, L. Martin, E. Mercier; J. W. Reoch, sec. *Authorized capital:* £1,000,000, par £1; all issued. *Properties:* Oil concessions in Mosul and Bagdad districts, Mesopotamia.

## NORWAY

**NORSK BRAENDSELOLJE A/S** (Norwegian Oil Supply Co., Ltd.), 1 Prinsensgade, Oslo, Norway. *Branches:* Stavanger, Aalesund, Kristiansund, Harstad, Tramsø and Svolve. Subsidiary Anglo-Persian Oil Co., Ltd., London. Org. Norway, 1920. *Directors:* Thor Thoresen, chm.; F. W. Butler, v.-chm.; J. C. Clarke, H. Westfal Larsen, J. B. Lloyd, M. T. Martens, C. Strand; G. Askvig, mng. *Authorized capital:* 8000 shares, par 1000 kr., all issued. *Marketer:* Gas, fuel and diesel oils, kerosene, benzine and lubricating oils, branded "Mil."

## PANAMA

**PANAMA GULF OIL CO.,** Frick bldg., Annex, Pittsburgh. Sub. of Gulf Oil Corp. of Pa. Org. Del., 1920. *Annual meeting:* 1st Wed., Feb. *Officers:* G. S. Davison, pres.; F. A. Leovy, 1st v.p.; Wm. T. Wallace, 2d v.p.; E. C. Bothwell, 3rd v.p.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital:* 1000 shares com., par \$25, all issued. *Properties:* Holds acreage under concession and lease in Republic of Panama and other Central American States.

**SINCLAIR PANAMA OIL CORP.,** subsidiary of Sinclair Central American Oil Corp., which is subsidiary of Sinclair Consolidated Oil Corp., 45 Nassau st., New York. Formed to operate concession of 1,280,000 a. in Panama.

## PERU

**LOBITOS OILFIELDS, Ltd.,** 145 Dashwood House, Old Broad st., London, E. C. 2, Eng. *Branches:* Lima, Callao and Payta, Peru. Org. Eng., 1908. *Annual meeting:* July.

*Directors:* Rt. Hon. Lord Forres, P. C., chm.; H. W. Sillem, mgr.; Sir John B. Wimble, H. C. R. Williamson and A. H. Pott; James Rennie, sec. *Authorized capital:* 1,000,000 shares, par £1; issued 600,000. *Properties:* Leases on 29,249 a. Piura, Peru. Also holds property in State of Santander, Colombia, between the Lebrija and Sagamosa rivers and adjoining properties of the Leonard Oil Development Co. For year 1926 prod. 1,868,419 bbls. compared with 1,566,187 bbls. in 1925.

**MANCORA OILFIELDS, Ltd.**, 4 London Wall bldgs., London E. C. 2, Eng. Org. Eng., 1920. *Authorized capital:* £250,000; par 5s. Interested in oil properties in Peru.

**PERU SYNDICATE, Ltd.**, 4 London Wall bldg., London, E. C. 2, Eng. Branch: Lima, Peru. Org. Great Britain, 1919. *Authorized capital:* £150,000, par 5s, issued 300,000. The company has acquired the Mancora Oilfields north of Lobitos, Peru; 15,000 hectares in Southern Peru near the properties of Titicaca Oil Co.; 4000 hectares adjoining the concessions of Peruvian Corp. of Arequipa.

## PHILIPPINES

**ASIATIC PETROLEUM CO. (PHILIPPINE ISLANDS), Ltd.**, subsidiary of Anglo-Saxon Petroleum Co. (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1914. *Directors:* Rt. Hon. Visc. Bearsted of Maidstone, Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, A. Agnew; G. S. Engle, sec. pro. tem. *Authorized capital:* £200,000; all issued; par £10. *Properties:* Oil properties in the Philippine Islands.

## POLAND

**EAST GALICIAN OILFIELDS, Ltd.**, 73 Basinghall st., London, E. C. 2, Eng. Org. Eng., 1911. *Directors:* R. Cornrich; M. G. Rowe, sec. *Authorized capital:* £15,000, 2s. par. *Properties:* Oil rights on 412 a. in Galicia.

**GALICIAN VICTORIA PETROLEUM CO., Ltd.**, 34 Nicholas Lane, London, E. C. 4, Eng. Org. Eng., 1914. *Directors:* Sir M. de G. Evans, Maj. J. F. W. Lennard, G. A. Pike; A. J. Hall, sec. *Authorized capital:* £550,007. *Properties:* Oil producing properties in the Tustanowice and Boryslaw fields, Galicia.

**GALICYJSKIE KARPACIE TOWARZYSTWO, NAF-TWOWE**, Akcyjine, Graben 29, Trattnerhof, Vienna, Austria. Branch: Glinik Marjampolski, Poland. Org. Galicia, 1895. *Directors:* A. Tarnowski, pres.; Georges Pollet and Dr. A. Segal, v.p.'s; A. Brewart, G. Clairin, Beni von Enyedij, Karl Gottstein, Emil Homann-Herimberg, Dr. S. von Pilat, Dr. I. Steinhaus and Jacques Thery. *Authorized capital:* 18,000,000 kronen, par 500 kr.; all issued. *Properties:* Boryslaw, Tustanowice, Dobrohostow, Jaworow, Zmiennica, Turzepole, Bobrka, Wietozno-Leki, Weglowka, Golcowa, Pryg-Kobylnka, Galicia; also pipe lines. *Refinery:* 1 in Glinik Marjampolski (Poland).

**GENERAL OILFIELDS of GALICIA, Ltd.**, 38 Margaret st., London, W. 1, Eng. Org. Eng., 1912. *Directors:* C. F. Kennedy, chmn.; J. C. Duncan, H. Fraenkel, F. Gunsburg; A. West, sec. *Authorized capital:* £60,000, par 5s. *Properties:* Oil acreage in the Tustanowice district, Galicia.

## PORTO RICO

**BORIQUEN REF. CO.**, San Juan, P. R. *Officers:* J. C. Garcia, pres.; Hon. J. B. Soto, 1st v.p.; Francisco Pons, sec. v.p. and eng.; J. A. Garcia, treas. *Authorized capital:* \$500,000. Refinery being built in San Juan Harbor. Dubs cracking process, 400 bbls. per day.

**SHELL CO., The**, (Porto Rico), Ltd., St. Helens court, Great St. Helens, London, E. C. 3, Eng. (Royal Dutch-Shell group.) Org. 1921 to carry on business as dealers in oil. *Directors:* Sir R. W. Cohen, K. B. E., A. S. Debenham, Rt. Hon. Visc. Bearsted of Maidstone, A. Agnew. *Authorized capital:* 10,000 shares, par £10, issued 8000.

**STANDARD OIL CO. (Porto Rico)**, P. O. Box 949, San Juan, P. R. Sub. Trinidad Leaseholds, Ltd. Org. Porto Rico, 1922. *Officers:* Albert E. Lee, pres.; E. Yeates, dr. and mgr.; F. R. Segura, sec.; W. E. Lee, treas. *Authorized capital:* 2500 shares com., par \$100, issued 1250. Marketer gasoline and kerosene; jobber, lubricating oils, road oils, etc.; operate 5 filling stations; products branded "Pyramid."

**TEXAS CO., (Porto Rico)**, Inc., The, San Juan. Branches: Arecibo, Mayaguez, Ponce, Aguadilla, Arroyo, Cagaús. Subsidiary of the Texas Co. Markets full line of parent company's products.

## PORTUGAL

**J. C. P. OIL DEVELOPMENT CO., Ltd.**, Britannie House, Finsbury Circus, London, E. C. 2, Eng. *Directors:* W. L. W. Bird, B. F. Cabral, J. Carneiro, M. P. Chagas, A. C. Hearn,

B. L. Jackson, J. Clarke, L. E. J. A. Oury, F. G. Watson. *Authorized capital:* £60,000. Interested in oil properties, Portugal.

## PORTUGUESE WEST AFRICA

**COMPANHIA DO PETROLEO DE ANGOLA**, 12 Rua dos Fanqueros, Lisbon, Portugal. Branches: Brussels, Belgium; and 45 Nassau st., New York. Subsidiary of Sinclair Consolidated Oil Corp., R. M. de Serra Guedes, sec.; Ernestode Vilhena, mng. dir. Org. in 1916 to develop concession of some 60,000 sq. miles in Angola.

## ROUMANIA

**AGUILA FRANCO-ROMANA**, Strada Alexandru Lahovary 11, Bucarest, Roumania. Org. Roum., 1904. C. P. Olanescu, pres.; E. Saladin, A. Brisson, J. Vidal, A. Zanesco, G. Cantacuzene, J. Pilat, A. Mavrocordat, P. Fenaille, E. Paix, drs. *Authorized capital:* 400,000 shs., 500 lei each, all issued. *Properties:* Owns properties in Bustenari, Bordeni, Chiciura, Gropi, Tontesti, Moreni-Bana and Nicolesti, Roum.; also a refinery at Ploesti.

**ANGLO-ROMANIAN OIL & GENERAL TRUST, Ltd.**, 289 Finsbury Pavement House, London, E. C. 2, England. Org. Eng., 1910. *Directors:* H. H. Kingdon, chmn.; A. J. W. Thackray, T. G. Don, F. A. Pratley, sec. *Authorized capital:* 1,250,000 shares, 2s. par; 599,817 issued. *Properties:* Oil rights over 100 pogons of land in Roumania.

**ASTRA ROMANA SOCIETE ANONYME**, Boulevard Carol 10, Bucharest, Roumania. Sub. of Geconsolideerde Holland-sche Petroleum Compagnie (Royal Dutch-Shell Combine). Org. Roumania, 1909. *Directors:* Gen. C. Coanda, pres.; Sir H. W. A. Deterding and J. B. A. Kessler, v.p.'s; S. A. Guest, mgr.; C. Chiru, M. V. Romniceanu Manolescu, C. Blondel, N. Zanne, J. E. F. de Kok, J. Th. Erb, Col. N. N. Butculescu, Rt. Hon. Visc. Bearsted of Maidstone. *Authorized capital:* 1,350,000 lei. *Properties:* Owns oil land concessions, refineries, pipe lines, etc., Moreni Bana, Filipesti, Campira, Baicoi, Ploesti and Ochiuri districts, Roumania; export plants, Constanta and Oltenitza.

**B. B. EXTENSION SYNDICATE, Inc.**, 2 Broad Street pl., London, E. C. 2, Eng. Org. Eng., 1914. *Directors:* W. Mac-lachlan, chmn.; Hon. A. S. Northcote, H. L. Chittenden; H. A. Searle, sec. *Authorized capital:* £15,000; all issued. Affiliated with the London & Midland Oil Co. in ownership of oil properties in Bustenari, North Bustenari, Tontesti, Stalpi, Gropi, La Croitoru and Scaiosci districts of Roumania.

**BALKAN PETROLEUM SYNDICATE, Ltd.**, 110 Cannon st., London, E. C., Eng. Org. Eng., 1910. *Directors:* C. M. Mathews, chmn.; Mrs. A. Cobden Sanderson, E. Jones, sec. *Authorized capital:* £14,000, par £1. *Properties:* Oil lands in the Taz-lau valley, Bacau district, Roumania.

**BECIU (ROUMANIA) OIL FIELDS, Ltd.**, 9 to 13 Fenchurch bldg., London E. C. 3, Eng. Subsidiary of Phoenix Oil & Transport Co. Org. Eng., 1910. *Directors:* Capt. A. H. Farley, chmn.; E. J. Metcalfe, A. J. Pegg; A. J. Pegg, sec. *Authorized capital:* £150,000, par £1; issued £100,000.

**CARPATHIAN OIL CO.**, Benedum-Trees bldg., Pittsburgh. Subsidiary of Mid-Columbia Oil & Development Co., which latter is subsidiary of the Transcontinental Oil Co. (Del.). Operating on 10,000-acre concession in Roumania.

**CONCORDIA SOCIETE ANONYME ROUMAINE POUR L'INDUSTRIE DU PETROLE**, 48 Boulevard Domniteti, Bucharest, Roumania. *Directors:* J. Boamba, L. Menens, J. Marinescu and J. Duque. *Authorized capital:* 149,000,000 lei. *Properties:* Baicoi, Moreni, Arbanashi, Bustenari, Bordeni, Gura Ocne, etc.; filling stations, Braila and Constanza; owns 500 tank cars and several barges.

**CONSOLIDATED OIL TRUST, Ltd.**, 20 Lawrence lane, London, E. C. 2, Eng. Org. Eng., 1910. *Directors:* G. O. M. Cheke, W. J. Woods; G. Thompson, sec. *Authorized capital:* £210,000, par £1. *Properties:* Holds three-tenths interest in syndicate owning 625 a. in Roumania. Developed thru Paclele Oil Co., Ltd., of Roumania.

**CREDIT PETROLIFER SOCIETATE PENTRU**, Strada Lipsani 10, Bucharest, Roumania. Org. Roumania, 1905.

**DACIA ROMANA PETROLEUM SYND.**, Ltd., 25 Victoria st., London, S. W. 1, Eng. Org. Eng., 1919. F. J. Nettlefold, pres.; Wallace Braby, sec.; W. F. Macdonald, g.m. *Authorized capital:* £300,000, par £1; all issued. *Properties:* 130 a. in the Baicoi, Runcu, Tontesti, Bustenari, Chiciura, Pacureti and Moreni districts, Roumania, with several producing wells and other drilling; also refinery at Ploesti.

**DANUBE OIL TRADING CO. of ROUMANIA, Ltd.**, Baltic House, Leadenhall st., London, E. C. 3, Eng. Org. Eng., 1914. *Directors:* A. M. Henley, chm.; T. Lodge, Count O. R. A. M. de Lubersac, B. V. Hein; H. A. Thompson, sec.

- Authorized capital:* 700,000 shares, par £1. *Properties:* 64,000 a. and several wells in Bacau, Roumania.
- F. F. OIL SYNDICATE, Ltd.**, 39 Friars House, New Broad st., London, E. C. 2, Eng. Org. Eng., 1911. *Directors:* E. Turk, chm.; Dr. G. C. Hamilton and J. A. Clark; W. Smith, sec. *Authorized capital:* 55,000 shares, par £1; issued 21,000. *Properties:* Oil acreage in Campurile district, Roumania.
- HAMILTONS OIL CONCESSIONS (ROUMANIA), Ltd.**, 4 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1920. *Directors:* G. F. Forsdike, chmn.; L. G. W. Guest, R. R. Tweed, C. P. Hailey, Sir C. E. H. Hobhouse, L. J. Abrahams; G. T. Lupson, sec. *Authorized capital:* £500,000, par 2s. *Properties:* 1700 a. in Roumania.
- "HELIOS" FABRICA DE PETROL, Societate Anonima**, Calea Victoria, 128, Bucarest, Roumania. *Branches:* Com. Colanu Jud. Dambovitza. Subsidiary Alfred Loewenbach & Co. Org. Roumania, 1920. *Officers:* Prof. Petre Missir, pres.; Alfred Loewenbach, v.p. and g.m.; J. Axenfeld, mgr. *Authorized capital:* 10,000 shares, par 500 lei. *Refineries:* Colanu and Targovesti, Dambovitza dist., Roumania, making benzine, petroleum, gas oil, etc.; owns 16 tank cars. Operates 1500 kilometers pipe line from refinery to railroad at Targovesti, daily cap. 250 tons.
- HUNGARIAN NATIONAL PETROLEUM CO., Ltd.**, 42 New Broad st., London, E. C. 2, England. Org. Eng., 1912. *Authorized capital:* £350,000, in 50,000 shares pref. and 300,000 shares com., at £1 each; all com. issued and fully paid. *Properties:* In connection with Anglo-Hungarian Petroleum Co. and thru the Magyar Karpoti Petroleum Co. is interested in oil lands in Karoly Maria oil field and Upper Iza Valley oil field, Roumania.
- KERN ROMANA, Ltd.**, 36-38 Kingsway, London, W. C. 2, Eng. Subsidiary of Kern River Oilfields of Calif., Ltd. Org. Dec., 1920. *Directors:* H. H. Haldin, chmn.; H. F. Drader, W. Ivey, A. Mitchell, C. B. Stocken; R. H. Young, sec. *Authorized capital:* Pref. 100,000 shares, com. 200,000 shares; par £1. *Properties:* Owns 1211 a. in Prahova and Dambovitza districts of Roumania, with producing wells in Bustenari, Moreni and Tintea oil fields.
- LONDON & MIDLAND OIL CO., Ltd.**, 2 Broad Street, pl., London, E. C. 2, Eng. Org. Eng., 1920. *Directors:* W. Mac-lachan, chmn.; F. H. Hamilton, J. M. Steuart; H. A. Searle, sec. *Authorized capital:* 250,000 shares, par £1; issued 82,007. *Properties:* 161 a. Bustenari oil field, Roumania.
- MAISELS PETROLEUM TRUST, Ltd.**, Moorgate Hall, 145 Moorgate, London, E. C. 2, Eng. Org. Eng., 1911. *Directors:* B. P. Maisel, chmn. and mng.; T. G. Don, A. J. W. Thackray and A. Roberts; T. E. Davies, sec. *Authorized capital:* 250,000 shares, par £1; issued 243,700. *Properties:* Owns 310 a. Moreni, Bustenari, Bordeni, Chicura and other oil fields, Roumania; also holds interest in Franco-British Oil Trust, Ltd., Societe Francaise des Petrole de Malapolska and Romana Petroleum Co., Ltd.
- MARJANAH OIL CO., Ltd.**, 4 Church st., Darwen, Lancashire, Eng. Org. Eng., 1911. *Directors:* H. Carver, C. Costeker. P. H. Simpson; E. A. Entwistle, sec. *Authorized capital:* 10,850 shares, par £1. *Properties:* 2500 a. Berca, Roumania.
- "ORION" SOCIETATE ANONIMA DE PETROL**, Strada Rudului, Ploesti, Roumania. *Branches:* Strada Romana 16, Bucharest and 2, Scheveningscheweg, The Hague. Org. Roumania, 1910. Affiliated with Algemeene Petroleum Maatschappij "Sirius" of Amsterdam, Holland; Arnheemsche Petroleum Maatschappij, of Amsterdam; Nederlandsche Maatschappij tot het Verrichten van Mynboukundige Werken, of Haarlem, Holland; Aktien Gesellschaft fur Bergbauliche Arbeiten, of Berlin, Germany. *Directors:* Gen. N. C. Constantinescu, chm.; Baron Chas de Bieberstein Rogalla Zawadsky, Edward Manville, Leo Mesritz, Demetre Negulescu, W. Padt, Ph. C. Tennant, Al. Zanescu; J. Koster, mng. *Authorized capital:* 85,100,000 lei; issued 52,100,000. *Properties:* Owns concessions in Roumania, extending over 2400 a.; also refinery and lubricating oil plant, Ploesti; owns 250 tank cars.
- "PETROL BLOCK" SOCIETATE ANONIMA ROMANA**, Strada Nicolae Golescu No. 5, Bucharest, Roumania. Org. Roumania, 1918. *Directors:* Dr. S. Aisinman, I. Camarasescu, A. Cottescu, A. Donescu, Dr. D. Goldstern, Ing. M. Nachmias, R. Monnier and M. Hirsch (Paris), A. Zanescu. *Authorized capital:* 1,200,000 shares, par 500 lei; fully paid, 400,000,000 lei. *Refineries:* Ploesti, Buzeu and Bucharest; properties Baicoi, Moreni and Bustenari districts. Export station at Constantza.
- PHOENIX OIL & TRANSPORT CO., Ltd.**, 9 to 13 Fenchurch bldg., London, E. C. 3, Eng. Org. Eng., 1920. *Directors:* Sir E. Manville, chmn.; T. J. Callaghan, Capt. A. H. Farley, Sir J. Norton-Griffiths, J. S. Hamilton, Capt. T. S. Masterson, P. C. Tennant, J. Koster, L. Mesritz, W. Padt; A. J. Pegg, sec. *Authorized capital:* £4,500,000, par £1, issued 3,554,899 and 1,000,000 shs. par 1s; all issued. *Properties:* Owns 10,500 a. of leases and oil lands in various fields in Roumania, of which about 1174 are said to lie within proved fields; operated by associated cos., prod. 1926, 360,192 tons; 3 refineries in Ploesti, 40,000 tons monthly. Pipe line connecting refineries with Oil-fields. Operate 614 tank cars. Distribute products Vienna, Austria, Budapest, Hungary and Munich, So. Germany. Also do export business.
- ROMANO-AMERICANA SOCIETE ANONYME POUR L'INDUSTRIE LE COMMERCE ET L'EXPORTATION DU PETROLE**, Calea Victoriei 126, Bucharest, Roumania. Subsidiary Standard Oil Co. (N. J.). Org. Roumania, 1904. *Annual meeting:* June 15. *Officers:* Dimitrie Dobrescu, pres.; N. R. Capitaneanu, v.p.; H. G. Seidel and J. P. Hughes, mgrs. *Authorized capital:* 1,000,000 shares, par 500 lei; all issued; div. 22½% yr. *Refinery:* 1500 tons, Teleajen, near Polesti, making lubricating, gas and refined oils, benzene and residuals.
- ROMANA PETROLEUM CO., Ltd.**, 145 Moorgate, London, E. C. 2, Eng. Controls Anglo-Roumanian Oil & General Trust, Ltd., and Orient Oil & Finance Co., Ltd. Org. Eng., 1910. *Directors:* B. P. Maisel, chmn.; T. G. Don, A. Roberts; T. E. Davies, sec. *Authorized capital:* £200,000, par 2s; all issued. *Properties:* Oil concessions Schieulosti, Telega, Moreni and Bordeni districts, Roumania.
- ROUMANIAN OIL WELLS INVESTMENT CO., Ltd.**, 13 Rue de la Madeleine, Brussels, Belgium. Org. Island of Guernsey, 1913. *Directors:* D. S. Dalgleish, A. Macey; T. Riley, sec. *Authorized capital:* £100,000, par value £1 and 1s.; all issued. *Properties:* Interests in oil wells Chiciura field, Roumania.
- SOCIETE ANONYME PETROLIFERE "ORION,"** Ploesti, Roumania. *Branches:* 16 Strada Romana, Bucharest, Roumania, and 2 Scheveningscheweg, The Hague, Holland. Org. 1910. *Directors:* Gen. N. C. Constantinescu, pres.; Dr. Ch. Baron de Bieberstein Rogalla Zawadsky, Dr. L. Mesritz, sec.; J. Koster, mng. *Authorized capital:* 40,000,000 lei, com., issued 32,400,000; 100,000 lei pref., all issued; par 2000 lei each. *Properties:* Owns concessions of over 2400 a. in Tintea, Moreni, Runcu and other Roumanian oilfields; also refinery and lubricating plant at Ploesti.
- STANDARD PETROLEUM EXPLORATION CO., Ltd.**, 82 Victoria st., Westminster, London, S. W. 1, Eng. Org. Eng., 1899. *Directors:* Sir H. S. Foster, chmn.; Sir P. Dawson, B. E. Foster, mng.; A. L. Mason, sec. *Authorized capital:* £310,000, par £1 and 1s. *Properties:* 1269 a. Prahova district, Bustenari field, Roumania.
- STAVROPOLEO MORENI (ROUMANIA) OIL PROPERTIES, Ltd.**, 9 to 13 Fenchurch bldgs., London, E. C. 3, Eng. Subsidiary of Phoenix Oil & Transport Co. Org. Eng., 1912. *Directors:* Capt. A. H. Farley, chm.; E. J. Metcalfe, A. J. Pegg; A. J. Pegg, sec. *Authorized capital:* 175,000 shares, par £1; issued 134,257.
- STEAUUA ROMANA (Societate Anonima pentru Industrie du Petrole)**, Blvd. Carol I, No. 3, Bucharest, Roumania. Branch: Constantinople, Turkey. Org. Roumania, 1895. *Annual meeting:* June. *Directors:* Prince Barbu Stirbey, pres.; Sir Albert G. Stern and Marcel Champin, v.p.s.; Constantiu Osiceanu, g.m. *Authorized capital:* 1,733,250 shares, par 500 lei, all issued. *Properties:* Refinery, 1,000,000 tons yearly, Campina, and 100,000 tons yearly, Moinești, making gasoline, kerosene, benzene, residue, lubricating oils, paraffin wax, vaseline, grease, asphalt and pitch; 300 prod. wells, Compina, Bustenari, Baicoi, Filipesti, Moreni, Runcu, Razvad, Sarata, Arbanasi, Moinești, Solonti and Zemesi; sulphuric acid plant, Campina, daily cop. 15 tons. Company owns 3 tank steamers, loading cap. 7000, 4000 and 1000 tons, respectively; operates 800 tank wagons. Company holds controlling interest in "Aliantza" Societe Roumaine de forage, Campina; "Aurora" refineries in Baicoi and Targoviste; Societe Anonima Romana pour Industrie et le Commerce du Petrole, Bucharest; "Naptha" Societe Anonyme Bulgare, Sofia, with sales branches thruout Bulgaria; holds interest in Societate Anonima pentru Distribuirea Produselor Petroleului, Bucharest; "Steaua" Mineralolhandels A. G., Budapest; The Romaneasca Anglo Oriental Petroleum Co., Smyrna; "Steaua" Petroleum G. m. b. H. Regensburg, and Societa Anonima Italiana Importazione Olii, Genoa.
- TRAIAN ROUMANIAN OIL CO., Ltd.**, 9 to 13 Fenchurch bldg., London, E. C. 3, Eng. Subsidiary of Phoenix Oil & Transport Co. Org. Eng. 1913. *Directors:* A. H. Farley, chm.; J. C. Williamson; A. J. Pegg, sec. *Authorized capital:* 250,000 shares, par £1; issued 200,000.
- UNION OIL CO. of ROUMANIA, Ltd.**, 21 Ironmonger lane, London, E. C. 3, Eng. Org. Eng., 1910. *Directors:* W. K. Steedman, A. Beavis, E. M. Court; R. McNair, sec. *Authorized capital:* 600,000 shares, par £1; issued 201,507. *Prop-*

erties: 4911 a. Malaesti, Scaiasi, Chiodejanca, Apostolache, Cornetu Ciub, Moreni and Bordeni, Roumania.

"VEGA" SOCIETE ANONYME ROUMAINE POUR LE RAFFINAGE DU PETROLE, Strada Lipsani 10, Bucharest, Roumania. Org., 1905. *Directors:* Prince M. M. Radulescuscus and M. L. Menms, v.p's. *Authorized capital:* 5000 shares, par 1000 lei; all issued. *Refineries:* Ploesti, Roumania.

## RUSSIA

ANGLO-CAUCASIAN OIL CO., Ltd., 21 Old Broad st., London, E. C. 2, Eng. Org. Eng., 1920. *Directors:* C. V. Sale, E. Pusch, R. I. Berberoff, V. G. Djalaloff, P. M. Zatoureff and S. M. Zatoureff; Sale & Co., sec'y's. *Authorized capital:* 750,000 shares, par £1; 598,078 issued. *Properties:* Company was organized to take over Novo Grosny Tashkala Oil Co. and share capital of Grosny Volga Naptha & Trading Co., Grovol. Former company controlled potential oil lands near Grozny, Terek, Caucasus, Russia.

ANGLO-MAIKOP CORP., Ltd., 20 Copthall av., London, E. C. 2, Eng. Registered June, 1911. *Directors:* John H. Corder-James; John Murray, sec. *Authorized capital:* 650,000 ordinary shares, £1 par; 386,735 issued. *Properties:* The company owns 95% capital stock of the Russo-English Maikop Petroleum & Trading Co., of Petrograd, which has producing properties in the Kuban district, South Russia. Holds interest in Maikop Midland Oilfields, Ltd., Maikop Pipeline & Transport Co., Ltd., Black Sea Amalgamated Oilfields, Ltd., International Russian Oilfields, Ltd., Maikop Combine, Ltd., Kuban Refining Co., Ltd., Levanovskoe Petroleum Co., Ltd. and Maikop Valley Oil Co., Ltd.

BAICOI PETROLEUM, Ltd., Broad Street House, New Broad st., London, E. C. 2, Eng. Org. Eng., 1912. *Directors:* H. D'A. Bellairs, H. H. Cunliffe, T. C. Cotherill. *Authorized capital:* 30,000 shares, par £1; all issued. *Properties:* Oil properties in Roumania.

BAKU CONSOLIDATED OILFIELDS, Ltd., 48 Cannon st., London, E. C., Eng. Org. Eng., 1919. *Directors:* Maj. R. W. Barnett, chmn.; D. W. Thompson, A. G. Parker, R. R. Tweed, A. H. Wright & S. C. Rogers, sec. *Authorized capital:* 1,250,000 shares class A pref. ordinary, £1 par, 747,089 issued; 1,250,000 class B ordinary, £1 par, 1,151,451 issued. *Properties:* Acreage, wells, machinery, buildings, pipe lines and plants in Balakhany, Sabouchy, Romany and Bibi-Eibat and other districts in Caucasus, Russia. Controls following companies: European Oilfields Corp., Ltd., Russian Petroleum Co., Ltd., Baku Russian Petroleum Co., Ltd., and Bibi-Eibat Oil Co., Ltd.

BALAKHANY BLACK SEA OIL CO., Ltd., 13 Copthall av., London, E. C., Eng. Org. Eng., 1910. Holds interest in South Russia Oil Co., Ltd. *Directors:* W. L. Bennett, J. P. Rickman and A. Farmer. *Authorized capital:* £125,000, par 2s. *Properties:* Oil areas in Russia (Grosny district).

BEAVER SYNDICATE, Ltd., 120 Bishopsgate, London, E. C. 2, England. Registered Eng., 1920. *Directors:* Alexander William Kerly and William E. Harley Firman; F. M. Allan, sec. *Authorized capital:* £10,000, all issued. *Properties:* Oil bearing lands in Russia at present not under development.

BLACK SEA AMALGAMATED OIL FIELDS, Ltd., 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1915. *Officers:* Sir J. S. Harmood Banner, chmn.; John Murray, sec. *Authorized capital:* 1,000,000 shares, 10s. par; 733,500 issued. *Properties:* 32 plots comprising about 864 a. in Maikop fields, Kuban, south Russia.

CAUCASIAN (TCHERMoeff) OILFIELDS, Ltd., 34 Nicholas Lane, London, E. C. 4, Eng. Org. Eng., 1913. *Annual meeting:* Dec., London. *Directors:* Sir F. M. Hodgson, chmn.; Sir M. de G. Evans, Gen. C. N. Hagandokoff, Gen. A. M. A. Tchemoeff; A. J. Hall, sec. *Authorized capital:* 700,000 shares, 10s. par; 560,000 issued. *Properties:* 480 a. in Grosny field, Russia; development halted by revolution.

CENTRAL CHELEKEN OILFIELDS, Ltd., 15 Moorgate st., London, E. C., Eng. Org. Eng., 1912. *Authorized capital:* 400,000 shares, par £1; issued 303,500. *Properties:* Nine plots of oil property in the Island of Cheleken, in the Caspian Sea, known as the Bostanjoglo plots, total area 243 a.; not exploited since revolution.

CENTRAL URAL CASPIAN OIL CO., Ltd., 73 Basinghall st., London, E. C. 2, Eng. Org. Eng., 1912. *Directors:* Sir H. S. Foster, chmn.; W. A. Baruch, C. Cohen, R. Cornrich, D. R. Wardrop; M. G. Rowe, sec. *Authorized capital:* £50,000, par £1; issued £40,725. *Properties:* 3000 a. in Uralsk oilfield, near Caspian Sea, Russia.

CHELEKEN OILFIELDS, Ltd., 56 Moorgate, London, E. C. 2, Eng. Org. Eng., 1910. *Directors:* A. E. Jay, chmn., W. G. Sinclair and G. P. Sechiari. F. B. Skinner, sec. *Authorized capital:* 300,000 shares, par £1; issued 293,807. *Properties:* 32 a. on Island of Cheleken, in Caspian Sea; plot at

Tchulba, 216 a. at Neftiedag on mainland east of Cheleken, and 43 a. at Kerghez, Baku district. Six-inch pipe line Alelepe to Karagol, where tankage of 9500 tons has been constructed; 26 wells drilled.

EMBA CASPIAN OIL CO., Ltd., Pinners Hall, Austin Friars, London, E. C. 2, Eng. Org. Eng., 1912. *Directors:* Earl of Carrick, chmn.; C. C. Inchbald, J. V. D. Jequier, E. J. Mayer, A. J. Miller, R. L. Richardson, A. Poutloff, J. Whishaw; H. Evers, sec. *Authorized capital:* 250,000 8% non-cumulative pref., shares at £1, issued 148,810; 3,710,000 ordinary shares, 10s, issued 2,210,000. *Properties:* Concessions covering 570 plots of 100 a. each in the Dos-Sor, Makat, Iskene, Karaton and Karachungul sections of the Gurielf district, Ural Territory, Russia, to be developed thru Emba Caspian Naphtha Industrial Co., Ltd., a subsidiary.

FERGHANA OIL FIELDS, Ltd., 40-42 Broad Street av., London, E. C. 2, Eng. Org. Eng., 1910. *Annual meeting:* Nov. *Directors:* A. A. G. Kindell, chmn.; H. Weber, W. G. Newman, sec. *Authorized capital:* £750,000, par £1. *Properties:* 358 a. near Namangan, Ferghana district, Turkestan, Russian Central Asia.

GADJINSKY CHELEKEN OIL CO., Ltd., 15 Moorgate st., London, E. C. 2, Eng. Org. Eng., 1912. *Authorized capital:* £1,250,000, par £1; issued £1,109,665. *Properties:* 132 a. on the Island of Cheleken, Caspian Sea, Russia.

GOURIA PETROLEUM CORP., Ltd., 9-10 Pancras Lane, London, E. C. 4, Eng. Org. Eng., 1913. *Directors:* R. W. Wheeler, T. Scott; C. W. S. Temple, sec. *Authorized capital:* 350,000 shares, par £1; issued 215,957. *Properties:* 70 sq. miles of oil lands between ports of Batoum and Zoti, Caucasus Russia.

GROZNY-SUNDJA OIL FIELDS, Ltd., St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Subsidiary of Anglo-Saxon Petroleum Co. (Royal Dutch-Shell group). Org. Eng., 1913. *Directors:* Sir H. W. A. Deterding, chmn.; H. N. Benjamin, I. O. Braun, J. B. A. Kessler; W. A. Turner, sec. *Authorized capital:* 600,000 shares, par £1; all issued. *Properties:* Extensive acreage southeast of Grosny, Russia.

INTERNATIONAL RUSSIAN OIL FIELDS, Ltd., Kingsway House, 103 Kingsway, London, W. C. 2, Eng. Org. Eng., 1913. *Annual meeting:* Dec. *Directors:* A. Mitchell, chmn.; A. Stewart, E. M. Court, R. H. Haviland; R. D. G. Morris, sec. *Authorized capital:* Com. £450,000, issued £288,207; pref. £50,000, issued £17,394; par 5s. each. *Properties:* 8 plots Maikop oilfield, Kuban province, Russia.

KAZAN OILFIELDS, Ltd., 10 Pancras Lane, London, E. C. 4, Eng. Org. Eng., 1913. *Directors:* Baron Eschasseriaux, Prince S. Ourossoff, R. H. Wheeler; C. W. S. Temple, sec. *Authorized capital:* 350,000 shares, par £1. *Properties:* 43 sq. mi. in province of Kazan, Russia.

KERTCH-TAMAN OILFIELDS, Ltd., 48 Cannon st., London, E. C. 4, Eng. Org. Eng., 1913. *Directors:* Maj. R. W. Barnett, E. M. Court, Sir W. W. Rutherford. *Authorized capital:* 500,000 shares, par £1. Interested in oil properties in the Taman Peninsula, the Crimea, Russia.

KINGS LYNN PETROLEUM CO., Ltd., 48 Gresham st., London, E. C. 2, Eng. Org. Eng., 1907. *Directors:* F. E. Bodkin, E. A. Orr, W. W. Macalister, O. B. Gabriel. *Authorized capital:* £150,000, par £1. *Properties:* 4000 a. in Tiflis district, Caucasus, Russia.

KUBAN BLACK SEA OILFIELDS, Ltd., 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1911. *Directors:* Sir J. S. H. Banner, chmn.; George Tweedy, A. Serena, Baron L. V. Steingel; John Murray, sec. *Authorized capital:* £300,000 in 285,000 pref. shares at £1 each and 300,000 deferred shares of 1s. each; 134,990 pref. and 265,000 deferred shares are issued and fully paid. *Properties:* Oil lands at Anapa, Kuban, Russia.

LEVANOVSKOE PETROLEUM CO., Ltd., 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1911. *Directors:* James Harrower, Prince Nikolai Levanovitch Meikoff, John Murray, sec. *Authorized capital:* 300,000 shares, par £1; issued 256,000. *Properties:* 189 a. proven, Levanovskoe, Krimskaya, Kuban province, Russia.

MAIKOP COMBINE, Ltd., 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1912. *Directors:* James Harrower, J. H. Corder-James; John Murray, sec. *Authorized capital:* £750,000, par 10s.; issued £256,337. *Properties:* 38 plots Maikop oilfields, Kuban province, Russia, and interests in the Maikop Pipe Line & Transport Co., Black Sea Amalgamated, and Maikop Valley Oil companies.

MAIKOP MIDLAND OILFIELDS, Ltd., 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1910. *Directors:* George Tweedy, chmn.; J. Harrower; John Murray, sec. *Authorized capital:* £157,500 in 195,420 pref. shares of 10s. each, 95,520 ordinary

- shares of 10s. each, 4580 ordinary shares of £1 each, and 150,000 deferred B. shares of 1s. each. *Properties*: 405 a. Maikop oilfields, Kuban province, Russia.
- MAIKOP ORIENT OIL CO., Ltd.**, 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1911. *Directors*: C. J. Buckland, J. M. Fells, H. A. Krohn; F. A. Crew, sec. *Authorized capital*: £250,000, par 2s. *Properties*: Maikop oilfields, Russia.
- MAIKOP PIPELINE & TRANSPORT CO., Ltd.**, 20 Copthall av., London, E. C. 2, Eng. Registered Apr., 1910, Eng. *Authorized capital*: £815,000, issued £417,335; ordinary, 404,315 shares of 1s. each, fully paid; deferred 260,406 shares of 1s. each, fully paid. *Properties*: Eight inch pipe line from Shirvansky to Ekaterinodar, and six inch line from Maikop to Tuapse, Russia; also six inch line from Krimskaya oilfields to Krimskaya station, Vladikavkas railway, Russia. Affiliated with the Anglo-Maikop Corp.
- MAIKOP REFINERIES, Ltd.**, 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1910. *Directors*: A. E. Baker, Crosier Bailey; J. Murray, sec. *Authorized capital*: 50,000 shares, par £1; all issued. *Properties*: Refinery, Ekaterinodar, South Russia.
- MAIKOP SELECTED OILFIELDS, Ltd.**, 35 Broad st. av., London, E. C., Eng. Org. Eng., 1910. *Directors*: A. A. G. Kindell, chmn.; Prince I. G. Abachidze, J. Bakradz, W. H. Barker, Prince L. de Vitanval. *Authorized capital*: 400,000 shares, par £1. *Properties*: Oil properties in Koutais district, South Trans-Caucasia, Russia.
- MAIKOP VALLEY OIL CO., Ltd.**, 20 Copthall av., London, E. C. 2, Eng. Org. Eng., 1910. *Directors*: E. M. Court, James Harrower; John Murray, sec. *Authorized capital*: £400,000, in 200,000 pref. and 200,000 com.; issued 98,550 pref. and 197,332 com.; par £1. *Properties*: 13 plots of 27 a. each Maikop oilfields, Kuban province, S. Russia; interested in the Maikop Deep Drilling Co., Ltd.
- NEW CAUCASIAN OILFIELDS, Ltd.**, 34 Nicholas Lane, London, E. C. 4, Eng. Org. Eng., 1913. *Directors*: Sir F. M. Hodgson, chmn.; A. J. Hall, Col. C. S. Kincaid, H. Lillaz, Gen. A. M. A. Tchermoeff, Jules Lorthiois, Edmond Paix, Alaric d'Ornhjeim, James Schwab d'Hericourt; A. J. Hall, sec. *Authorized capital*: £3,000,000; par, com. £1, deferred 1s. *Properties*: 300 a. proven, Grozny, Caucasus, with royalties of 10 to 20% over Tchermoeff Estate, Grozny, S. Russia.
- NORTH CASPIAN OIL CORP., Ltd.**, 145 Dashwood House, London, E. C. 2, Eng. Org. Eng., 1914. *Directors*: E. Cailard, E. W. Howe, H. W. Sillem, R. S. Surling, H. Stuart; F. W. Bishop, sec. *Authorized capital*: 1,100,000 shares, par £1; issued 380,707. *Properties*: Prospecting licenses over 58,000 a. Ural-Caspian oil district, Russia.
- NORTH CAUCASIAN OIL FIELDS, Ltd.**, St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Subsidiary of Anglo-Saxon Petroleum Co. (Royal Dutch-Shell Combine). Org. Eng., 1901. *Directors*: F. Allen, chmn.; Sir R. W. Cohen, Sir H. W. A. Deterding, A. W. Kerly, Sir R. MacLeod, Capt. W. F. Mitchell, J. B. A. Kessler, F. Straker; W. A. Turner, sec. *Authorized capital*: £1,000,000. *Properties*: 870 a. Grosny field, Russia.
- NOVO GROZNY TASHKALA OIL CO., Ltd.**, 21 Old Broad st., London, E. C. 2, Eng. Org. Eng., 1920. *Directors*: C. V. Sale, P. M. Zatouroff, S. M. Zatouroff, F. Pusch. *Authorized capital*: 150,000 shares, par £1; issued 10,000. *Properties*: Oil bearing properties, Terek, Caucasus, Russia.
- PETROLES DE GROSNIY (RUSSIE)**, Soc. Anonyme, 10 Rue Kipdorp, Antwerp, Belgium. Holds interest in Societe de Grosnyi pour l'Industrie des Petroles. Org. 1895. *Annual meeting*: 2d Wed. Sept. Joseph M. Waterkeyn, pres. *Authorized capital*: 28,000,000 frs. *Properties*: Acreage and plants at Grosnyi and Petrovsk, Russia.
- ROMANY-ZABRAT OILFIELDS, Ltd.**, 48 Cannon st., London, E. C., Eng. Subsidiary of Baku Consolidated Oilfields, Ltd. Org. Eng., 1913. *Directors*: Maj. R. W. Barnett, A. J. Milne, A. G. Parker; S. C. Rogers, sec. *Authorized capital*: £50,000, par £1; all issued. *Properties*: 10 a. Romany and Zabrak districts of Baku, Russia.
- RUSSIAN KUBAN INDUSTRIAL & PETROLEUM COMPANY, Ltd.**, Kingsway House, 103 Kingsway, London, W. C. 2, Eng. Org. Eng., 1910. *Annual meeting*: Dec. *Directors*: J. P. Smith, chmn.; A. Mitchell, F. J. MacGarvey and P. Lindsay; R. D. G. Morris, sec. *Authorized capital*: 405,000 shares par £1; issued 71,312. Owns engineering works at Ekaterinodar, South Russia, for the manufacture of oil drilling and other machinery.
- SHAGIRT (CHELEKEN) OIL CO.**, 20 Copthall av., London, E. C., Eng. Org. Eng., 1911. *Directors*: S. Lee, S. Pietraszkiewicz, R. R. Tweed; E. W. Lowe, sec. *Authorized capital*: 250,000 shares, par £1, issued 165,007. *Properties*: On island of Cheleken, Caspian Sea, Russia.
- SOCIETE COMMERCIALE ET INDUSTRIELLE DE NAPHTHE CASPIENNE ET DE LA MER NOIRE**. Subsidiary Royal Dutch Co.
- SOCIETE DE GROSNIY POUR L'INDUSTRIE DES PETROLES** (of the firm of J. A. Akhwerdoff & Co.). Subsidiary of Petroles de Grosnyi (Russie) Soc. Ame., Antwerp. Branch: Antwerp. Org. Russia, 1896. Joseph M. Waterkeyn, pres. *Authorized capital*: 8,812,500 rubles. *Properties*: 268 deciatines of oil lands, refineries and pipe lines in Grosnyi and Petrovsk, Russia.
- SOUTH RUSSIAN OIL CO., Ltd.**, 13 Copthall av., London, E. C., Eng. Org. Eng., 1898. *Directors*: G. M. Edwards, chmn.; J. P. Rickman, D. Ghambashidze, A. V. Cowell; J. P. Rickman, sec. *Authorized capital*: 60,000 shares, par £1; all issued. *Properties*: 83 a. Terek Range, Grosnyi district, Russia.
- SPIES PETROLEUM CO., Ltd.**, 62 London Wall, London, E. C., Eng. Org. Eng., 1900. *Directors*: J. A. Bryce, chmn.; G. Grinnell-Milne, C. J. Palmer, P. C. Tennant; H. G. Trew, sec. and London mgr. *Authorized capital*: £1,500,000, par 10s. *Properties*: 923 a. of oil lands at Grosnyi, Russia; controls Terek General Oil Co., Ltd.
- SUNJA SYNDICATE, Ltd.**, 6 Great Winchester st., London, E. C., Eng. Org. Eng., 1914. *Directors*: F. Allen, chmn.; G. A. Scott, W. J. Andrews, sec. *Authorized capital*: 30,000 shares, par £1; issued 20,000. *Properties*: Oil lands in the province of Daghestan, Caucasus, S. Russia.
- SUVOROFF TAMAN OILFIELDS, Ltd.**, 71 Finsbury Pavement, London, E. C., Eng.
- TCHARKEN-CHELEKEN OIL CO., Ltd.**, 15 Moorgate st., London, E. C. 2, Eng. Org. Eng., 1911. *Directors*: Lord Tenderden, chmn.; F. C. Woon, sec. *Authorized capital*: 1,000,000 shares, par £1; issued 845,908. *Properties*: Oil properties on the Island of Cheleken, Caspian Sea, area about 806 a.
- TCHENGEELEK PROPRIETARY CO., Ltd.**, City House, 48 Cannon st., London, E. C. 4, Eng. Org. Eng., 1911. *Directors*: Maj. R. W. Barnett, chmn.; J. Moulds, sec. *Authorized capital*: 200,000 shares, par £1; issued 99,512. *Properties*: Oil lands Tchengelek estate, Kertch peninsula, Crimea, on Black Sea.
- TEREK GENERAL OIL CO., Ltd.**, 62 London Wall, London, E. C. 2, Eng. Org. Eng., 1914. *Directors*: J. A. Bryce, chmn.; F. Robertson, sec. *Authorized capital*: 500,000 shares, par £1; issued 200,000. *Properties*: Oil lands, Terek province, S. Russia.
- URAL CASPIAN OIL CORP., Ltd.**, St. Helens Court, Great St. Helens, London, E. C., Eng. Subsidiary Royal Dutch-Shell Combine. Org. Eng., 1910. *Directors*: R. Parker, chmn.; S. P. Bouverie, Sir H. W. A. Deterding, E. Hume, J. B. A. Kessler; W. A. Turner, sec. *Authorized capital*: 2,000,000 shares, par £1; issued 1,100,000. *Properties*: 10,000 sq. mi. northeastern seaboard, Caspian Sea, southern Russia.
- WEST URAL PETROLEUM CO., Ltd.**, 517 Salisbury House, London Wall, E. C., Eng. Org. Eng., 1912. *Directors*: R. R. Tweed, chmn.; A. O. Cautley, J. Gee, S. C. Magennis; L. J. Abrahams, sec. *Authorized capital*: 500,000 shares, par £1; issued 300,000. *Properties*: 5000 a. Novo-Bogatinsk, Gurieff district, Ural Cossack territory, Russia.
- SAKHALIN ISLAND**
- SECOND SAKHALIN SYNDICATE, Ltd.**, 14 Great Marlborough st., London, W., Eng. Org. Eng., 1910. *Directors*: Sir H. A. White, chairman; Gen. B. V. Biskoupsky, E. F. Briggs, S. De Delsalle, Dr. P. Dvorkovitz, C. V. Froben. *Authorized capital*: £100,000; par, £1; issued, £76,928. *Properties*: On island of Sakhalin, off coast of Siberia.
- SIAM**
- ASIATIC PETROLEUM CO. (SIAM), Ltd.**, subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1913. *Directors*: Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, A. Agnew, Rt. Hon. V. Bearsted of Maidstone; G. S. Engle, sec. pro. tem. *Authorized capital*: £200,000; all issued; par £10. *Properties*: Oil properties, plant, steamers, etc., in Siam.
- SPAIN**
- ATLANTIC REFINING CO. of SPAIN**, 260 S. Broad st., Philadelphia. Subsidiary Atlantic Refining Co. Marketer of petroleum products in Spain.
- "BEGONA" SOCIEDAD EXPLOTADORA DE PETROLEOS**, Bilbao, Spain. Org. Spain, 1920. *Officers*: V. de Echeverria, pres.; Don. P. MacMahon, v.p.; Don. G. Santiago, sec. *Authorized capital*: 30,000 shares, par 500 pesetas. Producers, refiners and marketers.

**SPANISH-BRITISH PETROLEUM CO.** (Compania Hispano-Britanica de Petroleos, S. A.) San Sebastian, Spain. Org. 1922. *Directors:* M. F. de Cordoba y Careaga, S. Raventos, V. Prieto, P. Nacher, A. Restoy, R. Duque. *Authorized capital:* 10,000,000 pesetas. *Properties:* Owns 40,000 hectares in Burgos, Guadalajara, Cadiz, Almeria, Granada and Spanish Morocco.

**VACUUM OIL CO., S. A. E.,** Barcelona, Spain. Subsidiary of Vacuum Oil Co., New York. Distributor of parent company's products in Spain.

### STRAITS SETTLEMENTS

**ASIATIC PETROLEUM CO.** (Straits Settlements), Ltd., subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1911. *Directors:* Sir R. W. Cohen, A. S. Debenham, Sir H. W. A. Deterding, Rt. Hon. V. Bearsted of Maidstone, A. Agnew; J. Y. Kennedy, sec. *Authorized capital:* £750,000; all issued; par £10. *Properties:* Oil properties, etc., in Straits Settlements.

### SUMATRA

**NAAMLOOZE VENNOOTSCHAP PETROLEUM MAATSCHAPPIJ, "ZUID PERLAK,"** 12 Princessegracht, The Hague, Holland. Org. Holland 1903. *Annual meeting:* June. *Directors:* A. D. W. de Vries; J. A. Stoop; Th. W. Blijdenstein; H. B. Wijbrandi, sec. *Capital:* 1,500 shares com., par 1000 florins, held by Perlak Petroleum Maatschappij. *Properties:* Acreage South Perlak field, worked by Bataafsche Petroleum, Mij., under royal agreement entered into by Bataafsche Petroleum Mij. and Zuid-Perlak Petroleum, Mij. Production being pumped from field to tanks of the Bataafsche at Pangkalan, Brandan (Sumatra).

**NEDERLANDSCHE-INDISCHE AARDOLIE MAATSCHAPPIJ,** Carel van Bylandtlaan, 30, The Hague, Netherlands. *Branches:* Pladjoe and Djambi, D. E. I., affiliated with De Bataafsche Petroleum Maatschappij. Org. Netherlands, 1921. *Annual meeting:* July. *Directors:* E. Middelberg, chmn.; J. Limburg, Dr. J. W. Ijzerman, H. Loudon, J. C. van Reigersberg Versluys. *Authorized capital:* 5000 shares com. A; 5000 shares com. B; par each 1000 florins, all issued. Concession to work the Djambi oil properties in Sumatra.

**PETROLEUM MAATSCHAPPIJ "MOEARA ENIM,"** Palembang, Sumatra, subsidiary of Royal Dutch-Shell combine. *Properties:* Concessions in Moera Enim and Babat fields, Residency of Palembang, southern Sumatra. Operates refinery at Pladjoe, near Palembang.

### SWITZERLAND

**INTERNATIONAL PETROLEUM UNION** (Union Internationale des Petroles), Stampfenbach strasse, 69, Zurich, Switzerland. Org. Switzerland, 1921. *Officers:* Dr. Rudolf Ernst, pres.; Dr. Georg Solmssen and George Pollet, v.p.s. *Authorized capital:* 400,000 shares com. "A," par 500 Swiss frs., issued 300,000; 400,000 shares "B," par 25 Swiss frs., issued 300,000. *Properties:* Acreage, Germany, Galicia, Argentine and Mexico. Refineries, Wilhelmsburg, Hann., Linden; Grabow, Rositz (Germany) Drosing; Pressburg, Glinik-Maryampolski, Budapest; Dziedzice, Jedlice (succession States of Austria-Hungary); Compana near Buenos Aires, Argentine. Holding company organized to acquire interest in the Deutsche Erdoel Aktiengesellschaft of Berlin, and in Societe des Petroles de Dabrowa, the latter having a majority interest in the Galizische Karpathen Petroleum Co. and "Schoonica"; also interested in Astra Argentina, Buenos Aires, and in Credito Petrolero, Mexico.

### TRINIDAD

**APEX (TRINIDAD) OILFIELDS, Ltd.,** 208 Salisbury House, Finsbury Circus, London, E. C. 2, Eng. *Branch:* Fyzabad, via Siparia P. O., Trinidad, B. W. I. Inc. Eng., 1919. *Annual meeting:* Jan. London. *Directors:* G. R. Airth and W. MacLachlan. *Managing directors:* W. I. Anderson, H. Limebeer, F. A. Robinson, Dr. W. Cullen, T. G. Graut; S. H. Stacey, sec. *Authorized capital:* 1,600,000 ordinary shares, par £5, all issued. Div. 50% in 1926; 25% in 1925. *Properties:* 1272 a. in Fyzabad district of Trinidad, 68 wells.

**CARDIFF & TRINIDAD PETROLEUM CO., Ltd.,** 80-82 The Exchange, Bute Docks, Cardiff, Wales. Org. 1920. *Directors:* W. R. Brown, A. L. Wilson. *Authorized capital:* £55,000, par £1, issued £44,310. *Properties:* 30 a. at Coolie, Town, Montserrat, Trinidad.

**GENERAL PETROLEUM CO. of TRINIDAD, Ltd.,** 2-4 Broad st. place, London, E. C. 2, Eng. *Branch:* San Fernando, Trinidad. Org. G. B., 1919. *Directors:* W. MacLachlan, chm. and mng.; H. Guedalla, G. Berenson, V. V. Branford, R. Randall Stevens, J. Mulcahy and H. Limebeer; Sidney F.

Martin, sec.; G. Gordon Thomas, representative in Trinidad. *Authorized capital:* 1,463,770 A. shares; 1,036,230 B. shares, par each, 4s. *Properties:* 2150 a. in proven areas Fort George, Oropuche, San Francique and other districts, Trinidad; also 9643 a. unproven.

**GLOBE OILFIELDS, Ltd.,** Finsbury Pavement House, London, E. C. 2, Eng. Org. Eng., 1919. *Annual meeting:* Dec. *Directors:* Lt. Col. J. Barrett-Lennard, chm.; F. J. Asbury, S. Fortesque, R. Sewall; H. J. Holt, sec. *Authorized capital:* £250,000, par 10s, issued £88,490. *Properties:* Oil producing properties at Otaheite and St. Johns, in Fyzabad district, Trinidad, 1 prod. well near Port Fortin.

**KERN TRINIDAD OILFIELDS, Ltd.,** 36 Kingsway, London, W. C. 2, Eng. Subsidiary of Kern River Oilfields of Calif., Ltd. Org. Dec., 1920. *Directors:* A. Mitchell chm.; H. H. Haldin, W. Ivey, C. B. Stocken; R. H. Young, sec. *Authorized capital:* 500,000 shares, par £1. *Properties:* Owns 3500 a. freehold and leasehold in Trinidad, B. W. I. with producing wells. 1000 bbls. daily av.

**NAPARIMA OILFIELDS of TRINIDAD, Ltd.,** 4 Buckingham Gate, London S. W. 1, Eng. Org. Eng., 1920. *Directors:* J. D. Fletcher, chm.; H. D. Arbuthnot, J. Cross, A. E. B. Ind, G. Moody-Stuard; J. Kelly, mgr. *Authorized capital:* 500,000 shares, par £1, issued 302,808. *Properties:* 16,000 a. Trinidad, B. W. I.

**NEW TRINIDAD LAKE ASPHALT CO., Ltd.,** 1600 Arch st., Philadelphia. Subsidiary General Asphalt Co. Org. Great Britain, 1897. *Officers:* A. W. Sewall chm.; Frank Seamans, deputy chm.; S. Arthur Smith, sec.; Ira Atkinson, treas. *Authorized capital:* 50,000 shares, par £10, all issued. See General Asphalt Co.

**OIL EXPLORATION of TRINIDAD, Ltd.,** 3 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1915. *Directors:* J. J. Davis, chm.; W. Dyster, R. T. Rust. *Authorized capital:* 80,000 shares, par £1. *Properties:* 1036 a. Trinidad.

**PETROLEUM DEVELOPMENT CO., Ltd.,** 1600 Arch st., Philadelphia. Subsidiary of General Asphalt Co. Org. Trinidad, B. W. I., 1910. *Officers:* A. W. Sewall and Frank Seamans, deputy chm.; J. C. McLelland, chm.; Ira Atkinson, treas.; M. V. Lloyd, sec. *Authorized capital:* 1000 shares com., £20, par, all issued. *Properties:* See General Asphalt Co.

**PETROLEUM OPTIONS, Ltd.,** 35-42 Broad Street av., London, E. C. 2, Eng. Org. Eng., 1908. *Annual meeting:* Feb. *Directors:* H. F. G. Weber, chm.; H. A. Clifton, J. J. Davis; W. G. Newman, sec. *Authorized capital:* £55,000; £15,000 pref. and £40,000 ordinary. *Properties:* 640 a. in Palo Seco, 533 a. in Rouge Point and 798 a. on Guayaguayare Bay, Trinidad.

**SOUTHERN TRINIDAD OIL SYND., Ltd.,** 36-38 Kingsway, London, W. C., Eng. Org. Eng., 1918. *Directors:* A. Mitchell, chm.; H. H. Haldin, W. Ivey, C. B. Stocken; R. H. Young, sec. *Authorized capital:* £25,000, par £1, issued £18,002. *Properties:* Oil properties totaling 1132 a. in Oropuche, Trinidad.

**TRINIDAD CENTRAL OILFIELDS, Ltd.,** 6 Broad st. pl., London, E. C. 2, Eng. *Branches:* Tabaquite and Port of Spain, Trinidad. Holds interest in Alexander Duckham & Co., Ltd. Org. Eng., 1917. *Directors:* A. Duckham, chm. and mgr.; E. E. Moreau, P. M. Stewart, H. M. Morrison; F. Middleton, g.m. in Trinidad. *Authorized capital:* 575,840 shares, par £1, all issued. *Properties:* 73,000 a. various sections island of Trinidad; operates small refinery at Tabaquite, pipe line connecting with oil fields; also compounder of cup greases branded "Tricentrol"; compounding plant at Fulham, London.

**TRINIDAD ESMERALDA ESTATE, Ltd.,** Palmerston House, London, E. C., Eng. Org. Eng., 1912. Controlled by Algerian Oilfields, Ltd., London. *Directors:* L. E. B. Homan, chm.; Lord Lurgan. *Authorized capital:* £100,000, par £1, issued £82,000. *Properties:* 262 a. Esmeralda estate, Montserrat, Trinidad.

**TRINIDAD LAKE PETROLEUM CO., Ltd.,** 1600 Arch st., Philadelphia. Inc. Trinidad, 1910. Subsidiary of General Asphalt Co. *Officers:* Jas. C. McLelland, chm.; A. W. Sewall and Frank Seamans, deputy chm.; M. V. Lloyd, sec.; Ira Atkinson, treas. *Authorized capital:* 10,000 shares com., £20 par, all issued. *Properties:* See General Asphalt Co.

**TRINIDAD LAKE ASPHALT OPERATING CO., Ltd.,** The, 1600 Arch st., Philadelphia, Pa. Sub. of General Petroleum Co. Org. Trinidad, 1925. *Officers:* J. C. McLelland, chm.; A. W. Sewall and F. Seamans, dep. chm.; M. V. Lloyd, sec. *Authorized capital:* 500,000 shares, par £1, all issued. *Properties:* See General Asphalt Co.

**TRINIDAD LANDS RECLAMATION, Ltd.,** 5 Moorgate, London, E. C. 2, Eng. *Branch:* 78 Queen st., Port of Spain,

Trinidad, B. W. I. Org. Eng., 1921. Subsidiary of British Controlled Oilfields, Ltd. *Authorized capital:* 100,000 shares, £1, all issued; also £100,000 5% 2½ year bonds. *Properties:* 4000 a. in Oropuche lagoon, on 1000 a. of which parent company has an option to rent for 50 years; company also is to have 10% royalty to be paid by British Controlled Oilfields on crude oil produced in lagoon or surrounding territory.

**TRINIDAD LEASEHOLDS, Ltd.,** 1 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1913. *Branch:* La Carriere Shipping & Refining Place, Pointe-a-Pierre, Trinidad, B. W. I. *Directors:* F. R. Phillips, chm.; R. Beaumont, mng. dr.; R. H. McCarthy, H. C. Porter, R. A. MacQueen, R. Walker; H. S. Fuller, sec. *Authorized capital:* 1,500,000 shares, par £1, issued 1,049,250. *Properties:* Refinery, Point-a-Pierre; deep-sea loading wharf; 70,000 a. Forest Reserve, S. W. Trinidad, and Barrackpore, Central Trinidad.

**TRINIDAD NATIONAL PETROLEUM CO., Ltd.,** Basinghall st., London, E. C. 2, Eng. *Branch:* Trinidad, B. W. I. Org. Eng., 1917. *Directors:* R. O. Mitchell, chm.; S. Rowe and S. L. Bromhead. *Authorized capital:* 1,500,000 shares, par £1, issued 1,085,508. *Properties:* Owns leases on 3000 a. Trinidad.

**TRINIDAD OIL FIELDS, 43 Jackson pl., N. Y.** Org. Del., 1926. *Officers:* Wm. Warfield, pres., field supt., Paul Munoz. *Authorized capital:* Cum. Conv. Class A Stock, no par, 150,000 shs., 100,000 shs. issued; Class B. Stock, no par, 400,000 shs., issued 150,000 shs. Class A Stock is entitled to cum. div. pay quarterly at the rate of \$5 per sh. yearly, accruing from April 15, 1927, before any div. are paid on the Class B Stock, and convertible at any time into Class B Stock, sh. for sh. It is preferred as to assets up to \$50 per share plus accrued unpaid divs. in the event of liquidation of the corp. is redeemable at \$50 per sh. plus accrued unpaid divs. at the option of the corp. on any div. pay. date upon 60 days' notice, and, if called for redemption, may be converted into Class B Stock at any time on or before the date fixed for redemption. The corp. may not, without the consent of the holders of a majority of the Class A Stock then outstdg. sell or dispose of its assets in their entirety, or issue any bonds or issue any stock ranking ahead of or on a parity with the authorized Class A Stock. *Properties:* Leases or contracts for leases or drilling contracts covering approx. 4000 a. in S. W. part of island of Trinidad, all classed as proven or semi-proven oil lands. They have a contract with subs. of General Asphalt Co. by which it acquired drilling rights on approx. 1400 a. located on all three anticlines, and immediately adjoining (and included in) 4000 a. in the Asphalt Lake dist. above mentioned. In the Palo Seco district they have leases or contracts for leases, covering approx. 3500 a. on the south coast of Trinidad 10 mi. south of the Pitch Lake and located on the southern anticline of Trinidad. In the dists. of Cedros and Icacos the company has acquired leases or contracts for leases covering approx. 3700 a. The company has also acquired leases or contracts for leases or drilling contracts covering approx. 14,000 a., including 13,000 a. covering the extension of the southern anticline of Trinidad eastward of the Palo Seco field in the Southern Watershed District.

**TRINIDAD PETROLEUM DEVELOPMENT CO., Ltd.,** 53 Parliament st., London, S. W. 1, Eng. Org. Eng., 1918. *Authorized capital:* 10,000 shares, par £10, all issued. *Properties:* Island of Trinidad.

**TRINIDAD UNITED OILFIELDS, Ltd.,** 40 Broad st. av., London, E. C. 2, Eng. Org. Eng., 1910. *Directors:* H. F. G. Weber, chm.; J. J. Davis, W. McGettigan; W. G. Newman, sec. *Authorized capital:* £250,000, par £1 and 2s. *Properties:* 3573 a. Oropuche and Cedros, Trinidad.

**UNITED BRITISH MINERAL OIL CO., Ltd.** Subsidiary of United British West Indies Petroleum Synd., Ltd. (Royal Dutch-Shell Combine), 32 Bishopsgate, London, E. C. 2, Eng. Org. Eng., 1918. *Directors:* Sir H. S. Barnes, Sir R. W. Cohen, R. I. Watson, G. C. Whigham, A. Agnew; G. Bailward, sec. *Authorized capital:* 157,200 shares, par £1, issued 110,764. *Properties* 6550 a. Island of Trinidad.

**UNITED BRITISH OILFIELDS of TRINIDAD, Ltd.,** (Royal Dutch-Shell combine), 32 Bishopsgate, London, E. C. 2, Eng. Org. Eng., 1913. *Directors:* Sir H. S. Barnes, C. Braithwaite, Sir R. W. Cohen, R. I. Watson, G. C. Whigham, A. Agnew; G. Bailward, sec. *Authorized capital:* 4,500,000, par £0.68; issued 1,500,000 shares. *Properties:* Leases 6470 a., and owns 342 a. Guapo and La Brea districts. Trinidad; holds controlling interest in United British West Indies Petroleum Synd., United British Producing Co., United British Mineral Oil Co., United British Refineries, United British Pipelines and Elsidore Estate, about 133 a. Barrackpore district, Trinidad.

**UNITED BRITISH PIPELINES, Ltd.,** subsidiary of United British West Indies Petroleum Synd., Ltd., (Royal Dutch-Shell combine), 32 Bishopsgate, London, E. C. 2, Eng. Org. Eng., 1919. *Directors:* Sir H. S. Barnes, Sir R. W. Cohen, A. Agnew, R. I. Watson, G. C. Whigham; G. Bailward, sec. *Authorized capital:* 100,000 shares, par £1, issued 30,000. *Properties:* Pipe lines, island of Trinidad.

**UNITED BRITISH REFINERIES, Ltd.,** subsidiary United British West Indies Petroleum Synd., Ltd., (Royal Dutch-Shell combine), 32 Bishopsgate, London, E. C. 2, Eng. Org. Eng., 1915. *Directors:* Sir H. S. Barnes, Sir R. W. Cohen, R. I. Watson, A. Agnew, G. C. Whigham; G. Bailward, sec. *Authorized capital:* 100,000 shares, par £1, issued 30,000. *Refinery:* Trinidad.

## UNION OF SOUTH AFRICA

**AFRICAN OIL CORP., Ltd.,** 19 Bank bldgs., Simmonds st., Johannesburg, Transvaal. Org. Orange Free State, 1919. *Directors:* A. Pratt, chrmn.; I. Myers, W. T. Anderson, A. Wilk, D. Wilson. *Authorized capital:* £125,000; par, 10s; issued, 217,000, fully paid. *Properties:* 29 claims on oil shale lands, Pongola Bush, Utrecht, Natal.

**ATLANTIC REFINING CO. of AFRICA, The,** 260 So. Broad st., Philadelphia. Subsidiary of the Atlantic Refining Co. Org. Capetown, So. Africa, 1924. *Authorized capital:* 25,000 shares, par £1, (So. Africa), all issued, and owned by parent company. Marketers of refined products in So. Africa.

**SHELL CO., THE, OF SOUTH AFRICA, Ltd.,** subsidiary of Anglo-Saxon Petroleum Co., (Royal Dutch-Shell group), St. Helens Court, Great St. Helens, London, E. C. 3, Eng. Org. Eng., 1912. *Directors:* Rt. Hon. V. Bearsted of Maidstone, A. S. Debenham, Sir R. W. Cohen, Sir H. W. A. Deterding, A. Agnew; G. S. Engle, sec. protm. *Authorized capital:* £400,000, par £10; all issued. Dealers, distributors, refiners, etc., of petroleum in South Africa.

**SOUTH AFRICAN LUBRICANTS & CHEMICAL WORKS, Ltd.,** 51-52 Club Arcade, Smith st., Durban, Natal. Org. Natal, 1917. *Directors:* R. L. Goulding, chmn.; A. Goldman, mgr.; L. Dickason, sec. *Authorized capital:* £18,010, par £1; issued £17,510. *Properties:* Oil shale properties in Hlatimba-Umkimaas valley, Impendhla district, Natal, also factories for manufacture of lubricating greases in Durban, Natal and Denver, Transvaal.

**TEXAS CO. (South Africa) Ltd., The,** African Life bldg., Capetown. *Sales Stations:* Mossel Bay, Port Elizabeth; East London, Durban, Delagoa, Chinde, Beira; Portuguese East Africa; Zanzibar, British East Africa; Port Louis, Mauritius; Point des Galets, Reunion; Windhoek, South West Africa. Markets parent company's products.

**UNION PETROLEUM CO., Ltd.,** 49 Permanent bldg., Johannesburg, Transvaal. Org. Orange Free State, 1920. *Directors:* R. T. Mathison, chmn.; T. A. Lawrie, sec. *Authorized capital:* £150,000, par 10s. *Properties:* 6000 a. Ward Vrede, district Wakkerstroom, Eastern Transvaal.

**VACUUM OIL CO. of SO. AFRICA, Ltd.,** Cape Town, Subsidiary of Vacuum Oil Co., New York. *Marketer:* Refined products of parent company in all South Africa and Mauritius.

## VENEZUELA

**AMERICAN MARACAIBO CO.,** 100 Broadway, N. Y. Org. Del. 1924. *Annual meeting:* 1st Tues in Feb. *Officers:* F. H. Wickett, pres. & chm.; N. F. Wilkenoh, v.p.; Frank Finstwait, sec. and treas. *Capital Stock Authorized:* 2,000,000 shares no par value, issued 1,169,000 shares. *Properties:* Owns 7.8% royalty in the Barco Concession in Colombia, S. A. lying across the Venezuelan boundary and bordering on the Colon Development Co. Concession contains about 1,300,000 acres. Property is operated by the Colombian Petroleum Co. stock of which 75% is owned by Gulf Oil Corp. and 25% by Carib Syndicate. American Maracaibo also has about 115,000 acres in Venezuelan fields, including 13,500 acres in the district of Sucre (Mene Grand Field); 32,000 acres in the districts of Urdaneta, Perija and Mara on the west side of Lake Maracaibo; 2500 acres in the district of Miranda, to the east of the Lake; 4500 acres in the district of Sucre near the southeast corner of Lake Maracaibo; also about 43,000 acres in the district of Falcon in North Venezuela, consisting of a concession 3/5 of a mile wide and said to extend 200 miles in length. Substantial interest owned by Venezuelan Eastern Pet. Corp.

**ANDES PETROLEUM CORP.**, 165 Broadway, New York. *Branch:* Caracas, Venez. *Org. Del.*, 1922. *Officers:* J. H. Allen, chm. & Treas.; Anthony Andujar, pres.; Louis de Brigard, Philip de Ronde and R. A. Putnam, v.p.s.; Chas. J. Ryan, sec. *Authorized capital:* 2,000,000 shares no par, issued 1,667,570. *Properties:* Has approx. 5,000,000 a. under concession in Venezuela and Colombia, 750,000 a. being in last named in the Magdalena Valley. Holdings in Venezuela comprise 1,150,000 a. in Mara and Paez dists. of State of Zulia, 250,000 a. State of Monagas (eastern Venez.), 200,000 a. State of Sucre, 1,800,000 a. in plains region of State of Cojedes and about 740,000 a. on island of Margarita, and others off north coast of Venez. The holdings in the Mara and Paez dists. are in the Maracaibo Lake basin. In April, 1926, the co. arranged with the Atlantic Refining Co. for the devel. of its properties. The Atlantic Ref. Co. acquiring an undivided one-half interest in all the properties of the Andes Petroleum Corp. and in return agreeing to do all necessary geological and engineering work of developing the properties at its own expense. After completion of work both companies will share equally in development expenses. Subsequent to the agreement between Atlantic Refg. and the Andes interests, the Venezuelan Gulf Oil Co., a subsidiary of the Gulf Oil Corp., made a contract to purchase for cash 12,500 a. on a checkerboard plan in the Mara district from the Andes and Atlantic companies and to drill, at its own expense, two wells, making additional payments in royalty oil. To carry on its share of the work the Atlantic interests have organized the Venezuelan Atlantic Refining Co.

**ANTONIO DIAZ OILFIELDS, Ltd.**, 5, Moorgate, London, E. C. 2, England. *Subsidiary British Controlled Oilfields, Ltd. Org. Eng.*, 1921. *Directors:* Lt. Col. H. E. Medlicott, H. D. Butler and T. Bruce Marriott; J. Mytton, sec. *Authorized capital:* 1000 shares, par £1, all issued.

**ARAGUAO EXPLORATION CO., Ltd.**, 5, Moorgate, London, E. C. 2, Eng. sub. of British Controlled Oilfields, Ltd. *Org. Eng.*, 1920. *Directors:* Lt. Col. H. E. Medlicott, T. Bruce-Marriott, H. D. Butler; J. Mytton, sec. *Authorized capital:* 20,000 shares, par £1, all issued. Organized to acquire and deal in oil-bearing properties in Venezuela.

**BERMUDEZ CO.**, 1600 Arch st., Philadelphia. *Subsidiary General Asphalt Co. Org. N. J.*, 1910. *Officers:* A. W. Sewall, pres.; Frank Seaman, v.p.; Ira Atkinson, treas.; E. R. Riter, sec. *Authorized capital:* 1000 shares com., par \$100, all issued. *Properties:* See General Asphalt Co.

**BOLIVAR EXPLORATION CO., Ltd.**, 5, Moorgate, London, E. C. 2, Eng. *Subsidiary British Controlled Oilfields, Ltd. Org. Eng.*, 1920. *Directors:* Lt. Col. H. E. Medlicott, H. D. Butler, T. Bruce-Marriott; J. Mytton, sec. *Authorized capital:* 20,000 shares, par £1, all issued.

**CARACAS SYNDICATE, INC.**, 51 E. 42nd st., N. Y. *Org. Del.*, 1927. *Officers:* P. Chester Thompson, pres.; Louis Banigan, v.p.; Francis E. Kerdel, sec. & treas. *Capital Stock:* Auth., 1,000,000 shares; issued, 636,665 shs.; no par. In Jan. 1927, 150,000 shs. were offered for subscription at \$2.50 each. *Properties:* Oil concessions in Venezuela covering about 92,000 a. in states of Anzuategui and Miranda under purchase rights; also 64,000 a. under negotiation (in Feb., 1927) in Falcon and Miranda. Company announces it plans to develop for its own account or through drill contracts, or both.

**CARIBBEAN PETROLEUM CO.**, 65 Broadway, New York. (Royal Dutch-Shell group). Former subsidiary of General Asphalt Co. *Org. N. J.*, 1911. *Officers:* A. D. Andrews, chm.; Richard Airey, pres.; Alex. Fraser, v.p. and sec.; A. M. Houston, treas. *Authorized capital:* 300,000 shares com., par \$100, issued 272,436. *Properties:* 281,843 a. in Venezuela in the Mene Grande Limon and Peria fields. One-eighth of oil goes as royalty to General Asphalt Co. Has 5000-bbl. refinery at San Lorenzo, on eastern shore of Venez, at terminal of pipe line from Mene Grande field. Has marketing stations at Maracaibo, La Guayra, Caracas, Puerto Cabello and other cities.

**CIA. VENEZOLANA DE PETROLEO**, Oeste 1, No. 26, Caracas, Venez. *Org. Venez.*, 1923. *Annual meeting:* Oct. 2. *Officers:* Roberto Ramirez, pres.; D. G. Rincones and Lucio Baldo, v.p.s. *Authorized capital:* \$4,825,000; issued \$965,000. *Properties:* Leases on 2,500,000 hectares in Maracaibo Basin, State of Falcon, central and Eastern Venezuela. Also royalty interest in over 200,000 hectares.

**COLON DEVELOPMENT CO., Ltd.** (Royal Dutch-Shell group), St. Helens, London, E. C. 2, Eng. *Org. Eng.*, 1913. *Directors:* A. Agnew, chm., H. N. Benjamin, J. B. A. Kessler, W. T. S. Doyle, C. K. MacFadden, J. R. Rubin; Hon. F. J. Hopwood, sec. *Properties:* Oil concession covering 3,000,000 a. in Colon, State of Zulia, in Maracaibo Lake basin; Carib Syndicate owns 25% interest in company. Test wells drilled to Jan. 31, 1926, showed as follows: Terra No. 11;

610 ft., 266 bbls., Terra No. 8 (Toldo), 770-791 ft., 1400 bbls., Terra No. 1 (Toldo) 875 ft., 1140 bbls., Oro. No. 2 (Orden), 1050-1060 ft., 196 bbls., Terra No. 3 (Tabla), 1762-1963 ft., 50 bbls., Terra No. 7, 2530 ft., 182 bbls.

**CONDOR OIL CO. of VENEZUELA, Inc.**, c/o Creole Synd. 25 B'way, N. Y. *Org. Del.*, 1924. *Annual meeting:* 2nd Wed. Apr. *Authorized capital:* 825,000 shares com., no par, issued 737,500; 60,000 shares pref., par \$10, all issued. All of pref. stock and 99% of com. owned by Creole Synd., which now operates all Condor holding as part of Creole. See latter for details of properties, etc.

**CREOLE SYNDICATE**, 25 Broadway, New York. *Org. Del.*, 1920. *Annual meeting:* 2nd Tues., Jan. *Officers:* C. K. McCornick, pres.; H. G. Cortis and R. T. Woodruff, v.p.s.; R. Trumpley, sec. and treas. *Authorized capital:* 2,500,000 shs., no par, issued 1,506,045 shs. *Properties:* 12,260 a. in Maracaibo Basin, Venezuela, being developed by Venezuelan Gulf Oil Co. (Gulf Oil Corp.) and 30 concessions of approx. 10,000 hectares (Note: A hectare is 2.471 acres) each in the District of Roscio, Venezuela, also 13 concessions in Guarico, Venezuela, totalling 118,082 hectares. Foregoing properties including the concessions in Maracaibo Basin being developed by Venezuelan Gulf Oil Corp. were until the summer of 1926 the principle holdings of Creole Syndicate. That time Creole purchased for \$600,000 cash and 259,145 shares of Creole stock, all of the preferred stock and 99% of the common stock of Condor Oil Co. of Venezuela. This purchase gave Creole 20 concessions in the district of Perija containing 10,000 hectares each, 4 concessions in Monagas of 10,000 hectares each and 12 concessions in Zaraza, containing 118,000 hectares. Richmond Petroleum Co. Venezuela (Standard Oil of California) has a contract to drill some of the latter acreage for the Creole, on a working interest. Creole also in 1926 acquired the Webster Syndicate, a Delaware Corp. owning 2 concessions in Monagas, Venezuela, containing 24,000 hectares. Venezuelan Gulf has been producing oil regularly since 1925 from the Creole's Michigan and Superior concessions along the eastern shore of Lake Maracaibo, extending about 5/8 of a mi. out into the lake. Revenue from these operations has been the company's principal source of income to date. In addition to stock outstdg., R. T. Woodruff, v.p., was quoted in Dec. 1926, as stating the Co. had sold 125,000 shs. of the unissued stock at \$12 a share for delivery before May 30, 1927, and have granted an option on 250,000 shs. more to be exercised at the same time and at the same price from royalties and working interest for six months ended June 30, 1926, \$423,318; net after taxes, depletion, etc. \$178,007; net working capital, \$1,441,558; cash in bank, \$1,303,008; properties are listed at \$3,594,221; total assets, \$5,121,823. The company has no bonds outstanding.

**ESPERANZA PETROLEUM CORP.**, 65 Broadway, New York. Sub. of Amerada Corp. *Org. Del.* 1926. *Authorized capital:* 10,000 shs. com., par \$100. *Properties:* Has acquired leasehold covering 232,000 a. in dist. Cajigal, State of Anzoategui, Eastern Venezuela, and about 60,000 a. around Lake Maracaibo, Venezuela.

**LAGO OIL & TRANSPORT CORP.**, 120 Broadway, New York. Holding company for Lago Pet. Corp. and subsidiary of Pan American Petroleum & Transport Co., which latter is controlled by Standard Oil Co. (Ind.). *Org. Del.* 1925. *Officers:* F. H. Wickett, chm. & pres.; J. W. Stewart, H. Walker, Sir James Currie, A. N. Penn, R. G. Stewart, P. H. Harwood, v.p.s.; O. D. Bennett, sec.; V. J. McLoughlin, treas. *Authorized capital:* 4,000,000 no par, all issued. *Properties:* For details see listing of operating subsidiary, Lago Pet. Corp.

**LAGO PETROLEUM CORP.**, 120 B'way, N. Y. Operating subsidiary of Lago Oil & Transport Corp., which is controlled by Pan-American Pet. & Transport Co., a sub. of Standard Oil Co. (Ind.) *Org. Del.* 1923 to exploit pet. possibilities of Maracaibo Lake bed, a shallow body of water cov. approx. 2,000,000 a. average depth of water being 30 ft. and extreme depth 70 ft. In May, 1924, the British Mexican Petroleum Co., Ltd., acquired controlling interest in Lago and organized Lago Oil & Transport Corp., Ltd., of Canada, as a marketing unit. In March, 1925, control of British Mexican Petroleum Co., Ltd., was acquired by Pan-American Petroleum & Transport which latter had previously been acquired by Standard of Indiana interests. The new owners sold British Mexican Pet. holdings in Great Britain to Anglo-American Oil Co. but retained the South American properties and the controlling interests in Lago. In Dec., 1925, the Standard interests formed a new Lago Oil & Transport Corp. under the laws of Delaware as a holding company for Lago Pet. Corp. Stockholders in Lago Pet. Corp. were offered the privilege of converting their shares into Lago Oil & Transport shares on a basis of one share of Lago Oil & Transport Class A stock for each two

shares of Lago Oil Corp. *Officers:* F. H. Wickett, chm.; Sir James T. Currie, pres.; Howland Bancroft, v.p. and g.m.; Jas. W. Stewart, A. N. Penn and R. G. Stewart, v.p.s.; O. D. Bennett, sec.; V. J. McLaughlin, treas.; D. T. Ingling, asst. treas. *Authorized capital:* 4,000,000 shares com., no par, issued, 3,929,565 shares, all now practically owned by Pan-American, by reason of exchange of one share Pan. Am. B. for three shares Lago Oil & Transport late in 1926. *Properties:* In addition to concession covering bed of Lake Maracaibo, company in 1924 acquired holdings of British Equatorial Oil Co., comprising two concessions in Eastern Venezuela totaling 90,000 hectares with a privilege of selecting 45,000 hectares and a concession of 73,133 hectares on southwest shores of Lake Maracaibo; the National Reserve Maritime Zones covered by waters of the Lake within one kilometer of shore and totaling 10,000 hectares; and 93% of stock of the British Zulia Oil Co., a company with four concessions in the Lake basin comprising 121,911 hectares and the joint ownership with the New England Oil Corp. of a timber concession of 1,250 hectares. *Properties* are subject to various royalties. One of the concessions thus acquired lies in the prolific Mene Grande field and holdings adjacent to the famous La Rosa well of the V. O. C. interests, and on which Lago brought in a 30,000 barrel well. Company has small fleet of oil barges and 9 small tankers; also has storage tanks and ocean loading terminal at Aruba Island and a small topping plant at Maracaibo providing gasoline for own requirements, etc. Production for 1926 was estimated at 6,000,000 bbls. Report for 1926 shows net profit of \$3,916,535 after all deductions, this compares with \$3,330,263 in 1925. Operating profit before deductions was \$4,911,197. Current assets amtd. to \$8,023,966, of which \$3,899,985 was cash; inventories—oil, \$191,976, materials and supplies \$3,162,165; accts. rec. \$779,838. Current liabilities \$1,440,785; accts. pay. \$1,210,785; prov. for taxes \$230,000.

LORAN EXPLORATION CO., Ltd., The, 5 Moorgate, London, E. C. 2, Eng. Subsidiary British Controlled Oilfields, Ltd. Org. Eng. 1920. *Directors:* T. Bruce-Marriott, Lt. Col. H. E. Medlicott, H. D. Butler, J. Mytton, sec. *Authorized capital:* 20,000 shares com., par £1, all issued.

MARA EXPLORATION CO., 14 Wall st., New York, subsidiary Maracaibo Oil Exploration Co., Maracaibo Venezuela. Org. Del., 1919. *Annual meeting:* 1st Mon., May. *Officers:* L. G. Donnelly, pres.; S. Rossiter, v.p.; W. J. Murphy, sec. treas.; H. K. Farrer, g.m. *Authorized capital:* 2000 shares com., no par, all issued.

MARACAIBO OIL EXPLORATION CORP., 14 Wall st., New York. *Branches:* Wilmington, Del. and Maracaibo, Venezuela. Owns all shares in Mara Exploration Co., Miranda Exploration Co., Paez Exploration Co., Perija Exploration Co., Sucre Exploration Co. and Urdaneta Exploration Co., all operating in Venezuela. Org. Del., 1919. *Annual meeting:* 1st Mon., May. *Officers:* J. L. Weeks, pres.; T. J. Megear, v.p. and treas.; S. Rossiter, sec.; H. K. Farrer, g.m. *Authorized capital:* 400,000 shares, no par, issued 330,000. *Properties:* Concessions owned thru subsidiaries comprise 175,000 a. held by exploitation contract for 40 years and 640,00 a., one-half of which must be returned to National Reserve at end of exploitation period. Acreage is scattered thru Maracaibo Lake basin. Standard Oil of New Jersey has leased 83,000 a. for development and Venezuelan Gulf Oil Co. has leased 108,000 a. After royalty payment of 10% to Venezuelan Govt., Standard gets two-thirds and Maracaibo one-third of oil produced. By payment of \$864,000 cash, Venezuelan Gulf Oil Co., acquired holdings in Miranda and Perija districts contiguous to acreage retained by Maracaibo and that leased to Standard. In addition to cash, Maracaibo receives 10% royalty on all oil produced by Gulf on lands acquired. Maracaibo retains about 300,000 a. Bal. sheet Dec. 31, 1926, show *assets:* cash and call loans, \$1,148,107.46; accts. rec., \$5,134.71; concessions, etc., \$1,836,241.68; geology and engineering, \$605,716.31; drilling costs, \$328,891.97, general development expense, \$700,288.91, plant and equipment, \$74,137.11, less amts. recd. from S. A. Gulf Oil Corp., \$865,985.00, res. for depr., \$4,162,336.68, liabilities, amts. paid in for stock, \$2,900,800.00, due for property revaluation, \$1,104,900.00, due to net earnings accumulated to Dec. 31, 1926, \$156,636.68. Interest and exchange earnings 1926, \$42,845.20.

MAXUDIAN PETROLEUM CORP., 25 Broadway, New York. Yervant Maxudian, pres. Holds extensive concessions in Venezuela including the Frankel lease of approximately 105 a. near La Rosa well of Venezuelan Oil Concessions, Ltd., and large holdings in Eastern Venezuela. The Frankel lease is being operated by Venezuelan Gulf Oil Corp. Union Oil Co. of Calif. have entered into a contract whereby they will develop

25,000 a. in dist. of Paez, N. W. Lake Maracaibo. Maxudian is to bear 1/2 of drilling expense.

MENE GRANDE OIL CORP. (Del.) 42 Broadway, New York. Org. Del. 1924. *Officers:* R. Arnold, pres.; A. F. Keene, v.p. and treas.; F. N. Bangs, sec. *Authorized capital:* 50,000 shs., 21,400 issued. *Properties:* Owns acreage in Mene Grande field, 100 producing wells, 450 bbls. per day.

MIRANDA EXPLORATION CO., 14 Wall st., New York, subsidiary Maracaibo Oil Exploration Co., Maracaibo, Venez. Org. Del., 1919. *Annual meeting:* 1st Mon., May. *Officers:* S. Rossiter, pres.; L. G. Donnelly, v.p.; W. F. Timlow, sec. treas.; H. K. Farrer, g.m. *Authorized capital:* 2000 shares com., no par, all issued.

NEW ENGLAND OIL CORP., Ltd., subsidiary of New England Oil Corp., 60 Federal st., Boston, Mass. *Branch:* Maracaibo, Venezuela. Org. Canada, 1921. *Annual meeting:* first Tues., April. *Officers:* Gaspar G. Bacon, pres.; A. Lynde Cochran, v.p. and treas.; Oliver Wolcott, sec. *Authorized capital:* 2000 shares com., par \$5, all issued. *Properties:* Holds concession to 247,000 a. in Maracaibo Lake region. Company was one of first American organizations in Venez. oil fields and has spent more than million dollars geologizing and exploiting properties. Has producer at Menito, north of Mene Grande field and another at Pauji, east of Mene Grande. Has turned over 10,000 a. to Venezuelan Gulf Oil Co. for development and is drilling additional wells of its own in the Pauji area and south of Mene Grande field. It is reported they have recently withdrawn from Venezuela and turned their properties over to Gulf and Standard Oil of Calif. for development.

NEW YORK & BERMUDEZ CO., 1600 Arch st., Philadelphia. Subsidiary of General Asphalt Co. Org. N. Y., 1885. *Officers:* A. W. Sewall, pres.; Frank Seamans, v.p.; E. R. Riter, sec.; Ira Atkinson, treas. *Authorized capital:* 100,000 shares com., par \$100, all issued. *Properties:* see General Asphalt Co.

NORTH VENEZUELAN PETROLEUM CO., Ltd., 1 London Wall bldgs., London, E. C. 2, Eng. Org. Eng., 1920. *Directors:* F. R. Phillips, chm.; R. Beaumont, mgr.; R. A. Macqueen, H. C. Boyd, L. Mercado, W. M. G. Young; H. S. Fuller, sec. *Authorized capital:* 300,000 shares, par £1, all issued. *Properties:* Concessions of approx. 1800 sq. mi. in Falcon, Venez.

OMNIUM OIL DEVELOPMENT CO., Ltd., St. Benedict's Chambers, Fenchurch st., London, Eng. *Branch:* 1103 Federal bldg., Richmond st., Toronto, Canada. Org. Can., 1920. *Officers:* F. C. Goodwin, pres.; J. Burke and F. M. Allen, v.p.s.; G. D. Moore, sec. *Authorized capital:* 1,000,000 shares com., par 5s., 780,000 issued. *Properties:* Owns concession of 10,000 hectares west shore Lake Maracaibo; 5000 hectares to be selected before Aug., 1927, and 5000 returned to National reserve; known as Urdaneta concession No. 1; also has Urdaneta concession No. 2, 4,170 hectares having been selected; also Ana Vega concession 8,258 hectares Miranda district.

ORINOCO OIL CO., Pure Oil bldg., Columbus, O. Subsidiary of the Pure Oil Co. Has concession of 71,000 a. in Mara district and 47,500 a. in Miranda district, Venez. contiguous to properties of Maracaibo Oil Exploration Co. Present activities confined to exploration and geology.

PANTEPEC OIL CO. OF VENEZUELA, 250 Park av., New York. Org. Del., 1926. *Officers:* W. F. Buckley, pres.; E. A. Pierce, v.p.; L. R. Reed, treas. *Authorized capital:* 2,000,000 shares com., no par, issued 1,500,000. Controls Venezuelan Pantepec Co., C. A., and thru ownership holds concessions thruout Venezuela on a. aggregating 2,900,100 a. In addition company has contracts to acquire oil concessions in Venezuela covering 143,500 a. Under contract entered into with Union Oil Co. of Calif. 878,200 a. were transferred to Union National Petroleum Co., the capital stock of which is equally owned by Union Oil and Pantepec Oil Co. of Venez. Union Oil will pay \$3,500,000 into the treasury of operating co., Union National, and that money will be expended during a period of 6 yrs. for the development of the 878,200 a. and for other corporate purposes, not including cost of pipe lines and transportation facilities. Development will be controlled by Union Oil Co. Profits to be shared equally by Pantepec and Union. A like contract was entered into with California Petroleum Corp. to develop 757,128 a., the latter co. to pay into treasury of an operating co. \$3,500,000. To be expended in same manner as Union contract, and in addition Pantepec is to receive \$500,000 repayable out of oil. Balance sheet Oct. 2nd, 1926, shows concessions \$20,482,169; equip. \$17,831; cash \$502,187.

PAEZ EXPLORATION CO., subsidiary Maracaibo Oil Ex-

ploration Co., Maracaibo, Venez. Branches: 14 Wall st., New York. Org. Del. 1919. *Annual meeting*: 1st Mon., May. *Officers*: T. J. Megear, pres.; W. J. Murphy, v.p.; S. Rossiter, sec.-treas.; H. K. Farrer, g.m. *Authorized capital*: 2000 shares com., no par, all issued. *See listing of parent company*.

PEDERNALES OILFIELDS, Ltd., 5, Moorgate, London, E. C. 2, Eng. Subsidiary British Controlled Oilfields, Ltd. Org. Eng. 1921. *Directors*: Lt. Col. H. E. Medicott, H. D. Butler, T. B. Marriott, J. Mytton, sec. *Authorized capital*: 1000 shares, par £1, all issued.

PERIJA EXPLORATION CO., subsidiary Maracaibo Oil Exploration Co., Maracaibo, Venez. Org. Del. 1919. *Annual meeting*: 1st Mon. May. *Officers*: T. J. Megear, pres.; W. J. Murphy, v.p.; S. Rossiter, sec.-treas.; H. K. Farrer, g.m. *Authorized capital*: 2000 shares com., no par, all issued. *See listing of parent company*.

RICHMOND PETROLEUM CO., Standard Oil bldg., San Francisco, Calif. Subsidiary of Standard Co. of Calif. Org. Nev. 1918. *Officers*: H. R. Kingsbury, pres.; F. H. Hillman, H. M. Storey, v.p.s.; K. C. Warner, treas.; J. H. Tuttle, sec. *Authorized capital*: \$500,000, all issued. *Properties*: Developing concessions acquired under contract from Venezuelan Petroleum Co. in Venez.

STANDARD OIL CO. of VENEZUELA, 26 Broadway, New York. Subsidiary of Standard Oil Co. (N. J.) *Officers*: A. A. Eberly, pres.; T. E. Mobley and L. C. Booker, v.p.s.; L. C. Booker, sec.; R. Prince, treas. *Authorized capital*: B.S. 10,000,000, par B.S. 1000, issued 10,000. *Properties*: Has 83,000 a. acquired from Maracaibo Oil Exploration Co. in Los Barrosos conces., Venez., on which two prod. were brought in. Has also extensive concessions in Eastern Venez., States of Falcon and Monagas, where 600-bbl. well was completed proving existence of oil pool at 900 ft. Has narrow gauge railway to Perija district where drilling of acreage from Maracaibo Oil Exploration is being carried on. Has terminal plant thru subsidiary, American-British Oil Co., at Punta Leiva on east side of lake including warehouses, machine shops, etc., and site for ocean loading terminal at Paraguana Peninsular.

SUCRE EXPLORATION CO., subsidiary Maracaibo Oil Exploration Co., Maracaibo, Venezuela. Org. Del. 1920. *Officers*: W. J. Umpley, pres.; J. W. Cunningham, v.p.; W. F. Timlow, sec.-treas.; H. K. Farrer, g.m. *Authorized capital*: 2000 shares com., no par, all issued. *See listing of parent company for holdings*.

TEXAS PETROLEUM CO., 17 Battery Pl., New York. Sub. of the Texas Co. Org. N. J. 1925. *Annual meeting*: 1st Wed. May. *Officers*: R. C. Holmes, pres.; D. J. Moran, v.p.; A. C. Hunter, sec.; G. Carroll, treas.; R. Ogarrio, g.m. *Authorized capital*: 10,000 shs. com., par \$100, issued 5000. *Properties*: Controls undeveloped prospective acreage in Venez.

TUCUPITA OILFIELDS, Ltd., 5, Moorgate, London, E. C. 2, England. Subsidiary British Controlled Oilfields, Ltd. Org. Eng. 1921. *Directors*: Lt. Col. H. E. Medicott, H. D. Butler, T. B. Marriott, J. Mytton, sec. *Authorized capital*: 1000 shs. com., par £1, all issued.

UNION NATIONAL PETROLEUM CO., Union Oil bldg., Los Angeles, Calif. Org. Del. 1926. *Officers*: W. L. Stewart,

pres., W. F. Buckley and C. W. Brown, v.p.s.; P. M. Gregg, gen. counsel, R. Burnham, mgr. of lands and foreign exploration. *Authorized capital*: 70,000 shs., no par, 50% owned by Union Oil Co. of California and 50% by Pantepec Oil Co. of Venezuela. Company organized to develop 787,200 a. leased from the Pantepec Petroleum Company of Venezuela. Latter company furnishes the properties and Union Oil supplies \$3,-500,000 to be expended in development work over a period of six years, profits to be on a fifty-fifty basis.

URDANETA EXPLORATION CO., 14 Wall st., New York, subsidiary Maracaibo Oil Exploration Co., Maracaibo, Venezuela. Org. Del. 1920. *Annual meeting*: 1st Mon. May. *Officers*: L. G. Donnelly, pres.; W. J. Murphy, v.p.; S. Rossiter, sec.-treas.; H. K. Farrer, g.m. *Authorized capital*: 2000 shares com., no par, all issued. *See listing of parent company*.

VENEZOLANA OIL SYNDICATE, INC., 25 Broad st., New York. Org. Del. 1927. *Officers*: Chas. Freeman, pres.; H. S. Friedman, sec.; George E. Learnard, Eugene Kahn, Leroy M. Gross and the two officers named, drs. *Authorized capital*: 2,400,000 shares, outstanding 1,200,000 shares, par \$5. *Properties*: Concessions on approximately 570,000 acres in Venezuela, including Lake Maracaibo district and State of Monagas in Eastern Venezuela. Company retains royalty interests in several of these properties, reported leased to Venezuelan Gulf Oil Co. (Gulf Oil Corp.).

VENEZUELA GULF OIL CORP., Frick Annex bldg., Pittsburgh, Pa. Branch office: 21 State st., N. Y. Subsidiary of Gulf Corp. of Pa. Org. Del. 1923. *Annual meeting*: 1st Wed. Feb. *Officers*: G. S. Davison, pres.; F. A. Leovy, 1st v.p.; Wm. T. Wallace, 2nd v.p.; E. C. Bothwell, 3rd v.p.; W. J. Guthrie, sec.; J. E. Nelson, treas. *Authorized capital*: 2000 shares com., par \$25, all issued. *Properties*: Holds concessions to large acreage in the Maracaibo Lake Basin, Venezuela. Among the leases are 108,000 a. on the concession of the Maracaibo Oil Exploration Corp. Gulf also operates practically all the leases, approximately 11,000 a. of the Creole Syndicate, on the border of Lake Maracaibo. A number of wells have been finished on Superior and Michigan leases of the east side of the lake and production runs from 14,000 to 20,000 bbls. daily. Creole Syndicate retains a substantial working interest in some of these leases and a royalty in others. Gulf also has subleases in Venezuela from Venezuelan Petroleum Co. and holds some concessions direct.

VENEZUELAN ATLANTIC REFINING CO., 260 So. Broad st., Philadelphia, Pa. Sub. Atlantic Ref. Co. Org. Del. 1925. *Officers*: J. W. Van Dyke, pres.; W. M. Irish and W. M. O'Connor, v.p.s.; B. G. McKain, sec.; W. M. O'Connor, treas.; W. P. Taylor, g.m.; M. F. Roberts, p.a. *Properties*: No production. 175,000 a. in Guarico and Monagas, Venezuela. *Authorized capital*: 1000 shares com., par \$100, all issued.

VENEZUELAN CONSOLIDATED OILFIELDS, Ltd., 42 Bway., New York. *Authorized capital*: 1,600,000 shs. 10% participating pref. shs., par 5s. each, 6,400,000 shs. ordinary, par 2s. 6d. each. *Properties*: Owns concessions in Venezuela and leaseholds in Trinidad, approx. 487,000 a.

VENEZUELAN EASTERN PETROLEUM CORP., 120 Bway., New York. Subsidiary of Pan American Petroleum Transport Co.

# BROKAW, DIXON, GARNER & McKEE

Geologists and Petroleum Engineers

Examinations Appraisals

CABLE: GEOIL

120 BROADWAY,  
NEW YORK, N. Y.

CARACAS,  
VENEZUELA

**VENEZUELAN HOLDING CORP.**, 120 Bway., New York City. Org. Del., 1925. *Officers:* S. Griffis, pres., Raymond H. Taylor, v.p. and sec.; D. B. O'Connor, treas.; Thos. W. Streeter, E. W. Johnson, R. H. Taylor, D. Basil O'Connor and Stanton Griffis, directors. *Authorized capital:* 200,000 shares com., no par, issued 127,110. *Properties:* Concessions on 52,715 a. in 10 areas in Maracaibo Lake Basin and 106,125 a. in five areas in district of Silva and State of Monagas, Venez., east of lake. These are divided as follows: 5000 a. district of Urdaneta, 11,375 a. district of Perija, 7500 a. Perija, 2500 a. Sucre, 11,250 a. Escuque, 6590 a. in Sucre and Betijoque adjoining Mene Grande field, 2500 a. Miranda and 6000 a. Democracia district.

**VENEZUELAN PETROLEUM CO.**, 55 Liberty st., New York. Org. Del., 1922. *Officers:* Henry C. Breeden, pres.; W. W. Wait, v.p.; E. P. Spine, sec.-treas. *Authorized capital:* 1,000,000 shares com., par \$5; 870,000 shares issued. *Properties:* Has a royalty or working interest in, or owns 11 concessions totaling upwards of 182,660 a. of developed and prospective oil territory in the Lake Maracaibo Basin and State of Monagas in Venezuela. 122,660 a. in the Maracaibo Basin are all adjacent to or in close proximity to the producing fields of that district. The 62,500 a. in the State of Monagas are adjacent to properties of the Standard Oil Company of New Jersey, Atlantic Refining Co., Standard Oil Company of California and the Venezuela Gulf Oil Co. The Gulf Oil Corporation and the Standard Oil Company of California, through subsidiaries, are operating, exploring and developing the acreage in the Lake Maracaibo Basin, as follows: Gulf Oil Corporation—10,160 a. 7% royalty—free of all expenses and out of oil produced, and 18,750 acres—2½ to 10% royalty—free of all expenses and out of oil produced. Standard Oil of Calif.—25,000 a.—50% working interest, and 68,750 a.—35% working interest. Monagas acreage being held for future development. Report 1926 shows income of \$40,199 and expenses \$43,503, leaving net loss of \$3,304. Current assets \$517,-

301, no current liabilities, surplus \$818,000; cash on hand \$61,000.

**VENEZUELA OIL CONCESSIONS, Ltd.**, St. Helen's Court, Great St. Helen's, E. C. 3, London, Eng. Subsidiary of Venezuela Oil Concessions Holding Co., Ltd., which is controlled by Royal Dutch Shell Group. Lord Bearsted, chm. *Authorized capital:* 1,000,000 shs. 7% participating preference stock, all issued, and 4,400,000 shs. ordinary stock; all issued, par £1. *Dividends:* 15% declared for 1926 on pref. and ord. stocks, the first paid by company. *Properties:* Owns the Aranguren concession (1913) on 7610 square miles embracing the entire district of Bolivar on the east and the entire district of Maracaibo on the west of the lake. Late in 1922 in the Bolivar district, the now La Rosa well brought in. After flowing at what is said to have been 100,000 barrels a day for nine days, it sanded up and was lost. Two large wells were brought in in the immediate vicinity in 1923. Regular shipments are being made from these wells. In the Maracaibo district in 1923, the La Paz well was brought in variously estimated at from 5,000 to 60,000 barrels initial. A second well nearby was brought in in April, 1924, and a third at La Concepcion, about half way between the lake and the La Paz well. Subsequent development has resulted in additional wells and production.

**VENEZUELAN OIL CONCESSIONS HOLDING CO., Ltd.**, St. Helen Court, Great St. Helen's, E. C. 3, London, Eng. Holding company for Venezuela Oil Concessions, Ltd.

**VENEZUELAN SEABOARD OIL CO.**, 120 Broadway, New York. Subsidiary of Mexican Seaboard Oil Co. Org. Del., 1926. *Officers:* Harris Hammond, pres.; R. D. Hanna, v.p. and treas.; R. M. F. Townsend, v.p.; W. L. Pratt, sec. and asst. treas. *Authorized capital:* 50,000 shs. com., all issued. *Properties:* Has approx. 540,000 a. in Venezuela, located in Maracaibo basin, states of Anzoategui, Guarico and Monagas. This comprises 200,000 a. of National Reserves in exploitation, and 340,000 a. of private properties in exploration.

## Oil Associations

**American Ass'n of Petroleum Geologists**, Box 1852, Tulsa, Okla., Pres., G. C. Gester; vice-pres., L. White; sec.-treas., David Donoghue, c/o Texas Pacific Coal & Oil Co., Ft. Worth, Tex.; editor, John L. Rich; business manager, J. P. D. Hull.

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- Cleveland Petroleum Club, 322 Engineers bldg., Cleveland, Ohio. Sec., D. W. Cauley.
- Eastern Kentucky Oil Producers Association, Ashland, Ky. Sec., David Browning.
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- Illinois Petroleum Marketers Ass'n, Chamber of Commerce Bldg., Springfield, Ill. Sec.-treas., G. A. Primm.
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- Independent Oil Marketers Assoc. of Atlanta, Ga. Sec., J. H. Smith, c/o Community Oil Co., Atlanta, Ga.
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- National Gasoline Dealers Ass'n, Inc., 280 Madison av., New York. Sec., T. P. McKee, Jr.
- National Petroleum Ass'n, Munsey bldg., Washington, D. C. Washington Counsel, Fayette B. Dow.
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- Oklmulgee District Oil & Gas Ass'n, Okmulgee, Okla. Sec., Charles I. O'Neill.
- Osage Oil & Gas Lessees Ass'n, 505 Cosden bldg., Tulsa, Okla. Sec., H. H. Smith.
- Panhandle Oil & Gas Ass'n, Amarillo, Tex. Pres., R. G. Barnum; sec., O. C. Goodwin.
- Pennsylvania Grade Crude Oil Ass'n, 209-11 Chambers bldg., Oil City, Pa. Sec., R. J. Alexander.
- Pierce County Independent Gasoline & Oil Dealers Assoc. Executive sec., J. H. Stine, 1009½ Pacific av., Tacoma, Wash.
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 Abbey, F. R., pres. Sands Petroleum Co.  
 Ache, P. S., pres. Elizabeth Oil Co.  
 Abeles, V. pres. Southern Oil Service Co.  
 Acheson, Edward G., pres. Acheson Graphite Co.  
 Ackerman, David, pres. Ackerman Oil Co.  
 Adams, F. C., pres. F. C. Adams Oil Co.  
 Adams, H. Frey, pres. Burger-Adams Petroleum Co.  
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 Agote, Ing., Carlos, pres. Astra Co. Argentina De Petroleo  
 Agnew, Dr. T. H., pres. Southern California Oil Co.  
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 Airey, R., pres. New Orleans Ref. Co.  
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 Allison, W. E., pres. Royal Oil Co.  
 Albro, H. C., pres. Buffalo-Kansas Oil Corp.  
 Alderman, A. D., pres. Sheridan Oil Co.  
 Alexander, F. L., pres. O. & O. Oil & Gas Co.  
 Alexander, Geo. S., pres. Guyan Oil Co.  
 Alonso, G. A., pres. Cia Terminal Union  
 Ames, J. McE., pres. Kanotex Refg. Co.  
 Ancona, T. C., pres. Penn-Texas Petroleum Co.  
 Anderson, F. B., pres. Kansas Central Oil Co.  
 Anderson, J. C., pres. Pan-Amer. Pet. Co.  
 Anderson, J. S., v.p. Anderson-Prichard Oil Co.  
 Anderson, James, v.p. Humble Oil & Refg. Co.  
 Anderson, R. C., pres. Big Four Petroleum Co.  
 Anderson, R. S., pres. Montana Pioneer Oil Co.  
 Anderson, Thos. C., pres. Liberty Oil Co., Ltd.  
 Anderson, V. H., pres. Panhandle Oil Co. of Ariz.  
 Anderson, W. D., v.p. Atlantic Refining Co.  
 Anderson, W. J., pres. Starlight Refining Co.  
 Anderton, A. F., pres. Continental Ref. Co.  
 Andrew, Ray, pres. Pennsylvania Oil Co.  
 Andrews, A. D., chm. Caribbean Petroleum Co.  
 Andrews, Avery D., chm. of bd., Asiatic Pet. Co., N. Y.  
 Andujar, Anthony, pres. Andes Petroleum Corp.  
 Angert, E. H., pres. Kansas Oil Refining Co.  
 Anglin, B. H., v.p. Indian Ref. Co.  
 Anicker, W. J., pres. Hayes O. & G. Co.  
 Anson, I. A., pres. Altitude Pet. Co.  
 Arbogast, F. S., pres. Mutual Oil Co.  
 Arbon, B. J., pres. Richmond Gasoline Co.  
 Argue, E. H., pres. Argue & Compton Co.  
 Armitage, A., chm. British Motor Spirit Co., Ltd.  
 Armould, C. H., pres. Armould Oil Co.  
 Armstrong, G. C., v.p. Indian Refg. Co.  
 Arnold, G. C., pres. Tiger Mountain Oil Co.  
 Arnold, R., pres. Mene Grande Oil Corp. (Del.)  
 Arnold, T. J., pres. Federal Pet. Co.  
 Arnott, Chas. E., v.p. Vacuum Oil Co.  
 Arnott, W., pres. Los Angeles-New Mexico Oil Co.  
 Arrowsmith, J. E., pres. Lewis Oil Co.  
 Aspegren, C. G., pres. Republic Oil Co.  
 Assenheim, Maurice I., pres. U. S. Oil Prods. Co.  
 Assheton, J. A., pres. Mexican Eagle Oil Co.  
 Atkinson, B., pres. Calvin Oil Co.  
 Atwood, M. L., pres. F. C. Johnson Oil & Grease Co.  
 Atwood, M. T., pres. Parrot Petroleum Prods. Co.  
 Augur, I. V., pres. Bolsa Chica Oil Co.  
 Austin, G. W., pres. Aubyme O. & G. Co.  
 Austin, H. S., pres. Tuscarora Oil Co.  
 Bagby, H. F., pres. White Eagle O. & R. Co.  
 Bahan, M. W., pres. Reserve Natural Gas Co. of La.  
 Bailey, E. E., pres. Amazon Oil Co.  
 Bailey, E. L., pres. Hi-Grade O. & G. Co.  
 Bailey, R. F., pres. B. B. & N. Oil Co.  
 Bailey, R. R., pres. Northern Oil Co.  
 Bain, Ferdinand R., pres. Lomita Gasoline Co.  
 Baird, G. O., pres. G. O. Baird Co., Inc.  
 Baker, Geo., pres. Ba-Kee O. & G. Co.  
 Baker, C. J., chm. Societe Francaise de Petrole, Ltd.  
 Baker, Herbert, treas. Vacuum Oil Co.  
 Baker, M. N., pres. Dallas Co.  
 Ball, G. W., pres. Byron E. Reed O. & G. Co.  
 Ball, Max W., pres. Argo Oil Co.  
 Banner, E. H. pres. Home Gas Co.  
 Banner, G. E., chm. Simplico, Ltd.  
 Banner, Sir J. S. H., chm. Kuban Black Sea Oilfields, Ltd.  
 Bannerot, F. G., pres. United Refg. Co.  
 Bancroft, H. S., pres. H. S. Bancroft Co.  
 Bankier, W. A., chm. Attock Oil Co., Ltd.  
 Banks, W. G., chm. National Petroleum Prods. Co.  
 Barbour, C. A., pres. United Oil & Natural Gas Prods. Corp.  
 Bardeen, H. A., pres. Bardeen Oil Co.  
 Barkdull, C. J., treas. Standard Oil Co. (Ind.)  
 Barkhausen, H. A., pres. Barkhausen Oil Co.  
 Barmore, E. H., pres. Astra Pet. Corp.  
 Barneberg, J. W., pres. Brookshire Oil Co.  
 Barnes, G. M., pres. Barnes O. & G. Co.  
 Barnes, Sir H. S., chm. United British West Indies Pet. Synd.  
 Barneson, John, chm. General P. L. Co. of Calif. and v.p. Standard Oil Co. of New York.  
 Barneson, L. T., pres. General Pet. Corp. of Calif.  
 Barneson, J. L., v.p. General Pet. Corp. of Calif.  
 Barnett, John T., pres. Mountain Producers Corp.  
 Barrett-Lennard, Lt. Col. J., chm. Globe Oilfields, Ltd.  
 Barron, W., pres. Midget O. & G. Co.  
 Barrowman, R. E., pres. Liberty Oil Co.  
 Barrows, R. K., v.p. Ventura Refining Co.  
 Bartlett, E. O., v.p. Barnsdall Corp.  
 Bartlett, F. L., pres. Beverly Oil Co.  
 Barton, T. H., pres., Natural Gas & Fuel Corp.  
 Bashara, M. J., pres. Lake Graham Oil Co.  
 Basolo, J., pres. Eagle Oil Co.  
 Bass, T. H., pres. Oxford Oil Co.  
 Bassett, F. H., pres. Bassett Oil Co.  
 Bastin, W. A., pres. American G. & C. Co.  
 Battenfeld, J. R., pres. Battenfeld Grease & Oil Co.  
 Baum, Geo., pres. Adam Cock & Sons  
 Bayer, P. J., pres. Emlenton Ref. Co.  
 Bayliss, C. W., v.p. General Asphalt Co.  
 Beaman, R. R., pres. Texas-Louisiana Pro. & Carb. Co., Inc.  
 Bean, A. C., pres. Tnemec Paint & Oil Co.  
 Beasley, W. D., pres. Semo-Tex. O. & G. Co.  
 Beaty, A. L., chm. Texas Corp.  
 Beck, John A., pres. Pennsylvania Refg. Co. and American Oil wks. Co.  
 Beck, W. E., pres. Yosemite Oil Co.  
 Beckman, C. W., pres. Arizola Pet. Co.  
 Bedell, J. F., pres. Triangle Oil Co.  
 Bedford, C. E., v.p. Vacuum Oil Co.  
 Beebe, L., pres. Troco Lub. Co.  
 Behlen, G., pres. Cintex Petroleum Co.  
 Behr, Chas. B., pres. White-Behr Oil & Refining Co.  
 Belcher, E. N., pres. Belcher Asphalt Pav. Co.  
 Bell, Claude, pres. Claude Bell Oil Corp.  
 Bellis, Frank C., pres. F. C. Bellis Co.  
 Bement, A. B., pres. Bement Oil Corp.  
 Bennett, C. C., pres. Pinto Oil Co.  
 Bennett, C. M., v.p. Louisiana Oil Refg. Corp.  
 Bennett, J. C., pres. Wm. Graham O. & G. Co.  
 Bennett, Mills, pres. Mills Bennett Production Co.  
 Bennett, O. D., sec. Pan-American Pet. & Transport Co.  
 Bennett, W. F., pres. Mutual Ref. Co.  
 Bennett, W. L., chm. El Progreso Mexican Mines, Ltd.  
 Benoit, A., pres. Compagnie Des Huiles "Sinco"  
 Berg, E. H., pres. Clay Spur Refinery  
 Berry, C. J., pres. Ethel D. Co.  
 Berry, H. L., pres. Mid-Texas Pet. Co.  
 Berry, J. D., pres. James B. Berry's Sons Co.  
 Berry, R. J., pres. Mid-Kansas O. & G. Co.

### B

Babcock, D. F., pres. Crescent O. & S. Co.  
 Baer, E. A., pres. Kern Sunset Oil Co.

- Berdahl, Carl, pres. Beaver Oil Co.  
 Berkeley, M. S., pres. Oceanic Oil Corp.  
 Berlanga, Rutilo, pres. La Toteca S. A.  
 Beroth, C. O., pres. Acme Petroleum Co.  
 Bertin, M. J. A., pres. Galena Signal Oil Co.  
 Berwald, P. M., pres. McKeon-Penn. O. & G. Pressure Corp.  
 Beuhler, Eugene, pres. Victory Pet. Co.  
 Bierkamp, Wm., pres. Advance Co.  
 Billings, E. M., pres. Peacock O. & G. Co.  
 Billings, W. R., pres. High Pressure O. & G. Synd.  
 Binford, F. L., pres. D. A. Lubricant Co., Inc.  
 Bingham, O. A., pres. Bingham-Smith Oil Co.  
 Bird, C. R., pres. Crystal Oil Co.  
 Bird, J. J., pres. Bird Bros. Oil Co.  
 Bird, W. L. W., chm. London & Buda-Pest Oil Synd., Ltd.  
 Birdsong, J. A., pres. South Vernon Oil Co.  
 Birmingham, T. F., pres. Margay Oil Corp.  
 Bishoff, F. G., pres. Bradford Gasoline Co.  
 Bishop, L. E., pres. Carson Oil Corp.  
 Bishop, R. N., pres. Universal Oil Co.  
 Bitler, O. G., v.p. Manhattan Oil Co. of Del.  
 Black, A. L., pres. Seaboard Pet. Corp.  
 Black, D. M., v.p. California Pet. Corp.  
 Black, G. E., pres. Hub Oil Co.  
 Black, Samuel J., pres. Penn.-Okla. Oil Corp.  
 Blackmer, M. K., pres. Midwest Ref. Co.  
 Blackmon, P. J., pres. Cia Petrolera "Azteca"  
 Blaffer, R. L., v.p. Humble Oil & Refg. Co.  
 Blair, T. A., pres. Northern Oil Co.  
 Blake, A. S., pres. American S. & P. Co.  
 Blankinship, A. Z., pres. Miller Ref. Corp.  
 Blankinship, D. R., pres. Blankinship Petroleum Co.  
 Bleakley, R. R., pres. Tiona Gasoline Co.  
 Blue, Burdett, v.p. Foster Petroleum Corp.  
 Blum, E. H., pres. Gulf Coast Oil Corp.  
 Boardman, Phillip C., pres. Combined Oil Co.  
 Bodie, G. L., pres. Bodie-Hoover Pet. Corp.  
 Boler, C. E., pres. Tiona Pet. Co.  
 Book, Frank P., pres. Lewiston Oil & Refg. Co.  
 Bone, R. O., pres. Penn Lubric. Oil Co.  
 Bonner, J. S., v.p. Humble Oil & Refg. Co.  
 Bopp, P. H., pres. Chicago Lub. Oils Co.  
 Bordages, I. R., pres. Lake Oil Co.  
 Bossett, F. H., pres. Bossett Oil Co.  
 Bothwell, E. C., v.p. South Am. Gulf Oil Co.  
 Bottomfield, M. W., v.p. Transcontinental Oil Co.  
 Boucher, C. H., pres. Boucher Oil Co.  
 Bourke, T. S., pres. Progressive Production Co.  
 Bovaird, Jos. H., v.p. Kendall Refg. Co.  
 Bowman, R. T., pres. Mercer Oil Co.  
 Boyd, D. B., pres. Boyd O. & G. Co.  
 Boyd, J. F., pres. Iowa Park Prod. & Ref. Co.  
 Boyle, Burton, pres. Warthan Oil Co.  
 Boynton, A. E., sec.-treas. Ventura Refining Co.  
 Boynton, Alex., pres. Frontier Oil Co.  
 Brackett, I. T., pres. California Oil Co. (Wyo.)  
 Bradley, G. H., pres. Scio O. & G. Co.  
 Bradley, H., pres. Empire G. & F. Co., Ltd.  
 Bradley, O. C., pres. Moon O. & G. Co.  
 Bradshaw, J. M., pres. Union Oil Prods. Co.  
 Brady, J. C., pres. Comet O. & G. Co.  
 Brafford, J. L., pres. St. Marys O. & G. Co.  
 Brailsford, J., chm. Cuban Asphalt Co., Ltd.  
 Braley, G. A., v.p. Sinclair Refining Co.  
 Brant, D. G., pres. Star Oil Pro. Co.  
 Bray, J. A., pres. Big Barren River Oil & Dev. Co.  
 Breeden, Henry C., pres. Venezuelan Petroleum Co.  
 Breidenthal, H. M., v.p. Lion Oil Refg. Co.  
 Breslin, E. H., pres. Levi Smith Refining Co.  
 Brett, R. A., pres. Anglo-Carib. Corp., Ltd.  
 Bretschneider, H. C., pres. Mid-Northern Oil Co.  
 Brewer, P. A., pres. United Oil Co., Inc.  
 Bridwell, J. E., pres. Bridwell-Heydrick  
 Brigham, F. A., pres. Bircumshaw Oil Co.  
 Brin, H. D., pres. Primtex Ref. Co.  
 Brinton, M. A., pres. Walda O. & G. Co.  
 Bristow, J. E., pres. Kirk Oil Co.  
 Brockway, Geo. P., pres. Seneca Oil Wks.  
 Brookmire, J. H., sec. Shell-Union Oil Corp.  
 Brooks, B. B., pres. Con. Royalty Oil Co.  
 Brooks, D. S., pres. Root Refineries, Inc.  
 Brooks, W. B., pres. Regal Oil Corp.  
 Broomfield, R. A., v.p. Barnsdall Oil Corp.  
 Brodie, Harry, pres. Pemaco Oil, Ltd.  
 Bromhead, H. L., chm. Sphinx Pet. Co., Ltd.  
 Bronson, E. B., pres. Gates Oil Co. (Wyo.)  
 Brower, J. A., pres. Vernon Oil Refining Co.  
 Brown, A. J., pres. Duquesne O. & S. Co.  
 Brown, Baxter L., pres. Petro O. & G. Co.  
 Brown, C. W., pres. Los Angeles Kentucky Oil Co.  
 Brown, C. C., pres. Marland Pipe Line Co.  
 Brown, E. R., pres. Magnolia Pet. Co.; v.p. Stand. Oil Co. of N.Y.  
 Brown, F. C., v.p. Empire Ref., Inc.  
 Brown, F. M., pres. Sunoco Service Corp.  
 Brown, G. M., pres. Bald Eagle Oil Co.  
 Brown, H. M., pres. Crusader Pipe Line Co. of Ark.  
 Brown, J. C., pres. Clifton O. & G. Co.  
 Brown, J. Fearon, v.p. California Pet. Corp.  
 Brown, J. I., pres. Okla.-Tex. Oil Prods. Co.  
 Brown, J. R., chm. General Pet. Co., Ltd. (London)  
 Brown, R. J., pres. R. J. Brown Pet. Co.  
 Brown, W. A., pres. Brown Process Co.  
 Brown, W. E., pres. Celestine Oil Co.  
 Brown, W. E., pres. Frazer Lubricant Co.  
 Brown, W. M., pres. Pine Prairie Oil Co.  
 Bröwne, W. B., pres. Great Western Oil Co.  
 Brownell, H. F., pres. Brownell Corp.  
 Browning, David, pres. Short Fork Oil Co.  
 Bruce, W. W., v.p. Texas Corp.  
 Bruen, J. O., pres. Pep Gasoline Co.  
 Bruin, J. E., pres. American Controlled Oilfields.  
 Brundred, W. J., pres. Brundred Oil Corp.  
 Brunner, A. G., pres. Harco Oil Co.  
 Brush, M. C., chm. Barnsdall Corp.  
 Bruyere, P. T., pres. Metal Lubricants Co.  
 Bryan, C. A., pres. Bryan Oil Corp.  
 Bryan, C. I., pres. Union Oil Refining Co.  
 Bryan, D. F., pres. D. F. Bryan Production Co.  
 Bryant, Tom, pres. Canyon O. & G. Co.  
 Bryce, J. A., chm. Terek General Oil Co., Ltd.  
 Buchheim, Aaron, pres. Providential Oil Co.  
 Buchner, George, pres. Taft City Annex Oil Co.  
 Buck, W. E., pres. Texas Con. Oil Co.  
 Buckle, F. P., pres. F. P. Buckle Oil Co.  
 Buckley, F. H., pres. Yellowstone Oil Co.  
 Buckley, W. F., pres. Pantepee Oil Co. of Venezuela.  
 Buckner, E. H., pres. Houston Oil Co. of Texas.  
 Buell, J. G., pres. Bu-Vi-Bar Pet. Corp.  
 Buffington, P. C., pres. Ophir Oil Co.  
 Bullock, E. J., v.p. Standard Oil Co. (Ind.)  
 Bunker, A. H., pres. Carib Synd., Ltd.  
 Bunker, Chester R., pres. World Oil Co., Inc.  
 Bunnell, A. C., pres. J. L. Fannon Co.  
 Burr, C. C., v.p. Pure Oil Co.  
 Burdette, E. M., pres. Gasoline Recovery Corp.  
 Burford, F. W., v.p. Crystal Oil Ref. Corp.  
 Burford, G. E., pres. Burford-Brimm Oil & Gas Co.  
 Burlingame, C. E., pres. Vinita Fuel Co.  
 Burgess, C. H., pres. Chas. Burgess & Co.  
 Burt, R. E., pres. Atlantic & Gulf Petroleum Co.  
 Burton, C. H., pres. Burton-Springfield Oil Corp.  
 Burton, Wm. M., former pres. Standard Oil Co. (Indiana)  
 Burwen, Jos., pres. Universal Oil Co.  
 Burwen, S., pres. Leader Filling Stations Corp.  
 Busch, F. V., pres. Lake Shore Oil Co., Inc.  
 Buser, Geo., pres. Buser Oil Co.  
 Bush, B. E., pres. Diamond Refg. Co.  
 Bush, B. F., pres. Border Research Corp.  
 Bushnell, D. S., pres. Indiana Pipe Line Co.  
 Butler, A. B., pres. National Oil & Dev. Co.  
 Butler, C. R., pres. Sanbury Pet. Co.  
 Butler, E. M., pres. Associated Prod. Gasoline Co.  
 Butler, J. E., pres. Marvin Mfg. Co., Ltd.  
 Butler, Samuel, pres. Arab Gasoline Co.  
 Buttram, Frank, pres. Buttram Pet. Corp.  
 Buzby, H. A., pres. Keystone Lubricating Co.  
 Byles, Axtell J., pres. Tide Water Asso. Oil Co., T. W. Oil Co.

## C

- Cabell, Carrington, pres. Cabell Pet. Co.  
 Cabot, Godfred L., pres. Salem Gasoline Co.  
 Cadman, J., chm. D'Arcy Exp. Co., Ltd.  
 Cady, B. D., pres. G. B. Stock Xylite Grease & Oil Co.  
 Cady, C. C., pres. Cady Oil Co. of Tex.  
 Cage, D. S., pres. National Gas & Carbon Black Co.  
 Cahill, W. R., pres. Crown Oil Co., Inc.  
 Cahoon, C. W., pres. Carson Petroleum Co.  
 Cain, P. J., Sr., pres. Cain Oil Co.  
 Cairncross, C. S., pres. The Cairncross Co.  
 Caldwell, W. J., pres. National Pet. Prods. Co., Inc.  
 Caldwell, W. T., pres. Vivian Oil & Gasoline Co.  
 Callaghan, A. J., pres. American Oil Corp.  
 Callahan, O. P., treas. Marland Ref. Co.  
 Callison, C. A., pres. Peoples Oil & Fuel Co.  
 Cameron, C. H., pres. Paden Oil Co.

- Cameron, O., v.p. Cameron Ref. Co.  
 Camp, A. L., pres. Camp O. & G. Co.  
 Campbell, Cam., pres. Urania O. & P. L. Co.  
 Campbell, C. P., pres. Western Extension Oil Co.  
 Campbell, W. K., pres. Western Oil Corp.  
 Campion, J. F., pres. Campion Oil Co.  
 Cann, J. B., pres. Utah Petroleum Corp.  
 Canfield, G. W., pres. Canfield Refining Co.  
 Cannon, C. C., pres. Quick Dev. Synd., Inc.  
 Cannon, E. L., pres. Warren Refg. & Chemical Co.  
 Capadose, Dr. A., chm. Royal-Dutch Petroleum Co.  
 Caraba, C. S., pres. Peacock Refg. Co.  
 Carey, D. J., pres. Eagle Pet. Co.  
 Carey, D. M., v.p. Quadrangle Petroleum Co.  
 Carey, E. A., pres. National Oil Co.  
 Cargill, Sir J. T., chm. Burmah Oil Co., Ltd.  
 Carpenter, C. E., pres. E. F. Houghton Co.  
 Carr, H. J., director Anglo Mex. Petroleum Co. and treas. Amerada Corp.  
 Carrington, Henry S., pres. Bliven & Carrington, Inc.  
 Caruth, Louis, pres. Canfield Oil Co.  
 Carlisle, C. A., pres. Carlisle Oil Co., Inc.  
 Carlton, A. E., pres. Holly Oil Co.  
 Carnahan, J. E., pres. Greenwood O. & G. Co.  
 Carnes, J. W., v.p. Sinclair Refining Co.  
 Carpenter, A. C., pres. Lesh Oil Co.  
 Carpenter, F. H., pres. Wyatt Oil Co.  
 Carpenter, J. E., pres. L. M. & W. T. White  
 Carson, D. B., v.p. New Oil Pro. Co.  
 Carter, D., pres. Pantex Pipe Line Co.  
 Carter, Thos I., v.p. Cities Service Co.  
 Case, E. A., pres. White Star Oil Co.  
 Casey, E. V., pres. Royal Oil Co.  
 Casey, L. A., pres. American Lease & Royalty Co.  
 Cato, H. L., pres. Cato O. & G. Co.  
 Cecil, Roy R., pres. Gillespie Oil Co.  
 Chadbourne, W. A., pres. Goag O. & G. Co.  
 Chadwick, J. W., pres. Leota Gasoline Co.  
 Chambers, M. A., treas. Panhandle Prod. & Refg. Co.  
 Chamberlain, H. G., pres. Crescent Sup. Co.  
 Chambers, C. H., pres. Minor Oil Co.  
 Champlin, Fred, Champlin Ref. Co.  
 Champlin, H. H., pres. Champlin Ref. Co.  
 Champlin, J. B., pres. Reliable Oil Co.  
 Champlin, R. A., v.p. Champlin Ref. Co.  
 Chandler, B. H., pres. Excelsior O. & G. Co.  
 Chandler, C. W., pres. California Pet. Corp. of Wash.  
 Chandler, S. E., pres. Acme Oil Co. of Ala.  
 Chaplin, I. M., pres. Crystal O. & G. Co.  
 Chapman, J. A., pres. McMan O. & G. Co.  
 Chase, E. W., v.p. Empire Oil Wks., Inc.  
 Chase, F. L., v.p. Lone Star Gas Co.  
 Cheney, M. G., pres. Monroe Production Co.  
 Chesterton, A. W., pres. A. W. Chesterton Co.  
 Chestnut, Thomas, pres. Moon Gasoline Co.  
 Chidester, D. D., pres. Guardian O. & G. Co.  
 Chilton, G. O., pres. Jo-Penn Oil Co.  
 Church, R. S., pres. Church & Co., Inc.  
 Churchill, W. G., pres. Colorado Oil & Refg. Co.  
 Chadburne, W. A., pres. Goag O. & G. Co.  
 Claiborne, E. C., treas. Derby Oil & Refg. Corp.  
 Clapp, Chas. R., pres. Titan O. & G. Co.  
 Clark, C. H., pres. C. H. Clark Oil Co.  
 Clark, E. A., pres. Clark Oil Co.  
 Clark, E. W., exec. v.p. Union Oil Co. of Calif.  
 Clark, F. C., pres. Lewis-Clarke Pet. Co.  
 Clark, Fred G., pres. Fred G. Clark Co.  
 Clark, H. E., pres. Laurel O. & G. Co. (Del.)  
 Clark, J. D., v.p. Midwest Refg. Co.  
 Clark, M. L., pur. agt. Houston Oil Co. of Texas.  
 Clark, Perry A., pres. Monumental Oil Co.  
 Clark, R. J., v.p. Galena Signal Oil Co. (of Tex.)  
 Clark, W. J., pres. Ross Creek Petroleum Co.  
 Clark, Sheldon, v.p. Sinclair Refining Co.  
 Cleage, T. D., pres. Cleage & Co.  
 Cleary, John K., v.p. Marland Oil Co.  
 Clinger, A. V., pres. Tidioute Refining Co.  
 Clovis, M. B., pres. Shear O. & G. Co.  
 Coast, J. W., Jr., pres. Alimo Oil Co.  
 Cobbey, J. W., pres. Equitable Oil Co.  
 Coblentz, S. P., pres. Motor Fuel Prod. Co.  
 Codd, J. E., pres. Codd T. & S. Co.  
 Coffey, C. W., pres. Electra Prod. Co.  
 Cook, F. M., pres. Bayou State Oil Co.  
 Cook, J. B., pres. Gates-Cook Drilling Co.  
 Cook, J. D., pres. Joe Cook Oil Co.  
 Cook, William, pres. Hudson Oil Co., Inc.  
 Coolidge, E. B., pres. Homestake Oil Co.  
 Coombe, A. P., pres. Standard Oil Co. of Ohio  
 Coombs, E. H., pres. Thomas Oil Corp. of Del.  
 Coon, E. C., pres. New Bomont Petroleum Co.  
 Coons, S. W., chm. Standard Oil Co. (Ky.)  
 Cockrell, Ernest, pres. Texas Production Co.  
 Cohen, D. H., pres. Puritan Oil Corp.  
 Cole, C. R., pres. Cole Petroleum Co.  
 Cole, H. E., v.p. Standard Oil Co. of N. Y.  
 Cole, H. N., v.p. Pure Oil Co.  
 Coleman, R. W., v.p. Coleman-Nelson Corp.  
 Collier, S. R., pres. Collier O. & G. Co.  
 Collins, L. C., pres. Westland Oil Corp.  
 Collins, R. A., Coalinga Lubricating Oil Co.  
 Collins, R. M., pres. Echo Oil Co.  
 Collins, R. W., pres. Wentworth Oil Co., Inc.  
 Collins, S. C., v.p. Marland Ref. Co.  
 Collins, S. R., pres. Mayple Leaf O. & G. Co.  
 Collins, S. W., Oswego Petroleum Co.  
 Colquitt, O. B., pres. New Southern Oil Co.  
 Colson, H. D., pres. Victor Oil Co.  
 Colt, M. P., pres. Oko O. & G. Co.  
 Colton, S. D., pres. Cedar Butte Oil Co.  
 Coltman, M. D., pres. Burley Oil Co., Inc.  
 Colwell, N. H., pres. Interstate Gas Co.  
 Combs, T. A., pres. Ashland Refining Co.  
 Connelly, W. L., pres. Repollo Oil Co.  
 Conaghan, H. H., pres. Metalene Chemical Co.  
 Confer, A. L., pres. Empire Oil Wks., Inc.  
 Conover, J. F., pres. Tri-Star Oil Co., Inc.  
 Constantin, E., Jr., pres. The Petroleum Corp.  
 Constantinescu, N. C., Gen., pres. Soc. Anonyme Pet. "Orion"  
 Cooper, G. W., pres. Porter Oil Assn.  
 Coppage, C. L., v.p. California Pet. Corp.  
 Coppinger, L. B., pres. Petroleum Exp. Assn., Inc.  
 Copple, J. L., pres. Wabash Valley Oil Co.  
 Cepeland, W. F., pres. Arkmo Oil Co., Inc.  
 Cornelius, H. H., pres. National Co-Operative Oil Co.  
 Corcoran, D. A., v.p. Cameron Ref. Co.  
 Cordell, J., v.p. Cities Service Ref. Co.  
 Cornell, Edw., v.p. Simms Pet. Co.  
 Corning, A. W., pres. Corning Oil Co.  
 Corwin, A. F., mgr. of Prod. Standard Oil Co. of N. Y.  
 Cosden, J. S., pres. J. S. Cosden Co., Inc., & Chesapeake Oil Co.  
 Costner, O. A., pres. Carolina Oil Co.  
 Cotter, Jos. J., v.p. Pan-American Pet. & Trans. Co.  
 Cotton, I. W., pres. Petroleum Service.  
 Coughlin, R. J., pres. Westland Oil Co.  
 Coulter, H. T., pres. Clear Lake Oil Co.  
 Coulter, W. F., pres. Fullerton Leasing Co.  
 Coulthard, C. K., pres. Coulthard, Wm., & Co., Ltd.  
 Coverdale, W. H., chm. Pierce Pet. Corp.  
 Cowden, M. F., pres. Penn. Oil Prods. Rfg. Co.  
 Cowell, T. R., pres. Pittsburgh O. D. Co.  
 Cox, John J., pres. Michigamme Oil Co.  
 Cox, W. L., pres. Auburn Oil Co.  
 Coyle, M. J., pres. Citizens Oil Corp.  
 Craig, G. L., pres. Chartiers Oil Co.  
 Craig, P. L., pres. Freedom Oil Wks. Co.  
 Craig, P. T., pres. Craig Oil Co.  
 Craig, W. D., pres. Queen City Oil Co.  
 Craig, W. W., pres. Texanna Oil & Refg. Co.  
 Cramer, R. P., pres., Gilmore Oil Co.  
 Cramer, S. S., pres. Interocean Refg. Co.  
 Crammer, C. F., pres. Andes O. & G. Co.  
 Crawford, F. W., pres. Virginia Gasoline & Oil Co.  
 Crawford, Geo. W., pres. Penn. Mex. Fuel Co.  
 Crawford, H. D., pres. Vermillion Oil Co.  
 Crawford, H. J., pres. Appaline Oil Co.  
 Crawford, J. K., pres. Brothers Oil Co., Inc.  
 Crawford, J. M., pres. Homaokla Oil Co.  
 Crawford, J. R., pres. Crawford & Sebastian, Inc.  
 Crawford, L. R., pres. Producers & Refiners Corp.  
 Crawford, R. A., v.p. Lone Star Gas Co.  
 Crawley, C. E., v.p. Sinclair Con. Oil Corp.  
 Crews, R. W., pres. Crews Estate O. & G. Prod.  
 Crimm, L., pres. Franklin Oil Works.  
 Crites, A. J., pres. Anchor Oil Co.  
 Crocker, H. F., pres. Mountain & Gulf Oil Co.  
 Cromwell, J. I., pres. York O. & G. Co.  
 Crone, E. M., sec. Texas Oil Corp.  
 Crosbie, J. E., pres. Little Fay Oil Co.  
 Cross, Frank, sec.-treas. Sun Oil Co.  
 Cross, H. H., pres. H. H. Cross Co., Inc.  
 Crossett, David W., pres. Industrial Oil & Grease Co.  
 Crowther, John, Jr., pres. Penn.-Mar. Oil Corp.  
 Cruickshank, Robt. F., pres. Cruickshank Corp.  
 Crumpton, T. J., v.p. California Pet. Corp.  
 Cudahy, J. M., v.p. Sinclair Refining Co.

Culbertson, J. P., pres. Pa. Ind. Oil Co.  
 Cullinan, C. F., v.p. American Republics Corp.  
 Cullinan, Frank, pres. Republic Prod. Co.  
 Cullinan, J. S., pres. American Republics Corp.  
 Currier, Geo. H., pres. Monarch Royalty Corp.  
 Currie, Sir James T., pres. Lago Petroleum Corp.  
 Curry, P. H., pres. Hazelwood Oil Co.  
 Curtain, E. R., pres. Hiawatha O. & G. Co.  
 Curtis, H. C., pres. Alaska Oil Co.  
 Curtze, F. F., pres. Coltexo Corp.  
 Custer, R. G., pres. Big Four Oil Co., Inc.  
 Cuthbert, F. T., pres. Solar Refg. Co.  
 Cutler, W. P., v.p. Atlantic Refining Co.  
 Czerniski, F. K., pres. Commodore Pet. Co.

## D

Dabney, J. B., pres. Delaney P. & R. Co.  
 Dale, J. E., pres. Dale O. & R. Co.  
 Dalton, O. D., pres. United Oil Co.  
 Dally, A. B., Jr., pres. Oakland Oil Co.  
 Danciger, Dan, pres. Danciger Oil & Refining Co.  
 Danek, A. L., pres. Silver Lake Oil Co.  
 Daniel, Chas. N., pres. Rowe-Daniel Petroleum Co.  
 D'Antrimont, Rene, pres. Soc. Geo. et Petrolifere.  
 Darby, J. F., pres. Darby Pet. Corp.  
 Dashiell, W. W., pres. Panhard Oil Corp.  
 Dauler, H. N., pres. Dauler Oil Co.  
 Davies, H. G., pres. Superior Oil Corp.  
 Davis, A. E., pres. Midway Oil Co.  
 Davis, G. S., pres. Midnight Oil Co.  
 Davis, J. S., pres. Venture Oil Co.  
 Davis, W. N., v.p. Phillips Pet. Co.  
 Davison, G. C., pres. Bed Rock Pet. Co.  
 Davison, G. S., pres. Gulf Refining Co.  
 Dawes, B. G., chm. Pure Oil Co.  
 Dawes, H. M., pres. Pure Oil Co.  
 Day, C. A., pres. D. A. Stuart & Co.  
 Day, R. W., pres. All-American O. & G. Co.  
 Day, W. W., pres. Linedo Oil Co.  
 Deano, G. L., pres. Victory Oil Co., Inc.  
 Dearin, J. H., v.p. Hart-Dearin Ref., Inc.  
 Deegans, W. E., pres. Producers Development Co.  
 De Forest, Henry W., chm. exec. com., Tide Water Asso. Oil Co.  
 De Golyer, E. L., pres. Amerada Corp.  
 DeGuigne, C., pres. Stauffer Oil Co.  
 D'Heur, A., pres. Associated Pipe Line  
 Dempsey, W. A., pres. Fern O. & G. Co.  
 Denison, Hon. C. A., chm. Motor Petrol. Ass'n, Ltd.  
 Denning, L. B., pres. Lone Star Gas Co.  
 Denton, J. C., v.p. Mid-continent Pet. Corp.  
 Derby, A. L., pres. Derby Oil & Refining Corp.  
 Desprez, Henry, chm. Campagna Auxiliare De Navigation  
 Deterding, H. W. A., chm. Shell-Union Oil Corp.  
 Deutser, B., pres. San Bernard Oil Co.  
 De Vries, J., pres. De Vries Core Oil Co.  
 Dewel, E. H., pres. Story O. & G. Co.  
 Diamond, Harry H., pres. Harry H. Diamond Oil Co.  
 Dick, W. B., pres. W. B. Dick & Co., Inc.  
 Dickel, H. A., pres. Oak Grove Oil Co.  
 Dickinson, W. R., pres. Richfield Con. Oil Co.  
 Dierickx, A. C., pres. Honolulu Consolidated Oil Co.  
 Diescher, A. J., pres. Emerald Oil Co.  
 Di Falco, Raymond, pres. Stanley Oil Co.  
 Dines, T. A., chm. Milwest Refg. Co.  
 Dingman, A. W., pres. Calgary Petrol. Ltd.  
 Dixon, L., pres. Penn Petroleum & Refg. Co.  
 Doan, M. M., director Amerada Corp.  
 Dobrescu, Dimitrie, pres. Rom.-Amer. Soc. Anon. pour l'Ind.  
 le Com. et l'Export. du Petrole  
 Dodge, D. K., pres. Castorblend Oil Co.  
 Doheny, E. L., chm. Pan-American Western Pet. Co.  
 Doheny, E. L., Jr., v.p. and treas. Pan American Pet. Corp.  
 Doherty, H. L., pres. Cities Service Co.  
 Don, Tom, pres. Tom Don Oil Co.  
 Donnell, O. D., pres. Ohio Oil Co.  
 Donnelly, L. G., pres. Mara Exploration Co.  
 Donoghue, T. J., v.p. The Texas Corp.  
 Dorgeloh, J. F., pres. B. B. & E. R. Dudley Pet. Co.  
 Dorn, F. D., pres. Forest Oil Corp.  
 Dorn, J. H., pres. Bay City Oil Co.  
 Doty, C. E., pres. Manufacturers O. & G. Co.  
 Dougherty, W. S., pres. Culmer Oil Co.  
 Doulton, H. J., pres. Pilot Oil Co.  
 Douthitt, W. B., pres. Safety First O. & G. Co.  
 Downey, W. C., pres. Pleasanton Oil Co.  
 Doyle, J. J., pres. Cecella Petroleum Co.  
 Draves, Henry C., pres. Milwaukee Lubricants Co.

Dresser, C. K., pres. Dresser Oil Co.  
 Driscoll, M. C., pres. Jennings Oil Co., Inc.  
 Drawbaugh, E., pres. Crown Oil Co.  
 Drummond, Peter, pres. Michokla Oil Corp.  
 Drumheller, J. L., Inspiration O. & G. Co.  
 Drury, J. H., pres. Big Western O. & G. Co.  
 Dubuisson, A. D., pres. Wolverine Service Stations  
 Duckham, A., chm. Trinidad Central Oilfields, Ltd.  
 Dudley, T. H., pres. Perseus Oil Co.  
 Duffy, Jas. King, pres. Triangle Oil Co.  
 Dulaney, R. O., pres. Fort Ring O. & G. Co.  
 Dumas, Vern, pres. Simplex Petroleum Corp.  
 Dunbar, W. R., pres. Atlas Oil Co.  
 Duncan, S. E., pres. Peaslee-Gaulbert Co.  
 Dungan, J. T., pres. Treese O. & G. Co.  
 Dunham, A. M., pres. Salt Marsh Canaan Oil Co.  
 Dunlop, Robt., pres. Unity Petroleum Co.  
 Dunn, Jas. A., v.p. Barnsdall Corp.  
 Dunn, Jas. E., pres. Gibson Oil Corp.  
 Dunn, W. L., pres. Colonia Oil Co.  
 Dunning, W. F., v.p. Beacon Oil Co.  
 Durbin, J. H., treas. American Rep. Corp.  
 Durham, E. A., pres. Southern Petroleum Expl.  
 Duryea, B. L., pres. Duryea Mfg. Co.  
 Dusenbury, D. C., pres. Mix Creek Oil Co., Inc.  
 Dyar, E. M., pres. Midwest Oil Co., Minnealopis

## E

Earhart, H. B., pres. White Star Ref. Co.  
 Eason, T. T., pres. Bolene Ref. Co.  
 Eastell, R. T., pres. Washington Oil Co.  
 Eastwood, Sidney, pres. Big Indian O. & G. Co.  
 Eberly, A. A., pres. Standard Oil Co. of Venezuela.  
 Ebie, A. C., v.p. Magnolia Petroleum Co.  
 Echeverria, V. de, pres. "Begona" Soc. Exp. de Petroleos  
 Eckert, S. B., pres. Peninsular State Oil Co.  
 Eddleman, E. H., v.p. Continental Oil Co. of Tex.  
 Eddy, A. C., pres. Fidelity Oil Corp.  
 Eddy, W. A., pres. Mid-Continent Prod. & Refiners Corp.  
 Edgar, Sir E. M., chm. British Controlled Oilfields  
 Edwards, E. W., pres. Paragon Refg. Co.  
 Edwards, G. M., chm. South Russian Oil Co., Ltd.  
 Edwards, O. C., pres. Security Oil Co.  
 Eggers, C. W., pres. Lincoln Oil Co.  
 Ehlen, M. C., v.p. Crown Central Petroleum Corp.  
 Eiswerth, J. F., pres. Eiswerth Hefron & Co.  
 Elder, T. J., pres. Wisco Oil Co., Inc.  
 Elliott, C. A., v.p. Pan. American Pet. Corp.  
 Elliott, H. W., pres. Chiksan Oil Co.  
 Elliott, J. E., pres. E-G-B Synd.  
 Ellis, A. L., pres. Brooks Oil Co.  
 Ellis, F. R., pres. Henry, Pat Oil Co.  
 Ellis, J. C., pres. Austin Oil Co., Inc.  
 Ellis, Rollo, pres. Redwood Pet. Co.  
 Ellis, W. D., pres. Valvoline Oil Co.  
 Ellis, Wyman, pres. Montacal Oil Co.  
 Ellison, E. D., v.p. Lion Oil Refg. Co.  
 Ellison, R. S., v.p. Midwest Ref. Co.  
 Elmore, Geo. O., pres. Smith & Nichols, Inc.  
 Eman, C. W., pres. Eman Oil Corp.  
 Emerson, S. A., pres. Edgerly Petroleum Co.  
 Emery, E. C., pres. Emery Mfg. Co.  
 Emery, Lewis, v.p. Emery Mfg. Co.  
 Emling, C. A., pres. Peerless Oil Storage Co., Inc.  
 Enger, C. T., pres. Belmond Deep Rock Oil Co.  
 Englert, M. G., pres. Northwestern O. & G. Co.  
 Ennis, H. R., pres. Alliance Rubber Prod. Co.  
 Erdman, E. J., pres. Jim Glenn Oil Co.  
 Erichsen, Oscar, pres. Petroleum Oil Corp.  
 Erickson, K. H., pres. Colonel-Kevin Oil Co.  
 Ernst, H. M., pres. Dempseytown Gas. Co.  
 Estabrook, G. L., pres. Crystal Oil Refining Corp.  
 Eulberg, A. J., pres. Snow Cap Oil Co.  
 Evans, F. E., pres. Muskogee Pet. Co.  
 Evans, Hugh B., pres. Bell-Evans Oil Co.  
 Evans, J. H., pres. Devonian Oil Co.  
 Evans, Wm. A., pres. Pa. Oil Works  
 Evers, H. Scott, pres. Monarch Petroleum Co.  
 Ewing, D. S., pres. Call Oil Co.  
 Ewing, F., v.p. Pan-American Petroleum and Transport Co.

## F

Fails, N. B., pres. Fails Lub. Co.  
 Fain, E. R., pres. Fain-McGaha Oil Corp.  
 Falder, G. H., pres. Midway Oil Co., Inc.  
 Fales, F. S., sec. Standard Oil Co. of N. Y.

Fallon, F. I., sec. Tide Water Assoc. Oil Co.  
 Farley, A. H., chm. Trajan-Roumanian Oil Co., Ltd.  
 Farish, R. D., pres. Farlyn Oil Co.  
 Farish, S. P., pres. Navarro Oil Co.  
 Farish, W. S., pres. Humble O. & R. Co.  
 Farmer, A. L., pres. Sunbeam Pet. Co.  
 Farrell, J. Fletcher, v.p. Sinclair Con. Oil Corp.  
 Farwell, F. H., pres. Gate City Oil Co. of Tex., Inc.  
 Faulkner, F. V., mgr. prod. dept. Magnolia Petroleum Co.  
 Fawcett, J. A., partner Crystal Oil Works.  
 Freeley, J. E., pres. Absher Ref., Inc.  
 Fehsenfeld, W. H., pres. Island Pet. Co.  
 Fell, H. B., pres. Simpson-Fell Oil Co.  
 Felder, C. B., pres. Sixty-Six Oil Co.  
 Ferguson, W. H., v.p. Continental Oil Co. (Me.).  
 Ferree, H. P., sec. Continental Oil Co.  
 Ferris, Scott, pres. Judson Oil Co.  
 Fether, F. A., pres. Kern Cannon Oil Co.  
 Field, Geo. C., pres. Capstone Mfg. Co.  
 Field, O. C., pres. O. C. Field Gasoline Corp.  
 Fiero, C. I., v.p. Standard Oil Co. of La.  
 Filley, F. B., pres. Mound City Oil Co.  
 Fillmore, F. W., pres. North Star Oil & Refg. Co.  
 Finn, C. R., pres. Pennvis Oil Prods. Co.  
 Finck, L. V., pres. San Carlos Oil Co.  
 Finlayson, H. L., pres. National Oil Co., Inc.  
 Finley, F. W., pres. National Prods. Co.  
 Finston, Mark, v.p. Bell O. & G. Co.  
 Fischer, F. E., pres. Orlando Petroleum Co.  
 Fisher, C. A., pres. Ohio Grease Co.  
 Fisher, G. C., pres. Texas Oil Prods. Co.  
 Fitzherbert, Wm., pres. American Crude Oil Co.  
 Fitzpatrick, W. S., chm. Prairie O. & G. Co.  
 Flanagan, J. W., pres. Andian National Corp., Ltd.  
 Fleming, G. A., pres. Montezuma Oil Co.  
 Fletcher, J. D., chm. Naparima Oilfields of Trinidad, Ltd.  
 Flint, C. W., pres. Frazer Oil Co.  
 Floeter, E. G., pres. Landslide Oil Co.  
 Florian R., pres. Western O. & R. Co.  
 Flynn, J. P., pres. Ohio Valley Refining Co.  
 Flynn, Thos., pres. Calumet Refg. Co.  
 Fohs, F. J., v.p. Humphreys Corp.  
 Foley, Geo. E., pres. Occidental Petroleum Corp.  
 Folger, H. C., chm. Standard Oil Co. of N. Y.  
 Fondren, W. W., v.p. Humble Oil & Refg. Co.  
 Foreman, M., pres. Foreman Oil Co.  
 Forbes, Hon. Lord P. C., chm. Anglo Ecuadorian Oilfields  
 Forsdike, G. F., chm. Hamiltons Oil Con. (Roumania), Ltd.  
 Forster, W. A., pres. Dallas-Bradford Oil Co.  
 Foster, A. B., pres. Gulf. Dome Oil Co.  
 Foster, H. S., chm. English Oilfields, Ltd..  
 Foster, H. V., pres. Barnsdall-Foster Oil Corp.  
 Foster, J. L., pres. Ensign Oil Co.  
 Foster, Van B., pres. Redsof Drilling Co.  
 Foster, W. H., v.p. Standard Oil Co. of Ohio  
 Foster, Wm., pres. Montague Oil Co.  
 Fouts, R. A., pres. Deepwater Oil Refineries, Inc.  
 France, Jacob, pres. Mid-continent Pet. Corp.  
 Francqui, E., pres. Compania Financ. Belge Des Petroles, S. A.  
 Franklin, C. G., pres. Railroad Men's Oil Co.  
 Franklin, Wirt, pres. Cameron Ref. Co.  
 Frantz, M. J., pres. Garco Oil Co.  
 Frates, E. C., pres. Frates Oil Co.  
 Freece, F. O., sec. Humble O. & R. Co.  
 Freeman, Chas., pres. Venezolova Oil Synd., Inc.  
 French, M. C., pres. Jayne Oil & Gas Co.  
 Fretter, John B., pres. National Refining Co.  
 Frisbie, C. O., pres. Commerce Pet. Co.  
 Fritsch, Harry A., pres. Lehigh Valley Oil Co.  
 Fritts, F., v.p. Indian Ref. Co.  
 Froelich, D. A., pres. Chas. J. Collins Oil Co.  
 Frueauff, H. D., v.p. Empire Ref. Inc.  
 Fugler, A. F., pres. New Pennsylvania Petroleum Co.  
 Fuhrman, M., pres. Fuhrman Pet. Co.  
 Fuller, C. H., pres. O'Neil Oil Co.  
 Fuller, C. M., v.p. Richfield Oil Co. of Calif.  
 Fulton, Frank J., Burknett Van Cleve Oil Co.

## G

Galbert, G. F., Sr., pres. Quaker Oil Co.  
 Gallop, M. M., pres. Phoenix B. & O. Co.  
 Gallagher, H. R., v.p. Shell Co. of Calif.  
 Galvin, Jos. J., pres. Trimount Oil Co.  
 Gambrell, Chas. A., pres. Petr. Oil Co.  
 Gant, W. H., pres. Knox Pet. Co.  
 Garbutt, F. A., pres. Garbutt Oil Co.  
 Garcia, J. C., pres. Boriquen Ref. Co.

Garr, O. A., pres. Garr Oil Corp.  
 Garrigues, J. K., sec. Acewood Pet. Co.  
 Gardner, H. H., pres. Woco Pep Co.  
 Gardner, Jas. H., pres. Gardner Petr. Co.  
 Garland, R. F., pres. R. F. Garland & Co.  
 Garner, W. E., pres. Garner Oil Corp.  
 Garonzik, E., pres. Primrose Pet. Co., Inc.  
 Garrison, C. C., pres. Hunting Central Oil Co.  
 Gates, W. F., pres. Prairie Pipe Line Co.  
 Gatschell, F. D., v.p. Galena Signal Oil Co. (of Tex.)  
 Gay, T. J., pres. Gay Oil Co.  
 Gaymon, O. K., pres. Bull Bayou-Homer Oil Co.  
 Gebhardt, H. L., pres. United Oil Mfg. Co.  
 Gerrodette, J. E., Jr., pres. J. E. Gerrodette & Co.  
 Gessel, J. L., pres. Hanley Dev. Co., Ltd.  
 Getty, Geo. F., pres. Minnehoma O. & G. Co.  
 Gibb, H. M., pres. Gibb Pet. Corp.  
 Giblyn, T. F., pres. Sutter-Butte Oil Co., Inc.  
 Gibson, Adison H., Pres. Galvez Oil Corp.  
 Giesecke, H., pres. Russell Production Co.  
 Gieske, A. W., v.p. Interoccean Oil Co.  
 Giffin, G. M., pres. Atlas Crude Oil Co.  
 Gilbert, W. C., pres. Gilbert Co.  
 Gilbert, N. T., pres. American Royalty Pet. Co.  
 Gilchrest, H. M., pres. American C. & P. Co.  
 Gilchrist, D., pres. American Oil & Gas Co.  
 Gilfillan, M. J., pres. Paraffine Oil Co.  
 Gill, E. A., pres. Correct Motor Fuels.  
 Gill, K. F., chm. Seaboard Terminals Corp.  
 Gill, R. S., pres. Duhring Oil Co.  
 Gillespie, F. A., pres. Garden City Oil & Gas Co.  
 Gillespie, L. J., pres. Modoc Petroleum Corp.  
 Gillette, J. M., pres. Diana Oil Co.  
 Gillock, F. G., pres. Black Petroleum Corp.  
 Gilmore, E. B., pres. Gilmore Oil Co.  
 Glasscock, W. B., pres. Evans Oil Co.  
 Gliot, E. T., pres. Texas Standard Oil Co.  
 Glover, J. D., pres. Western Pacific Oil Co.  
 Glynn, R. M. O., chm. English & Foreign Oil Finance, Ltd.  
 Godard, C. W., pres. McCutchen Oil Co., Inc.  
 Godber, F., pres. Roxana Petroleum Corp.  
 Goddard, H. A., pres. Thad. McLain Co.  
 Goddard, O. F., pres. Thompson Elk Basin Oil & Gas Co.  
 Goebel, E. W., pres. Manhattan Oil Co., of Del.  
 Goforth, E. G., pres. Terminal O. & R. Co.  
 Goforth, W. A., pres. Valley Osage Oil Co.  
 Golden, G. G., pres. Victory Petroleum Co., Inc.  
 Golden, J. E., former pres. Tide Water Pipe Co.  
 Goldrick, O. V., pres. Pennant Oil & Gas Co.  
 Goodwin, J. F. Pinal Dome Corp.  
 Goodwin, W. F., chm. Beacon Oil Co., Ltd.  
 Gordon, A. K., sec.-treas. Standard Oil Co. of La.  
 Gordon, J. P., pres. Gordon Oil Co.  
 Gordon, R. E., pres. States Oil Co. (Maine).  
 Gordon, Wm., pres. Jennings Pet. Co.  
 Goring, C. C., pres. Ontario Lub. Co., Ltd.  
 Gorman, Mike, pres., Fox Pet. Co.  
 Gorton, Geo., pres. Cala Belle Oil Co.  
 Gose, S. M., pres. Archer Oil Co., Inc.  
 Gossler, P. G., pres. Columbia G. & E. Co.  
 Goukassow, A. O., chm. Sunik Oil Transport Co., Ltd.  
 Gould, Will D., pres. John Thomas Oil Co.  
 Goulding, R. L., chm. South African Lubricants & Chemical Works, Ltd.  
 Grafe, D. E., pres. Weiser Oil Co.  
 Graham, E. S., pres. Allar Co.  
 Graham, F. T., sec. Standard Oil Co., (Ind.)  
 Graham, J. A., pres. Kavanaugh Pet. Co.  
 Graham, J. F., pres. Belmont Oil & Gas Co.  
 Graham, J. H., pres. Indian Refg. Co.  
 Graham, W. M., pres. Infield Pet. Co.  
 Grant, D. W., chm. Franklin Pipe Co., Ltd.  
 Grant, Chas. W., pres. George W. Grant & Co.  
 Grant, J. D., v.p. General Pet. Corp. of Calif.  
 Graver, W. F., pres. Power Plus Oil Co., Inc.  
 Gray, J. L., v.p. Shaffer Oil & Ref. Co.  
 Gray, S. A., pres. J. E. Gray Oil Co.  
 Gray, Wm. D., pres. Gray Oil Co.  
 Gray, W. H., pres. Aztec Oil Co.  
 Gregory, T. B., pres. Manufacturers Light & Heat Co.  
 Green, Burton E., pres. Mericos Oil Co.  
 Green, C. W., pres. Evangeline Petroleum Co.  
 Green, T. B., v.p. Buckeye Pipe Line Co.  
 Green, W. B., pres. Pauline Oil & Gas Co.  
 Greene, H. H., v.p. Kendall Ref. Co.  
 Greene, L. A., pres. Radio Pet. Co.  
 Greene, W., pres. New England O. & R. Co.

Greenfield, M. C., pres. Minnie Bell Oil Co.  
 Greenfield, N. R., v.p. Minnie Bell Oil Co.  
 Greenway, Lord, chm. Anglo-Persian Oil Co., Ltd.  
 Greer, F. H., pres. Brantwood Oil Co.  
 Greer, P. H., pres. Star Petroleum Co.  
 Gregg, A. L., pres. Travis Refg. Co.  
 Gries, H. N., pres. Burke-Hoffeld Oil Co.  
 Griffin, J. S., pres. Griffin Producing Co.  
 Griffith, S., pres. Venezuelan Holding Corp.  
 Griffith, D. S., Great Lakes Pet. Co.  
 Griffiths, Jr., K. F., pres. Standard W. & I. Co., Inc.  
 Griffiths, Wm. E., pres. Magdalena Syndicate  
 Grimes, Chas. W., pres. Grimes Gasoline Co.  
 Grimes, L. S., pres. Portland Oil & Refg. Co.  
 Grimm, E. E., pres. Franklin Quality Ref. Co.  
 Grindle, W. J., pres. Calivada Oil Co.  
 Grischy, W. B., pres. Suburban Oil Station Co.  
 Griswold, O. T., pres. Baby King's Oil & Mineral Co.  
 Grogan, M. J., v.p. Louisiana O. R. Corp.  
 Gross, Myers, pres. Refiners Consol. Sales Co.  
 Gruber, H. R., pres. Halden Oil Co.  
 Gubelman, O. L., v.p., Simms Pet. Co.  
 Guiberson, S. A., pres., Home Ranch Pet. Co.  
 Guiterman, M., pres. Acorn Oil Co.  
 Gulick, H. A., pres. Elm O. & G. Co.  
 Gum, L. B., pres. Roxoline Petroleum Co.  
 Gustavus, H. P., pres. San Antonio Oil & N. G. Co.  
 Gutelius, H. P., pres. Plymouth Petroleum Co.  
 Guthrie, W. J., sec. Gulf Oil Corp.  
 Gutowsky, O. L., pres. Lincoln Oil Co.  
 Guttererson, A. W., pres. Willhelm Oil Co.  
 Guy, A. D., pres. Crown Oil Co., Inc.  
 Guy, E. G., refy. supt. Orient Pet. Co.

## H

Haas, J. G., pres. Gilmer Oil Co.  
 Haeny, G. J., pres., Castell Haeny O. & G. Co.  
 Hagaman, M. H., pres. Hagaman Refining Corp.  
 Hahn, L., pres. Leigh Independent Oil Co.  
 Haile, E. M., pres. Haile-Knight Oil Corp.  
 Haisch, Henry A., pres. Sunnyside Oil Co.  
 Haldin, H. H., chm. Kern Romana, Ltd.  
 Hale, S. H., pres. Hale Petroleum Co.  
 Hall, F. C., pres. Bay Pet. Co.  
 Hall, F. E., pres. Walcottville Oil Co.  
 Hall, Frank, pres. Balboa Oil Co.  
 Hall, R. A., pres. Ozark Oil Co.  
 Hall, Truman M., pres. Utah Oil Corp.  
 Hallanan, W. S., pres. Plymouth Oil Co.  
 Halleck, H. H., pres. Kate Bell Oil Co.  
 Halsell, J. R., pres. Oakwood Oil Synd.  
 Hamill, A. W., pres. Lincoln O. & G. Co.  
 Hamilton, C. C., pres. Sunray Oil Corp.  
 Hammon, W. P., pres. Ventura Consolidated Oil Fields.  
 Hammond, Harris, pres. Mexican Seaboard Oil Co.  
 Hammond, J. E., pres. Hammond Oil Prods.  
 Hamlin, Ralph, pres. Timber Canyon Oil Co.  
 Hamon, Jake L., pres. Bull Head Oil Co.  
 Hampton, Lewis J., pres. Bear State Oil Co.  
 Hancock, G. Allen, pres. Dominion Oil Co.  
 Hancock, J. W., v.p. Hancock Oil Co.  
 Hancock, L. B., pres. Yale Oil Corp.  
 Hanna, J. L., pres. Premium Oil Co.  
 Hanna, R. J., v.p. Standard Oil Co. of California.  
 Hannah, L. R., pres. Dakota-Montana Oil Co.  
 Hanrahan, R. V., pres. Humble Pipe Line Co.  
 Hansen, G. T., pres. Utah Southern Oil Co.  
 Hanszen, Harry C., pres. Calcasieu Oil Co., Inc.  
 Hapeman, V. W., pres. Famous Sales Co.  
 Hardin, O. E., pres. Mayers Oil Co.  
 Harding, W. L., pres. Deerhead Petroleum Co.  
 Hargrove, John L., pres. Franklin Oil & Fuel Co.  
 Harkins, J. D., pres. Pennagrade Oil & Gas Co. (Del.)  
 Harmon, H. H., pres. Mutual Holding Co.  
 Harper, H. T., v.p. Standard Oil Co. of Calif.  
 Harper, William, Jr., pres. Consolidated Petroleum Corp.  
 Hart, H. H., pres. Hart-Dearin Ref.  
 Hart, J. W., pres. Hart Oil Co.  
 Hart, L. B., pres. California-Coalinga Oil Co.  
 Hart, P. L., pres. International Oil & Gas Co.  
 Hartman, J., pres. Imperial O. & G. Products  
 Harris, A. C., pres. A. W. Harris Oil Co.  
 Harris, D. W., treas. Empire Ref. Inc.  
 Harris, Elmer E., pres. Frank J. Rohr Co.  
 Harris, G. L., pres. Auntie Chatter Motor Co.  
 Harris, T. D., pres. Harris-Hays Co.  
 Harris, Wm. C., pres. Rio Bravo Oil Co. (Calif.)  
 Harris, Wm. H., pres. Ogden Gasoline & Oil Co.  
 Harrison, D. J., pres. Dayton Oil Co.  
 Harrison, G. R., pres. East Puente Oil Co.  
 Harrison, John E., pres. Ozena Oil Co., Inc.  
 Harrison, L. Z., g.m. Tower Gasoline Co.  
 Harrison, W. M., pres. Star Refining & Producing Co.  
 Harvey, O. B., pres. Standard Gas & Oil Supply Co.  
 Harwood, Chas. E., v.p. Pan-American Pet. Co.  
 Harwood, P. H., v.p. Pan American Petroleum & T. Co.  
 Haserot, E. H., pres. Pennant Oil & Grease Co.  
 Hashimoto, K., pres. Nippon Oil Co., Ltd.  
 Hassett, W. B., pres. Imperial Refining Co.  
 Hastings, J. J., pres. Cannon Gasoline Co.  
 Hastings, W. T., pres. Henderson Oil Co.  
 Hatfield, F. H., pres. Hatfield Oil Co.  
 Hausam, H. P., pres. Wagoner Ref. Co.  
 Hayden, W. B., pres. Cass Oil Co.  
 Hayes, A. E., pres. A. R. Morgan Oil & Gas Co.  
 Heald, H. T., pres. Midco Oil Corp.  
 Heard, J. W., pres. Heard & Painter Co.  
 Hearn, C. P., pres. Hearn Oil Co.  
 Heath, E. W., pres. Lain Oil Co.  
 Heath, F. S., v.p. Pure Oil Co.  
 Hedlund, W. B., pres. M. & M. Oil Co.  
 Heenan, J. A., pres. Sutherland Petroleum Co.  
 Heffernan, J. J., v.p. Simms Pet. Co.  
 Hell, R. C., pres. Commercial Oil Co.  
 Heilbron, L., pres. Four States Refg. Co.  
 Heilman, H. F., treas. Levi Smith Refg. Co.  
 Heinecke, Albert, pres. Mosby Consolidated Oil Corp.  
 Heineman, A. M., pres. Seaside Oil Co.  
 Heller, H. A., pres. Holiday Oil Co.  
 Helton, S. J., pres. Ranger Oil Co.  
 Hemleben, W. A., pres. Four Way Oil & Gas Co.  
 Henderson, E. E., pres.; Border Oil Co.  
 Henderson, F. B., v.p. Associated Oil Co.  
 Henderson, F. C., pres. Henderson Co.  
 Henderson, N., pres. Freeman-Hampton Oil Corp.  
 Hendrix, W. C., pres. Whitehall Petroleum Co.  
 Henle, S., pres. S. Henle, Inc.  
 Henley, A. M., chm. Danube Oil Trading Co. of Roumania, Ltd.  
 Henneken, H. J., pres. Santa Lucia Oil Co.  
 Henriksen, Wm., pres. Russian Oil Co.  
 Henry, Huntington B., pres. Henry Oil Co.  
 Henry, Mike, pres. Mike Henry Oil Co.  
 Henry, W. P., pres. Cisco Oil Co.  
 Henton, E. L., pres. Maire-Henton Oil Co.  
 Henwood, W. L., pres. Lackawanna P. & R. Co.  
 Herbert, J. W., pres. Herbert Oil Co.  
 Herman, W. J., pres., Mecca Ref. Co.  
 Herndon, C. C., v.p. Skelly Oil Co.  
 Hernstadt, S. J., pres. Gilmer Oil Co.  
 Herring, C. L., pres. Herring-Wisser Co.  
 Herron, R. H., pres. Submarine Oil Co.  
 Hibberd, E. M., pres. American Lub. Co.  
 Hickman, N. R., pres. Cobden Fuel Co.  
 Hickok, A. S., pres. Hickok Producing Co.  
 Higgins, C. M., v.p. Standard Oil Co. of N. Y.  
 Higgins, F. R., pres. Ethelyn O. & G. Co.  
 Higgins, H., chm. Graham Island Oilfields, Ltd.  
 Hill, Albert, treas. Atlantic Refining Co.  
 Hilliard, Thos. J., pres. Waverly Oil Works Co.  
 Hillman, F. H., v.p. Standard Oil Co. of California.  
 Hills, H. R., pres. Masury-Young Co.  
 Hines, F. D., pres. Southern Oil & Refg. Co.  
 Hines, Wm., pres. Strawn Petroleum Co.  
 Hinkley, G. M., pres. West Allis Oil Co.  
 Hinton, H. R., pres. North Central Texas Oil Co.  
 Hirsch, Albert, pres. Enid Oil & P. L. Co.  
 Hirt, L. E., pres. Hirt & MacDermott, Inc.  
 Hisey, J. L., pres. Lake View Oil & Refg. Co.  
 Hite, G. E., Jr., v.p. Louisiana Oil Refg. Corp.  
 Hobson, R. R., pres. Higgins Oil & Fuel Co.  
 Hochstetter, R., pres. Cliff Petroleum Co.  
 Hodgson, Sir F. M., chm. New Caucasian Oilfields, Ltd.  
 Hoerning, P. O., pres. Oil Products Co.  
 Hoff, J. J., pres. Bedford Petroleum Co.  
 Hoffer, T. B., pres. Hoffer Oil Corp.  
 Hogan, Dana, pres. Hogan Petroleum Co.  
 Hogan, S. W., pres. Prague Oil Co.  
 Hogue, A. S., pres. Hogue Oil & Refg. Corp.  
 Holcomb, Lon, pres. Holcomb Oil Co.  
 Holdeman, J. H., pres. Geological Pet. Corp.  
 Holden, N. E., chm. Petroleum Power Inv. Corp., Ltd.  
 Holland, Ed. J., pres. Junior Oil Corp.  
 Holland, L. R., chm. United Oil & Refy. Co., Ltd.  
 Holland, W. B., pres. Netherlands Oil Co.

Holliday, A. F., pres. Regal Oil Co.  
 Holliday, J. M., v.p. Transcontinental Oil Co.  
 Hollingshead, R. M., pres. R. M. Hollingshead Co.  
 Hollis, H. L., pres. Palmer Corp.  
 Holmes, F. J., pres. Comet Petroleum Co.  
 Holmes, J. E., pres. Kiowa Gem Oil Co.  
 Holmes, R. C., pres. The Texas Corp.  
 Holstein, F. E., v.p. Barnsdall Ref. Inc.  
 Holt, Sir H., chm. Andian Nat. Corp., Ltd.  
 Homan, L. E. B., chm. Trinidad Esmeralda Estate, Ltd.  
 Hooper, D. L., v.p. Sinclair Consol. Oil Corp.  
 Hopkins, A. S., pres. Standard Oil Co., (Kan.)  
 Hopp, F. T., sec.-treas. Skelly Oil Co.  
 Hornaday, J. P., pres. Barclay Petroleum Corp.  
 Hotchkiss, A. N., pres. Montana Petroleum Co.  
 Houghland, J. M., pres. Bourbon Royalty Co.  
 Howard, H. F., pres. Crown City Oil Co.  
 Howard, J. A., pres. Blunt Oil Well Co., Inc.  
 Howard, John C., pres. Utah Oil Refining Co.  
 Howard, O. R., pres. Damon Oil Co.  
 Howe, J. P., v.p. Manhattan Oil Co. of Del.  
 Howe, R. N., pres. Arkana Transit Corp.  
 Hoy, L. C., v.p. Gillespie Oil Corp.  
 Hoyt, Walter S., pres. Hoyt Oil Co.  
 Hubbard, G. E., pres. Hubbard, G. E., & Son.  
 Hubbard, Orrin C., pres. Boston Fincastle Oil Co.  
 Huber, P. H., pres. Iron City O. S. & D. Co.  
 Hucker, H. V., pres. United Production Co., Inc.  
 Hudson, A., pres. Gulf Coast Co., Inc.  
 Hudson, G. F., pres. Browngold Oil Co.  
 Hudson, W. O., pres. Marine Oil Co., Ltd.  
 Huegel, John, pres. Huegel-Nugent Petroleum Co.  
 Hufes, Fred P., pres. Cowan Oil & Refg. Co.  
 Hufnall, W. T., pres. Broadus Oil Co.  
 Hughes, J. E., pres. Mahutska Oil Co.  
 Hughes, J. K., pres. J. K. Hughes Dev. Co.  
 Hughes, Wm. V., pres. Hughes Oil Co.  
 Hukill, E. G., pres. American Pet. Prods. Co.  
 Hulen, H. E., pres. Skelton-Moore Oil Co.  
 Hull, A. C., pres. Wyandotte A. & R. Oil Co.  
 Hull, B. E., pres. Texas Pipe Line Co. (Texas).  
 Hull, J. A., pres. J. A. Hull Co.  
 Hull, J. K., pres. Shallow Field Oil Co.  
 Hulse, O. E., pres. Seneca Pet. Co., Inc.  
 Hume, W. D., pres. Cumberland Oil & Gas Co.  
 Humphrey, W. F., chm. Associated Oil Co.  
 Humphreys, E. P., pres. Simplex Oil Co.  
 Hunt, E. L., pres. Raycomo Oil & Gas Co.  
 Hunt, Robt., pres. Industrial Oil Co. of N. J.  
 Hunt, S. B., v.p. & treas. Standard Oil Co. (N. J.)  
 Hunt, W. G., pres. Pioneer Paper Co., Inc.  
 Hunter, G. B., pres. Sterling Oil Corp.  
 Hunter, Jas. W., pres. Peoples Oil Co.  
 Hunter, R. S., pres. Penn Franklin Lub. Co.  
 Huntsman, E. L., pres. Rochester Gasoline Co.  
 Hurd, F. A., pres. Betty Ruth Oil Co.  
 Hurley, A. E., pres. Hurley Gasoline Co.  
 Hurley, P. J., pres. Gilliland Oil Co.  
 Hurt, J. L., pres. Black Bear Oil & Gas Co.  
 Huss, Louis, pres. Perham Oil Co.  
 Huston, C. H., chm. Transcontinental Oil Co.  
 Hutchins, H. C., pres. Ajax Oil Co.  
 Hutt, T. G., pres. Amity Oil Co.  
 Hutton, W. E., v.p. Pure Oil Co.  
 Hyde, George, pres. Hyde Production Co.  
 Hyde, W. L., pres. Drake Oil Co.

## I

Inchcape, Visc., chm. Middle East Dev. Corp., Ltd.  
 Inverforth, Lord, chm. Agwi Petroleum Corp., Ltd.  
 Irelan, O. M., pres. Nancy Oil Co.  
 Irish, W. M., v.p. Atlantic Refining Co.  
 Irvine, G. O., v.p. Petroleum Export Assn., Inc.  
 Irwin, R. A., pres. Pacific Petroleum Co.  
 Irwin, R. R., v.p. White Eagle Oil & Refg. Co.  
 Isoard, Max H., pres. Continental Petroleum Co.  
 Isom, E. W., v.p. Sinclair Refining Co.  
 Ivey, W., chm. Kern River Oilfields of Calif., Ltd.

## J

Jackson, Allan, v.p. Standard Oil Co. (Ind.)  
 Jackson, J. W., pres. Walker Valley O. & G. Co.  
 Jackson, L. B., pres. Oklahoma Gasoline Plants, Inc.  
 Jacobsen, A., v.p. Amerada Corp.  
 Jacobson, M., pres. Northland Petroleum Consolidated.  
 Jacobson, Tollef, pres. Northern States Oil Co.  
 Jaeger, O. P., pres. Jaeger Petroleum Co., Inc.

James, Tom G., pres. Tom James Oil Co.  
 Jameson, J. W., pres. Crudoil Co.  
 Jamieson, L. C., v.p. Viking Oil Corp.  
 Jamieson, M. W., prop. Warren Ref. Co.  
 Jamiesson, R. W. A., pres. Altoona Midway Oil Co.  
 Jankowiak, John W., pres. Suburban Oil Co.  
 Jastro, H. A., pres. Callex Oil Co.  
 Jenkins, W., pres. Tennessee Central Oil Co.  
 Jenks, S. H., chm. Colombia Oilfields, Ltd.  
 Jensen, J. O., pres. Prudential Oil Corp.  
 Jergins, A. T., pres. A. T. Jergins Trust.  
 Jett, W. E., v.p. Derby Oil & Ref. Corp.  
 Jillson, E. L., pres. Nyusa Oil Co.  
 Johnson, Arthur H., pres. Terminal Oil Co., Inc.  
 Johnson, A. L., pres. Pulaski Oil Co.  
 Johnson, A. P., pres. Producers Oil Corp. of America.  
 Johnson, A. R., pres. Gilmore Gasoline Co.  
 Johnson, C. A., pres. Russell County Pipeline Co.  
 Johnson, C. H., pres. Antelope Valley Oil Co.  
 Johnson, F. A., pres. Anchor Oil & Gas Co.  
 Johnson, F. W., pres. Eureka Oil Co.  
 Johnson, Geo. H., pres. Johnson-Black Oil Co.  
 Johnson, G. S., pres. Pyramid Oil Co.  
 Johnson, Gilbert, pres. Fernando Oil Co.  
 Johnson, H. H., pres. Johnson Oil Refining Co.  
 Johnson, J. A., pres. Shelby Pipe Line & Ref. Co.  
 Johnson, Luther H., pres. Pennzoil Co.  
 Johnson, Reginald H., pres. Pioneer Petroleum Co.  
 Johnson, Roy M., pres. Cameron Refg. Co.  
 Johnson, T. E., pres. Rose City Oil Co.  
 Johnston, E. H., v.p. Cities Service Co.  
 Johnston, F. E., v.p. Producers & Refiners Corp.  
 Johnston, Geo. W., pres. Omaha-Wyoming Oil Co.  
 Johnston, H. E., pres. Hagen Oil Co.  
 Johnston, Norwood, pres. Cumberland Petroleum Co.  
 Johnston, T. A., pres. T. A. Johnston Co.  
 Jones, Albert R., pres. Kansas City Refg. Co.  
 Jones, C. A., pres. Freeport Sulphur Co.  
 Jones, E. S., pres. Claiborne Oil Co.  
 Jones, F. E., pres. Mission Oil Co.  
 Jones, Geo. H., chm. Standard Oil Co. (New Jersey).  
 Jones, G. W., Jr., pres. Jones Oil Corp.  
 Jones, H. M., pres. Great Northern Mutual Oil Co.  
 Jones, Roy B., pres. Panhandle Prod. & Refg. Co.  
 Jones, R. C., pres. Blackwell Oil & Gas Co.  
 Jones, R. H., pres. Tide Water Pipe Co., Ltd.  
 Jones, W. R., pres. Red Seal Oil Co.  
 Jones, T. P., pres. Potlatch Oil & Refg. Co.  
 Jones, W. H., pres. Osage Oil Corp. (Kan.)  
 Joseph, D. S., pres. Savoy Oil Co.  
 Josey, R. A., pres. Josey Oil Co.  
 Joslin, F., pres. Chilkat Oil Co.

## K

Kahle, R. B., pres. Louisiana Oil Refg. Corp.  
 Kane, J. H., pres. Dover Oil Co.  
 Kane, M. L., pres. Kane Petroleum Co.  
 Karstedt, E. S., v.p. Continental Oil Co. (Me.)  
 Katoda, T., pres. Kokusai Int'n'l Petroleum Co., Inc.  
 Kaul, Wm., pres. St. Marys Gas Co.  
 Kauffeld, Elias, pres. Penn-Tex Co.  
 Kaye, Jos., pres. North Penn Refining Co.  
 Kearny, C. H., pres. Sunset Fuel Oil Co.  
 Keck, W. M., pres. Superior Oil Co.  
 Keefe, H. C., pres. Keefe-Morrison, Inc.  
 Keefe, J. H., pres. Coline Oil Co.  
 Keeler, F. E., pres. Keeler Oil Co.  
 Keen, C. D., pres. Shreveport Prod. & Ref. Corp.  
 Keene, A. L., pres. Simi Oil & Refg. Co.  
 Keeney, O. P., pres. Tide Water Oil Co. (Mass.)  
 Keitel, E. J., pres. Columbia Oil Co., Inc.  
 Kelker, H. C., pres. Kelmit Co.  
 Kellogg, F. R., pres. South Coast Oil Co.  
 Kelly, C. E., pres. Superior Oil Co. (Ill.)  
 Kelly, Fred, pres. Maggie B. Oil Co.  
 Kelly, J. M., pres. Yale Asphalt Co.  
 Kelly, R. R., pres. Houston Oil and Transport Co.  
 Kelsey, Dana H., v.p. Prairie Oil & Gas Co.  
 Kelso, W. M., pres. Green Oil Soap Co.  
 Kennedy, C. F., chm. General Oilfields of Galicia, Ltd.  
 Kennedy, C. P., pres. Red Bird Oil Co.  
 Kennedy, J. J., pres. Superior Oil Co. (Miss.)  
 Kennedy, Jos. P., pres. Autoline Oil Co.  
 Kennedy, S. S., chm. Maikop Central Co., Ltd.  
 Kennedy, W. H., pres. Glenmore Oil Corp.  
 Kennerly, A. H., sec. Houston Oil Co. of Texas.  
 Kenney, F. R., v.p. Marland Oil Co.  
 Kenney, S. M., pres. Commercial Oil Co., Ltd.

Kenison, Edgar, pres. Smallhorn Oil Shale Refg. Co.  
 Kent, A. H., pres. Fremont Oil Corp.  
 Kent, G. C., pres. Corsicana O. & R. Co.  
 Keoughan, S. H., pres. Continental Oil Co. (Me.)  
 Keown, R. J., treas. Union Oil Co. of California.  
 Kerler, P. H., pres. Ilsley-Doubleday & Co.  
 Kermott, E. A., v.p. White Eagle O. & R. Co.  
 Kerr, C. L., pres. Rockgas Products Co.  
 Kerr, J. K., pres. Lincoln Oil Refg. Co.  
 Keslar, R. S., pres. Power Gasoline Co.  
 Kesner, S. H., pres. Benzoline Motor Fuel Co.  
 Kessler, J. M., pres. Kessler Oil Co.  
 Keyser, H. H., pres. Laurel Oil Co.  
 Kidd, L. M., pres. Travelers Oil Co.  
 Kierulff, T. C., pres. North Amer. Oil Con.  
 Kilbreth, J. G., pres. Penguin Oil Co.  
 Killam, O. W., pres. Texpata P. L. Co.  
 Killam, W. T., pres. Misko Ref., Inc.  
 Killinger, V. C., pres. California-Wyo. Oil Producers Assn.  
 Kimball, W. F., pres. N. Y. & N. J. Lubricant Co.  
 Kimball, W. S., Sr., Elkhorn Oil Co.  
 Kincaid, J., pres. Amber Oil Co.  
 Kindell, A. A. G., chm. Ferghana Oil Fields, Ltd.  
 King, C. P., pres. Buckeye Union Oil Co.  
 King, E. B., pres. Kimble Oil Co.  
 King, Hugh, pres. Columbia Oil Co. of N. Y.  
 King, J. T., pres. Kingwood Oil Co.  
 King, L. J., 3rd v.p. Associated Oil Co.  
 King, P. J., pres. King Petroleum Co.  
 King, R. S., pres. Refiners Oil Co.  
 Kingdon, H. H., chm. Anglo-Roumanian Oil & General Trust, Ltd.  
 Kingsbury, K. R., pres. Standard Oil Co. of California.  
 Kirby, J. H., pres. Kirby Petroleum Co.  
 Kirkpatrick, J. S., pres. U. B. Oil & Gas Co.  
 Kiskaddon, Harry W., pres. Tulsa & Eastern Pet. Co.  
 Kissick, J. A., v.p. Intercean Oil Co.  
 Kistler, C. D., v.p. Venango Oil & Supply Co.  
 Kistler, F. E., pres. F. E. Kistler & Co.  
 Kistler, W. L., pres. Kistler Pet. Co.  
 Klein, Saul, pres. Great Lakes Refg. Co.  
 Klingelhoefer, W. L., pres. Coastal Oil Corp.  
 Knabenshue, B. S., pres. Oil Service, Inc.  
 Knabenshue, E. H., pres. Buckhannon Oil Co.  
 Knight, N. B., pres. Knight Oil Co.  
 Koch, Otto, pres. Kendall Refg. Co.  
 Kohler, J., pres. Canboro Gas & Oil Co., Ltd.  
 Kolb, M. J., pres. Pollyanna Oil & Gas Co.  
 Kolp, C. F., g.m. Waggoner Refining Co.  
 Koster, J., chm. Arnhem Petroleum Co.  
 Kramer, A. T., pres. Commercial Oil Co.  
 Krekler, Albert, Clinton-Texas Oil Co.  
 Krueger, Chas., pres. Peoples Co-Op. Oil Co.  
 Krupp, Haymon, pres. Texon Oil & Land Co.  
 Kurn, J. M., pres. New Mexico & Arizona Land Co.  
 Kurz, C., pres. Somerset Crude Oil & Ref. Co.  
 Kysant, Hon. Lord, chm. London & Thames Haven Oil Wharves.

## L

LaCroix, M. F., pres. Helvetia Oil Co.  
 Lackey, W. G., v.p. Marland Ref. Co.  
 La Dow, C. V., pres. La Dow Gas Co.  
 Laflamboy, C. H., pres. Roleum Oil & Gas Co.  
 Laing, T. K., pres. Big-Bend Pet. Co.  
 Lake, F. J., pres. Tubbs' Oil Co.  
 Lalor, S. P., pres. St. Paul Consol. Oil Co.  
 Lamb, G. E., pres. Brownwood P. & R. Co.  
 Lamb, Homer, T., pres. Red Bank Oil Co.  
 Lambert, E. J., pres. Lambert Oil & Gas Co.  
 Lamprecht, W. H., pres. General Refining Co.  
 Lamson, Clinton B., pres. Lamson Oil Co., Inc.  
 Landajo, Mario, pres. Cia De Petroleio De Comodoro Rivadavia.  
 Landreth, E. A., pres. Landreth Production Corp.  
 Landreth, W. H., pres. Landreth Oil Corp.  
 Lantz, L. S., v.p. Sapulpa Refg. Co.  
 Lapham, H. G., chm. Ventura Consolidated Oil Fields.  
 Larkin, W. H., Jr., pres. Larkin Oil Co.  
 Larner, W. A., pres. Delvatex Petroleum Corp.  
 Larsh, D. L., pres. Jennings Petroleum Co., Inc.  
 Larson, J. A., pres. Larson Bros. & Peterson.  
 Lash, C. D., pres. Gibraltar Oil Corp.  
 Laskey, Chas. G., pres. Belchic & Laskey  
 Lauder, John, v.p. Shell Co. of Calif.  
 Lawrence, A. C., pres. White Sand Petroleum Co.  
 Lawrence, T. J., pres. Lawrence-Santa Fe Oil Co., Inc.  
 Layer, Herman, pres. Pierce Petroleum Co.  
 Layton, L. L., Jr., pres. Union Oil Corp.  
 Leamon, W. G., pres. The Stellar Refg. Co.

Lederer, E. R., v.p. Texas P. C. & O. Co.  
 Lee, A. E., pres. Standard Oil Co.  
 Lee, Fred L., pres. King Refg. Co.  
 Legh-Jones, G., pres. Shell Co. of Calif.  
 Lehrer, A. P., pres. New Oil Proc. Co.  
 Lemery, M. E., pres. M. E. Lemery Co.  
 Leonard, R. D., v.p. Atlantic Refining Co.  
 Leonard, J. W., pres. Leonard Oil Development Co.  
 Leonard, J. W., pres. Raven O. & R. Co.  
 Leonard, J. W., pres. Leonard Pet. Co.  
 Leopold, Alfred F., pres. Y. Oil & Gas Co.  
 Leovy, F. A., v.p. Gulf Production Co.  
 Lerch, F. Howard, pres. Alert Oil Co.  
 Leroux, C. J., sec.-treas. Paragon Refg. Co.  
 Leroux, E. H., pres. Oklahoma Pipe Line Co.  
 Leseberg, W. L., pres. Humboldt Oil Co.  
 Lester, Vanderburgh, pres. Lester Pet. Co.  
 Lethbridge, Sir W. P. C., chm. United Mexican Oilfields, Ltd.  
 Levenson, Louis, pres. Queen City Pet. Prod. Co.  
 Levy, Edw. D., pres. Pierce Pet. Corp.  
 Lewis, C. A., pres. Gray Eagle Oil Co.  
 Lewis, C. E., pres. Lement Refg. Co.  
 Lewis, H. G., pres. Kentucky Oil Corp.  
 Lewis, Harry R., v.p. Conwango Refg. Co.  
 Lewis, J. A., pres. Mid-Continent Refining Co. of Mich.  
 Lewis, J. H., v.p. Associated Oil Co.  
 Lewis, M. E., pres. Meridian Oil & Gas Assn.  
 Lewis, S. C., pres. Lewis Oil Corp.  
 Lianosoff, E., chm. British Lianosoff White Oil Co., Ltd.  
 Lieb, C. H., pres. Cia Transcontinental de Petroles, S. A.  
 Liebig, J. H., pres. Okef O. & R. Co.  
 Liggett, J. H., pres. Cattleman's Oil Co.  
 Lillie, Guy C., pres. Ottawa Co. G. & O. Co.  
 Lillie, G. W., pres. Pawnee O. & R. Co., Inc.  
 Linahen, J. E., v.p. Galena-Signal Oil Co.  
 Lindeman, E. J., pres. E. J. Lindeman Co.  
 Lindeman, M. A., pres. Royal Pet. Co., Inc.  
 Lindsay, M. J., pres. Record Oil Co.  
 Lindsley, S., pres. Hi-Grade Oil Dis. Co.  
 Link, J. W., pres. Link Oil Corp.  
 Little, D. E., pres. Litwood Oil & Grease Co.  
 Littlefield, Glenn C., pres. Bessemer Oil Co.  
 Litzinger, L. P., pres. Butler County Oil Refg. Co.  
 Lloyd, R. B., pres. Lloyd Corp.  
 Locke, Geo. D., v.p. Barnsdall Refineries, Inc.  
 Lockhart, A. M., v.p. Rio Grande Oil Co.  
 Lockhart, L. E., pres. Rio Grande Oil Co.  
 Lockhart, W. E., pres. Petroleum Investment Co.  
 Lockhart, W. S., pres. Emerald Pet. Co.  
 Lockwood, Chas. H., pres. C. H. Lockwood Oil Co.  
 Lockwood, J. E., pres. Lockwood Oil Co.  
 Loftus, Wm., pres. Graham Loftus Oil Co.  
 Logan, H. A., pres. Carnegie Ref. Co.  
 Logan, J. A., pres. Allen Oil Co.  
 Logsdon, J. T., pres. Marshall-Preston Oil Co.  
 Lommel, A. L., pres. Bartles-Shepherd Oil Co.  
 Long, A. W., pres. Long Oil Co.  
 Long, Robt., pres. Power Oil Co., Inc.  
 Long, Roy L., pres. Roy Long Oil Co.  
 Long, W. N., pres. Galena Signal Oil Co. of Texas.  
 Longshore, J. S., pres. Independent Lub. Co.  
 Loos, P. R., pres. Harley Soap Co.  
 Lothian, I. A., pres. Central Oil Co. of Los Angeles.  
 Lottman, Sebastian, pres. Lottman Auto. Cyl. Oil Co.  
 Loughney, J. T., pres. Preston Oil Co.  
 Louis, F. I., pres. Highway Oil Refg. Corp.  
 Love, R. H., pres. American Loyalty Co.  
 Lovejoy, J. M., v.p. Amerada Corp.  
 Lovell, J. A., pres. Marietta Oil Co.  
 Lowe, John, pres. Cassetty Oil & Grease Co.  
 Loy, Richard, pres. Loy Oil Co.  
 Lubell, S. L., pres. Bell Oil & Gas Co.  
 Lucey, J. F., pres. Lucey Petroleum Co.  
 Lull, H. M., pres. Rio Bravo Oil Co.  
 Lumsden, John, pres. Canadian U. S. Oil & Refg. Corp.  
 Luttes, J. W., pres. Preferred Oil Corp.  
 Lydon, T. F., v.p. Roxana Petroleum Corp.  
 Lyman, E. L., pres. Rochester Oil Co.  
 Lynch, C. B., pres. Keno Oil Company.  
 Lynch, M. J., pres. Lynch-Clarisey Co.  
 Lynch, Wm. A., pres. Advance Oil Works, Inc.  
 Lyon, C. W., pres. Federal Oil Co.  
 Lyons, E. M., pres. Tiona Ref. Co.  
 Lyons, W. H., pres. Municipal Service Corp.

## M

Machris, George L., pres. Wilshire Oil Co., Inc.  
 MacIachlan, W., chm. British-Borneo Pet. Synd., Ltd.

- MacDonald, Alex R., pres. Planters Oil Mineral Co., Inc.  
 MacEwen, W. E., v.p. National Refg. Co.  
 MacGowan, J. K., pres. Gates Oil Co. (Okla.)  
 Mackenzie, D., pres. Mackenzie Oil Co.  
 MacLaughlin, Col. A. J., chm. Buddspore Oil Co., Ltd.  
 MacMillan, A., pres. MacMillan, Feldman & Oliver  
 MacMillan, R. S., pres. MacMillan Petroleum Products Co.  
 MacPeak, J. A., treas. General Asphalt Co.  
 Maescher, L. J., pres. Judson Oil Co.  
 Magenheimer, C. C., pres. Sentinel Oil Co.  
 Magie, J. Q., pres. Magie Bros., Inc.  
 Maguire, A. G., pres. Bartles-Maguire Oil Co.  
 Maguire, Bruce J., pres. Wolverine Oil Co.  
 Maguire, C. L., pres. Northland Oil Co.  
 Mahaffey, B. O., pres. Silurian Oil Co.  
 Mahlstedt, G. Henry, pres. Mahlstedt-Mook Oil Co.  
 Maidstone, Rt. Hon. V. Bearsted, chm. of Anglo-Saxon Pet. Co.  
 Mair, George, pres. Walker Oil & Gas Co.  
 Maire, F. L., pres. Lima Oil & Gas Co.  
 Maisel, B. P., chm. Romana Petroleum Co., Ltd.  
 Malloy, Pat, pres. Constant Ref. Co.  
 Maloney, A. C., pres. Security Oil Co.  
 Maltby, Jos., pres. Atlantic Pet. Synd.  
 Manion, J. R., pres. Sinclair Pipe Line Co.  
 Mann, F. N., pres. National Union Oil Gas Co.  
 Mann, Ray J., pur. agt. Panhandle Prod. & Refg. Co.  
 Mantler, C. H., pres. Kuhne-Libby Co.  
 Mantler, W. E., pres. Petroleum Products Co. (N. Y.)  
 Many, Frank B., pres. Federal Oil & Gas Co. (W. Va.)  
 Marcell, L. L., pres. White Eagle O. & R. Co.  
 March, H. W., pres. Damancus Mfg. Corp.  
 Marcum, H. W., pres. Patsy Oil & Gas Co.  
 Marcus, B. M., pres. Metro Corp. of Del.  
 Margolis, Samuel, pres. Utility Oil Corp.  
 Marich, J. T., pres. International Crude Oil Co.  
 Marion, J. F., pres. J. F. Marion Oil Co.  
 Marland, E. W., pres. Marland Oil Co.  
 Marsden, E., chm. Tampico Panuco Oil Fields, Ltd.  
 Marsellus, F. A., treas. Tide Water Assoc. Oil Co.  
 Marshall, Courtenay, sec. Magnolia Petroleum Co.  
 Marshall, T. C., pres. Dixie Oil Co., Inc.  
 Marston, E. J., v.p. Texas Pacific Coal & Oil Co.  
 Marston, E. L., chm. Texas P. C. & O. Co.  
 Marston, H. S., v.p. Pan American Eastern Pet. Corp.  
 Martin, E. L., treas. Manhattan Oil Co. of Del.  
 Martinez, J. A., pres. Guatemala Oil Corp.  
 Martino, Felix de, pres. Regione Petroliferas Mexicanas, S. A.  
 Mason, Allen, pres. Cushing Gasoline Co.  
 Mason, F. T., pres. Hallett Petroleum Co.  
 Mattel, A., Sr., pres. Hercules Gasoline Co.  
 Mathews, B. A., v.p. Standard Oil Co. of Ohio  
 Mathews, C. M., chm. Balkan Petroleum Synd., Ltd.  
 Mathison, R. T., chm. Union Petroleum Co., Ltd.  
 Matthews, E. C., pres. Mattole Valley Oil Co.  
 Matyus, Frank, pres. Messmore O. & G. Co.  
 Maupin, R. G., pres. Silver Moon Oil Co.  
 Maxey, J. H., v.p. Gilliland Oil Co.  
 Maxfield, H. U., pres. Coalinga Syndicate Oil Co.  
 Maxudian, Y., pres. Maxudian Pet. Corp.  
 Maynard, R. E., v.p. General Pet. Corp. of Calif.  
 McAdoo, Alfred H., pres. El Dora Oil Co.  
 McArdle, J. E., pres. Peerless Oil Co.  
 McCafferty, W. A., sec. Emery Mfg. Co.  
 McCain, W. R., pres. Purity Oil Co.  
 McCallie, E. M., pres. United Marine & Fuel Corp.  
 McCammon, L. B., v.p. Transcontinental Oil Co.  
 McCargo, Grant, pres. Pa. Lubricating Co.  
 McCarty, H. C., sec. American Republics Corp.  
 McCaslin, W. E., pres. Invader Oil Co.  
 McColl, A. C., pres. McColl Oil Corp.  
 McColl, J. W., pres. McColl Bros., Ltd.  
 McCollough, W. A., pres. T-O Petroleum Co.  
 McComb, H., pres. Tarr & McComb, Inc.  
 McCormick, A., pres. Arcola Oil Co. of Calif.  
 McCornack, C. S., pres. McCornack Oil Co.  
 McCornack, R. A., pres. Refiners Pet. Co.  
 McCornick, C. K., pres. Creole Syndicate  
 McCoy, F. J., pres. Viking Oil Corp.  
 McCoy, Geo. E., pres. Geo. E. McCoy Co.  
 McCoy, J. H., pres. Akin Gasoline Co.  
 McCray, L. A., pres. Salvia Oil Co.  
 McCredie, James, pres. James McCredie & Sons, Inc.  
 McCulley, W. E., pres. McCulley O. & G. Co.  
 McCullough, W. B., pres. Midway Northern Oil Co.  
 McCune, B. F., pres. Boynton Gasoline Co.  
 McCutcheon, L. J., pres. Big Five Oil Co.  
 McCutcheon, Vic. W. B., chm. Southwestern Oil & Shale Co.  
 McDaniel, W. E., pres. Hub Oil Co., Inc.  
 McDonald, Jos., pres. Formax Oil Co.  
 McDonald, W. W., pres. Halmack Oil Co.  
 McDonnell, Edw., pres. Ben Oil Co.  
 McDougal, D. A., pres. Star Gasoline Co.  
 McDowell, Jno., pres. Trio O. & G. Co.  
 McElroy, R. H., v.p. Standard Oil Co. (Ind.)  
 McEwen, J. H., pres. Wellsville Oil Co.  
 McFadden, C. E., pres. Placentia-Richfield-Central Oil Co.  
 McFadden, W. H., v.p. Marland Oil Co.  
 McFarland, W. W., pres. Warner-Quinlan Co.  
 McFawn, Fred, pres. Montana Pipe Line Co.  
 McFeely, E. J., pres. Canadian Coalinga Oil Co.  
 McGee, C. W., pres. Chesebrough Mfg. Co., Cons.  
 McGee, W. M., v.p. Vacuum Oil Co.  
 McGovern, E. T., pres. McGovern Place Oil Co.  
 McGraw, D. W., Sr., pres. Oil Creek Refg. Co.  
 McGraw, Henry, v.p. Gypsy Oil Co.  
 McGrew, Ray F., pres. Standard Pipe Line Co.  
 McGuire, J. H., pres. New-Ark Petroleum Corp.  
 McGuire, Nat L., pres. Nat L. McGuire Oil & Supply Co.  
 McGurk, J. F., pres. Camden Pet. Co.  
 McIlhenny, F. S., v.p. Sun Oil Co.  
 McIlroy, S. D., pres. Dixon Creek Oil Co.  
 McIlroy, W. W., pres. McIlroy Oil Co.  
 McIlvain, R. W., v.p. Pure Oil Co.  
 McKallip, J. C., Jr., pres. Clarion Oil Co.  
 McKay, Joseph, pres. Arthur Oil Co.  
 McKeen, B. W., pres. Atlantic & Pacific Oil Co.  
 McKelvy, Robt., v.p. Tide Water Associated Oil Co.  
 McKenna, John B., pres. McKenna Co.  
 McKenzie, T. F., pres. McKenzie Oil Co.  
 McKeon, J. M., v.p. Richfield Oil Co. of Calif.  
 McKeon, John, pres. Oceanic Oil Co.  
 McKeown, J. L., pres. Cimarron River O. & G. Co.  
 McKeown, T. D., pres. Annamac Petroleum Corp.  
 McLaughlin, A. C., v.p. Associated Oil Co.  
 McLaughlin, M. J., pres. Fortuna Oil Co.  
 McLelland, Jas. C., chm. Trinidad Lake Petroleum Co., Ltd.  
 McLean, Chas., v.p. Canfield Oil Co.  
 McMillan, W. A., pres. Lindsay, McMillan Co.  
 McNamee, L. W., pres. Gary O. & G. Co.  
 McNear, G. W., pres. Maine State Oil Co.  
 McNerney, J. J., v.p. F. G. Clark Co.  
 McPeak, John, sec. Union Oil Co. of Calif.  
 McQueen, A. M., pres. Royalties Oil Co., Ltd.  
 McQuigg, M. V., pres. Defender Pet. Gas. Co.  
 McSweeney, H., pres. Snowden & McSweeney Co.  
 McWade, F. L., pres. McWade Merc. Corp.  
 Mealy, S. L., pres. Commercial Drilling Co.  
 Mecom, H., pres. Mecom Oil Co.  
 Medlicott, H. E., Lt. Col., Tucupita Oilfields, Ltd.  
 Meeker, W. C., pres. Panama Crude Oil Co.  
 Meeus, L., pres. Societe Commercial Belge des Petroles  
 Medbery, H. L., pres. Corn Belt Oil Co.  
 Megear, T. J., pres. Paez Exploration Co.  
 Meier, H. C., pres. Orient Petroleum Co.  
 Meine, G. L., pres. Twin City Oil Co.  
 Mellon, R. B., dir. Gulf Oil Corp.  
 Mellon, S. W., pres. Empire L. & R. Co.  
 Mellon, W. L., chm. of bd., Gulf Ref. Co.; pres. Gulf Oil Corp.  
 Mercier, Ernest, pres. Steaua Franceise  
 Merrell, T. R., pres. Cardinal Oil Corp.  
 Merren, K. E., pres. Shreveport-El Dorado P. L. Co.  
 Merrick, F. W., g.m. Merrick & Coe  
 Messer, S., pres. Independent Refg. Co.  
 Messer, M. B., pres. Osage Allegheny Oil Co.  
 Meudell, G. D., chm. Kingston (S. A.) Oil Wells Co.  
 Meyer, C. F., v.p. Standard Oil Co. of N. Y.  
 Meyer, H. A., pres. Pathfinder Oil Co.  
 Meyer, J. M., v.p. Associated Oil Co.  
 Middleton, C. A., partner Kent-Middleton Ref. Co.  
 Milbank, L., treas. Union Oil Assoc.  
 Milburn, E. B., pres. Great Western Oil Co.  
 Milburn, Oliver, pres. M. & M. Oil Co.  
 Milder, Morris, pres. U. S. Oil Works, Inc.  
 Miles, E. W., pres. Murphy-Miles Oil Co.  
 Miley, E. J., v.p. California Eastern Oil Co.  
 Millar, C., pres. Mackenzie River Oil, Ltd.  
 Millard, H. A., pres. Western O. & G. Distributing Agency  
 Miller, Alex., pres. Del Rey Oil Co.  
 Miller, C. E., pres. Little Sespe Econ. Oil Corp.  
 Miller, Chas. C., pres. Eclipse Oil Wks., Inc.  
 Miller, C. W., pres. Interocean Oil Co.  
 Miller, E. B., pres. Bishop Oil Co.  
 Miller, E. F., pres. Oil States Pet. Co.  
 Miller, E. J., pres. U. S.-Mexico Oil Co.  
 Miller, Frank C., pres. Frank Miller Co.  
 Miller, G. C., pres. Fulerum Oil Co.

Miller, Geo. J., pres. Great Northern Oil Co.  
 Miller, I., pres. I. Miller & Co.  
 Miller, J. H., pres. Miller Pet. Co.  
 Miller, J. R., pres. Bartlesville Oil Prods. Co.  
 Miller, R. B., pres. A. D. Miller Sons Co.  
 Miller, R. C., sec.-treas. Rajah Oil & Refining Co.  
 Miller, W. A., pres. Illinois Pipe Line Co.  
 Miller, Walter, refy. supt. Marland Oil Co.  
 Mills, H. E., pres. C. E. Mills Oil Co.  
 Mills, J. N., pres. Pomona O. & G. Co.  
 Mills, John, pres. Richwood Oil Co.  
 Milne, A. J., chm. Shagrit (Cheleken) Oil Co., Ltd.  
 Miltenberger, W., pres. Mutual O. & G. Co.  
 Minshall, T. E., pres. Pochontas Oil Co.  
 Miskell, P. M., v.p. New Oil Proc. Co.  
 Missir, Prof. Petre, pres. "Helios" Fabrica de Petrol  
 Mitchell, A., chm. Southern Trinidad Oil Synd.  
 Mitchell, Geo., pres. Pressure Oil Co.  
 Mitchell, J. H., pres. Kaw Pipe Line Co.  
 Mitchell, M. D., pres. Amherst Oil Co.  
 Mitchell, R., treas. General Pet. Corp. of Calif.  
 Mitchell, W. E., pres. Quakerlene Oil Co.  
 Mitchell, W. M., pres. Louisville Pet. Refining Co.  
 Moffet, J. D., pres. Thirty-Second O. & G. Co.  
 Moffett, J. A., Jr., v.p. Standard Oil Co. (N. J.)  
 Moffitt, D. W., v.p. Mid-Continent Pet. Corp.  
 Moiser, J. H., pres. Boynton O. & G. Co.  
 Monaghan, M. A., pres. Cumberland Gasoline Corp.  
 Moncrieff, W. G., pres. Swan-Finch Oil Corp.  
 Moody, Nelson K., pres. Prairie O. & G. Co.  
 Moody, G. O., v.p. Mid-Continent Pet. Corp.  
 Mook, R. H., pres. Mook-Texas Oil Co.  
 Mooney, Franklin D., pres. Colombia Syndicate  
 Moore, C. H., pres. Unity Oil Co.  
 Moore, Edward T., pres. Simms Petroleum Co.  
 Moore, E. H., pres. Independent O. & G. Co.  
 Moore, F. F., pres. McKean County Ref. Co.  
 Moore, G. N., pres. Arkansas City Refg. Co.  
 Moore, J. M., pres. Richmond-Damon Mound Oil Co.  
 Moore, Martin, pres. Moore Manufacturing Co.  
 Moore, N. B., pres. Moore Oil Co.  
 Moore, R. S., pres. Paraffine Companies, Inc.  
 Mooslin, C. M., pres. Calfill Oil Co.  
 Moran, D. J., v.p. Texas Corp.  
 Moran, M., pres. Texas Pipe Line Co. of Okla.  
 Moreland, R. T., pres. Moreland Bros.  
 Morgan, A. D., treas. Galena Signal Oil Co. (of Texas.)  
 Morgan, B. E., pres. Spring Hope Grocery Co.  
 Morgan, D. D., pres. The Morgan Oil Co.  
 Morgan, S., pres. National Gas Products Corp.  
 Morgan, M., pres. Morgan Ind. Oil Co.  
 Moriarty, E. C., v.p. Derby Oil & Ref. Corp.  
 Morris, R. A., v.p. Moyle O. & G. Co.  
 Morris, Tom, pres. Wareagle O. & G. Co.  
 Morrissey, Thos., v.p. Panhandle Prod. & Refg. Co.  
 Morrison, C. W., pres. Arrow-Creek Development Co.  
 Morrison, Frank, pres. Superior Oil Works  
 Morrow, W. H., pres. San-Balt Petroleum Co.  
 Morse, J. H., pres. Southern Auto Service Co.  
 Morshead, S., v.p. Union Oil Assoc.  
 Mortimer, J. D., pres. South American Oilfields, Inc.  
 Morton, A. D., pres. Ryan Con. Pet. Corp.  
 Morton, G. L., v.p. Galena-Signal Oil Co.  
 Mosher, S. B., pres. Signal Gasoline Co.  
 Mosier, D. T., pres. Central Producing Co.  
 Mosier, M. D., pres. Big Nine O. & G. Co.  
 Mosier, M. H., pres. Carpathia Petroleum Co.  
 Mott, F. J., pres. Santa Paula Oil Co.  
 Moutray, E. W., pres. Moutray Oil Co.  
 Mowery, C. H., pres. Quality Oil Co.  
 Mowris, W. S., Vicmar Oil Co.  
 Mowry, T. C., pres. Baum's Castorine Co., Inc.  
 Mudge, E. W., pres. Mudge Oil Co.  
 Mueller, Carl J., pres. Western Ref. & Oil Co.  
 Mullendorf, E. C., pres. Cushing R. & G. Co.  
 Mullin, Robt. N., pres. Calumet Oil Co.  
 Mullin, T. J., pres. American Pet. Co.  
 Munce, J. R., pres. Arkansas Nat. Gas Co.  
 Murchison, T. F., pres. Murchison Oil Co.  
 Murphy, Dan, pres. Murvale Oil Co.  
 Murphy, J. A., pres. Murphy Oil Co. of Pa.  
 Murphy, J. T., pres. Phoenix Oil Co.  
 Murphy, L. E., v.p. E. F. Houghton Co.  
 Murphy, W. H., pres. Murphy Oil Co.  
 Murray, C. E., sec. Empire Ref., Inc.  
 Mushrush, Chas., pres. Keechi Pet. Co.  
 Musser, J. W., v.p. Diamond Oil Co.  
 Mustin, A. M. K., pres. F. A. Marsily & Co.

Myers, E. H., Jr., pres. Myers O. & G. Corp.  
 Myers, W. H., pres. Godley O. & G. Co.

## N

Naylon, M. C., pres. Columbiana Oil Co.  
 Naylor, P. R., pres. United Oil Co. (Denver)  
 Nazro, Underwood, v.p. Gulf Production Co.  
 Neely, A. F., pres. Keefer Oil Co.  
 Neely, Harold G., pres. Neely-Clover Co.  
 Neill, R. K., pres. Spokane Oil & Ref. Co.  
 Nelles, H. F., pres. Cabazon Oil Co.  
 Nelson, J. E., treas. Gulf Refining Co.; treas. Gulf Oil Corp.  
 Nelson, Matthews, pres. Coleman-Nelson Corp.  
 Neuback, W. L., pres. Link Oil Co.  
 Newcombe, A. R., pres. A. R. Newcombe Oil Corp.  
 Newell, Lewis, pres. Eagle Oil Co., Inc.  
 Newman, Wm. C., pres. Mitchell Oil Co.  
 Newton, I. B., v.p. Union Oil Associates  
 Nicaud, Fred, v.p. Liberty Oil Co., Ltd.  
 Nickerson, E. A., pres. Coalinga Monterey Oil Co.  
 Nickolaus, G. W., pres. Athens Oil Co.  
 Niedrack, L. L., pres. Beaver Oil Co.  
 Niessen, E., pres. Quaker Oil Products Corp.  
 Nixon, J. T., pres. Nixon Oil Co.  
 Noble, G. C., sec. Shell Co. of Calif.  
 Noble, G. L., v.p. Texas Corp.  
 Nock, Robert, sec. Amerada Corp.  
 Norris, H. D., pres. Mitchell O. & G. Co.  
 Norton, T. A., pres. Arroyo Grande Petroleum Co.  
 Norvell, Lip, pres. Lyn Oil Co.  
 Nowery, B. M., pres. Louisiana Gas Co.  
 Noyes, B. S., pres. Pacific Midway Oil Co.  
 Noyes, C. R., pres. Noye Bros. & Cutler  
 Nuckols, H. W., v.p. Valvoline Oil Co.  
 Nugent, C. W., pres. Houston Electra Oil Co.  
 Nugent, James F., pres. J. F. Nugent Oil Co.  
 Nuttle, J. T., pres. K-T Oil Corp.  
 Nutty, G. R., v.p. Gulf Ref. Co.  
 Nye, C. C., pres. Barrington Oil Co.

## O

O'Brien, D. E., sec. California Petroleum Corp.  
 O'Brien, J. J., pres. Shaffer Oil & Ref. Co.  
 O'Brien, T. R., pres. O'Brien Oil & Chemical Co.  
 O'Connor, C. J., pres. O'Connor Oil Corp.  
 O'Connor, J. L., chm. American Foreign Oil Corp.  
 O'Connor, W. M., sec. Atlantic Refining Co.  
 O'Donnell, Thos. A., chm. of bd., California Petroleum Corp.  
 O'Neal, E. E., pres. Burk-Venus Oil Co.  
 O'Neal, W. D., Jr., pres. Eusseville O. & G. Co.  
 O'Neil, L. B., v.p. California Pet. Corp. of Calif.  
 O'Neill, Thomas J., pres. Penn Oil Co., Inc.  
 O'Rourke, Edward, Jr., pres. Penn Mar Pet. Co.  
 Obriotti, Jos., pres. Laurel Petroleum Co.  
 Offenbacher, Emile, pres. Elco Oil.  
 Oiler, F. D., pres. Oiler Oil Co.  
 Oille, N. N., treas. Crown Central Petroleum Corp.  
 Okey, T. W., pres. American Gas Co.  
 Olin, F. D., pres. Acme Oil Co.  
 Olmsted, C. E., v.p. Calif. Petroleum Corp.  
 Olsen, Chas., pres. Cornhusker Oil Co.  
 Olsen, L. J., pres. Red Star Oil Co.  
 Onken, Theo., pres. E. L. Quarles Corp.  
 Oreutt, W. W., v.p. Union Oil Co. of Calif.  
 Orr, Charles T., pres. American Indian O. & G. Co.  
 O'Shaughnessy, I. A., pres. Globe Oil & Ref. Co.  
 Ossenbeck, F. J., pres. Ossie Oil Co.  
 Osthoff, Chas., Sr., pres. Liberty Bell Oil Co.  
 Otero, E. M., pres. El Dorado O. & G. Co.  
 Overly, E. J., pres. Blue Ridge O. & G. Co.  
 Overman, E. R., pres. Overman & Co.  
 Owen, Chas., pres. Owen Osage O. & G. Co.  
 Owen, E. L., pres. Atlanta O. & G. Co.  
 Owen, James, pres. New Bradford Oil Co. and chm. Argo Oil Co.  
 Oyens, F. A. H. de Marez, pres. Cl Pet. Argentina "Solano"

## P

Pardee, J. H., pres. New York Lubricating Oil Co.  
 Pardue, C. P., pres. Pool O. & G. Co.  
 Park, P. S., pres. Eagle Pet. Co.  
 Parker, Geo. L., pres. Alaska Coal Oil Co.  
 Parker, J. H., pres. Service Motor Corp.  
 Parker, R., chm. Ural Caspian Oil Corp., Ltd.  
 Parker, R. H., pres. Southwestern Petroleum Co.  
 Parks, A. C., pres. Associated Oil Co. of Texas  
 Parks, A. W., pres. Crocker-Parks Oil Co., Ltd.  
 Parks, B., v.p. Standard Oil Co. (Indiana)  
 Parmenter, L. C., pres. Panama O. & G. Co.

Parriott, F. B., pres. Transcontinental Oil Co.  
 Parry, H. G., pres. Parry Oil Co. of Texas  
 Parsons, S. R., pres. British American Oil Co., Ltd.  
 Patterson, E. T., treas. Prairie O. & G. Co.  
 Pattinson, R. L., pres. Central Development Co., Ltd.  
 Pattison, G. H., pres. Economy Oil Co.  
 Pattison, James L., pres. Pattison-Lennix Oil Co.  
 Patton, H. H., pres. Cassoday Oil Corp.  
 Pauley, E. L., pres. Eureka Refg. Co.  
 Payne, Christy, pres. Hope Natural Gas Co.  
 Paynter, R. J., pres. Mo-Eldorado Oil Co.  
 Peebles, W. F., pres. Mahala O. & G. Co.  
 Peeler, R. L., pres. American Petroleum Co.  
 Pearson, B. C., chm. Eagle Oil Transport Co.  
 Pearson, R. G., pres. Warson Petroleum Co.  
 Pearson, J. W., chm. Commonwealth Oil Corp.  
 Peat, James, pres. James Peat & Sons, Ltd.  
 Peck, G. P., pres. Peck's Prod. Co.  
 Pendergast, J. H., pres. Pendergast Oil Co., Inc.  
 Pendleton, T. T., v.p. Roeser & Pendleton, Inc.  
 Penn, A. N., treas., Pan-American Petroleum and Transport Co.  
 Penn, H. S., v.p. Vernon Oil Refining Co.  
 Penn, J. R., pres. Texas Pacific Coal & Oil Co.  
 Pennel, Chas. W., pres. Buzz Oil Co.  
 Pennington, W. S., pres. Great Southern Prod. & Refg. Co.  
 Pepin, Delos T., pres. Somerset Oil Co., Inc.  
 Peppers, Chas. C., pres. Peppers Gasoline Co.  
 Perata, J. M., pres. Italo-American Pet. Corp.  
 Perfect, A. H., pres. Petrol O. & G. Co., Ltd.  
 Perier, Gaston, pres. Soc. Anonyme des Petroles au Conge.  
 Perkins, M. T., pres. Sandyville O. & G. Co.  
 Perry, E. R., v.p. Arkansas City Refg. Co.  
 Perry, Z. T., v.p. Gillespie Oil Corp.  
 Person, J. C., pres. Lubriko Co.  
 Peters, Chas. B., pres. Peters Petroleum Corp.  
 Peters, P. H., pres. Peters Oil & Compound Co.  
 Peterson, Geo. C., pres. Geo. C. Peterson Co.  
 Petit, R. A., pres. Analy Oil Co.  
 Petry, C. H., pres. Sterling O. & G. Co.  
 Petty, Van A., Jr., pres. Olive Petroleum Co.  
 Pew, J. Edgar, v.p. Sun Oil Co.  
 Pew, J. Howard, pres. Sun Oil Co.  
 Pew, J. N., Jr., v.p. Sun Oil Co.  
 Pew, John G., v.p. Sun Oil Co.  
 Pew, Robt. C., v.p. Sun Oil Co.  
 Phebus, Ray, pres. Phebus Oil Co.  
 Phelps, Lilburn, pres. McMead Oil Co.  
 Phillips, Frank, pres. Phillips Petroleum Co.  
 Phillips, F. O., pres. Stoughton High Test Oil Co.  
 Phillips, F. R., chm. North Venezuelan Petroleum Co.  
 Phillips, H. L., pres. Sinclair Crude Oil Purchasing Co.  
 Phillips, J. R., pres. Flint-Hills O. & G. Co.  
 Phillips, L. E., v.p. Phillips Petroleum Co.  
 Phillips, T. W., Jr., pres. T. W. Phillips G. & O. Co.  
 Phillips, Waite, pres. Philmack Co.  
 Pickrell, Frank, v.p. Texon Oil & Land Co.  
 Pielsticker, F. A., v.p. Skelly Oil Co.  
 Pierce, Jack, pres. Hindman-Pugh Oil Co.  
 Pierce, L. D., pres. Pennsylvania Pet. Prods. Co., Inc.  
 Pigot, J. N., pres. Pigot, Sayre Co.  
 Pinkham, R. F., pres. Channel Oil & Development Co.  
 Plowman, H. M., pres. Plowman Co.  
 Poe, R. R., pres. Wooster Oil Co.  
 Pollak, A. J., pres. Sunset Oil Co.  
 Pollard, J. J., pres. Pollard Oil Co.  
 Pomeroy, W. H., pres. Rogan Oil Co.  
 Poole, H. E., pres. Poole O. & G. Co.  
 Pope, P. M., v.p. Pope & Wilson, Inc.  
 Popovitch, Dr. P., pres. Bank of Serbia (Oil Dept.)  
 Porter, S. C., pres. Porter Oil Co.  
 Poston, E. M., pres. Manhattan Oil Co.  
 Potts, J. R., pres. Tull O. & G. Co.  
 Potts, W. M., pres. Enterprise Transit Co.  
 Powell, F. E., chm. Anglo-American Oil Co., Ltd.  
 Powell, J. L., pres. Powell & Wasson, Inc.  
 Powell, W. L., pres. Selah Oil Co.  
 Power, I. O., pres. Power Pennsylvania Oil Works  
 Powers, J. W., pres. Central Commercial Co.  
 Powers, M. F., pres. Victor Gasoline Co.  
 Pratt, A., chm. African Oil Corp., Ltd.  
 Pratt, H. L., pres. Standard Oil Co. of N. Y.  
 Preisler, Geo. F., pres. Preisler Petroleum Co.  
 Preston, H. M., pres. Weston Carbon Co.  
 Preston, T. B., pres. Noble O. & G. Co.  
 Preston, W. S., pres. Lacal Oil Co.  
 Price, O. D., pres. Watervliet Oil Co.  
 Price, W. B., treas. Star Refining & Prod. Co.  
 Prichard, L. H., pres. Anderson-Prichard Oil Corp.

Priddy, W. M., pres. American Ref. Co.  
 Primm, G. A., pres. Sunbeam Oil Co.  
 Pringle, R. B., pres. Alamo Ref. Co.  
 Prizer, Edward, chm. Vacuum Oil Co.  
 Proctor, Burton, pres. Oriole Petroleum Corp.  
 Proctor, Dr. J. D., pres. Proctor Oil Co.  
 Proctor, W. C., treas. Magnolia Petroleum Co.  
 Prox, H. C., pres. Frank Prox Co.  
 Pumarejo, E. L., pres. Colombian Oil Cons.  
 Purnell, L. C., pres. Post-Duke O. & G. Co.  
 Pyron, W. B., v.p. Gulf Production Co.

## Q

Quinby, F. J., pres. Quinby Oil Corp.  
 Quinn, Hugh F., pres. National Oil Corp.  
 Quinn, M. J., pres. Louisa Co. of Ky.  
 Quinn, T. H., pres. Mayrock Oil Co.  
 Quirk, L. H., pres. Aero Oil Co.

## R

Radcliffe, D. H., pres. Radcliffe Oil Co.  
 Radford, W. G. W., chm. Kansas-Okla. Oil & Refinery Co.  
 Rae, F. B., pres. F. N. Rae Oil Co.  
 Raler, W. H., Sr., pres. Battlement Mesa Oil Shale Co.  
 Ramirez, Roberto, pres. Cia Venezolana de Petroleo  
 Rammimg, L. F., pres. Clara Oil Co.  
 Rand, V. T., pres. Economy Oil Co.  
 Rankin, R. A., pres. Piedmont Oil Co.  
 Ransdell, C. O., pres. Banner Oil & Supply Co.  
 Rasmussen, G. F., pres. Lincoln Petroleum Co.  
 Rawson, L. E., pres. Tilton Lubricants Co.  
 Read, H., pres. Kanola Corp.  
 Reaney, James, pres. Sioux Oil Co.  
 Reber, Edward, pres. Arrow Head Development Co.  
 Redmond, Jasper, pres. Redmond & Bramley Oil Co.  
 Reed, F. A., v.p. Standard Oil Co. (N. J.)  
 Reed, Jack, pres. Reed Oil Co.  
 Reed, Thos., pres. Bagley O. & G. Co.  
 Reeser, E. B., pres. Barnsdall Corp.  
 Reeves, I. L., pres. Continental Oil Producing Co.  
 Reid, W. J., pres. Hancock Oil Co.  
 Reilly, P. J., pres. Globe Pet. Corp.  
 Reinhardt, F. E., pres. Peerless Oil & Refining Co.  
 Reiter, W. A., pres. Reiter-Foster Oil Corp.  
 Remington, W. A., pres. Hibbing Sunburst Oil Co.  
 Renfrow, W. C., pres. Vera Cruz-Isthmus Oil Co.  
 Reynich, C. J., pres. Lowry Oil Corp.  
 Reynolds, E., pres. Reynolds O. & G. Co.  
 Reynolds, W. F., pres. Republic Oil & Refining Co.  
 Rhodes, G. R., pres. Blackford Oil Co., Inc.  
 Rice, N. N., pres. Frisco-Campbell Oil Co.  
 Richard, G. W., pres. Pacific States Petroleum Co.  
 Richards, C. L., pres. Oil State Refining Co.  
 Richards, J. W., pres. Overland Producing & Refining Co.  
 Richards, M. A., pres. National Oil Prods. Co.  
 Richardson, A. H., pres. Standard Oil Co. (Neb.)  
 Richardson, C. B., pres. Western Expl. Co.  
 Richardson, E. D., pres. Richardson Lub. Co.  
 Richardson, F. G., pres. Union Refining Co.  
 Richardson, M. G., pres. Rajah Oil & Refg. Co.  
 Richardson, W. D., pres. Richardson Refining Co.  
 Richardson, W. H., pres. Texler Oil Co.  
 Ricketts, L. D., pres. Arizona Oil Co.  
 Rideout, P. M., pres. Yuba Oil Refining Co.  
 Rieber, T., v.p. American Republics Corp.  
 Riley, D. T., pres. Riley Penn Oil Co.  
 Ring, Geo. W., pres. Ring Petroleum Corp.  
 Ringe, L. J., pres. Good-Wil Lub. Co.  
 Ritter, C. P., pres. Allen Oil Co.  
 Ritzman, L. A., pres. Noble Refining Co.  
 Riviere, Joseph, pres. Old Colony Oil Co.  
 Roberson, J. B., pres. Den-Wich Oil Co.  
 Roberts, Herbert J., pres. Reynolds Oil & Grease Co.  
 Roberts, H. W., pres. Falls Refg. Co.  
 Robertson, C. C., pres. Rite-Grade Oil Co.  
 Robertson, C. P., pres. Robertson Oil Co.  
 Robertson, H. H., pres. H. H. Robertson Co.  
 Robinson, A. L., v.p. General Asphalt Co.  
 Robinson, E., Jr., pres. Pavana Oil Co.  
 Robinson, E. D., treas. Transcontinental Oil Co.  
 Robinson, E. L., pres. E. L. Robinson, Inc.  
 Robinson, F. D., pres. Calneva Oil Co.  
 Robinson, H. M., pres. Union Oil Associates.  
 Robinson, J. N., pres. Tidal Refg. Co.  
 Robinson, J. W., pres. Wilkins & Robinson, Inc.  
 Robinson, O. D., pres. Republic Oil Co.  
 Robinson, Ray D., pres. Long Beach Gasoline & Refg. Co.

Robinson, W. C., chm. of bd., United Oil Co., Inc.  
 Rodiek, Geo., pres. Pan Pacific Con. Oil Co.  
 Roeser, C. F., pres. Roeser & Pendleton, Inc.  
 Rohr, Chas., pres. Northwood Oil Co.  
 Rood, R. D., pres. Rood Oil Corp.  
 Root, H. G., pres. H. G. Root Co.  
 Roovaart, Chas., pres. Jewett & Sowers Oil Co.  
 Rose, J. H., pres. Bradford Oil Refg. Co.  
 Rose, W. H., pres. Hamilton, Pet. Corp.  
 Roseberg, S. R., pres. Roseberg Oil Corp.  
 Rosenbaum, R. R., pres. Oil & Chemical Corp.  
 Rosenbloom, Chas. J., pres. Victor O. & G. Co. (Del.)  
 Rosenburg, Barnett, pres. Barnett Anchor Oil Co.  
 Rossiter, S., pres. Miranda Exploration Co.  
 Roth, C. E., pres. Taft Oil Co.  
 Rothberg, J., pres. Superior Grease & Oil Co.  
 Rouse, W. T., pres. Rouse Oil Co.  
 Rubidge, F. T., pres. New England Fuel Co. (Mass.)  
 Rudeen, C., pres. Fresno United Oil Co.  
 Ruff, Chas., pres. Shoestring O. & G. Co.  
 Rule, Elbert S., pres. Golden Rule Ref. Co.  
 Rumsey, David, chm. Texas Pacific Land Trust  
 Ruschhaupt, A. C., pres. California Fresno Oil Co.  
 Russell, C. H., pres. Lincoln O. & G. Co.  
 Russell, Hardee, pres. Pauls Valley O. & G. Co.  
 Russell, J. R., pres. La Fleiche Oil Co.  
 Russell, Mrs. E. R., pres. E. R. Russell Oil Co.  
 Rusk, Stanley W., pres. Rusk Oil Co.  
 Ryan, T. J., pres. American Oil Co.

## S

Saddler, V. J., chm. South Australian Oil Wells Co.  
 St. Clair, L. P., v.p. Union Oil Co. of Calif.  
 Sale, C. W., pres. Southern Oil Co. (Ky.)  
 Sale, L. D., pres. Whittier Crude Oil Co.  
 Sampson, J. O., pres. Trico Oil Co.  
 Samuel, S., chm. "Shell" Marketing Co., Ltd.  
 Sanders, W. H., pres. Atlantic Oil Royalty Corp.  
 Sanderson, M. M., pres. Warren Lub. Co.  
 Sargent, W. H., pres. Bardsdale Crude Oil Co.  
 Saunders, C. E., pres. Independent Oil Co.  
 Savage, F. R., pres. "56" Petroleum Corp.  
 Scalini, Emilia, pres. Petrolia d'Italia, Ltd.  
 Schaefer, J. W., pres. Chalmers O. & G. Co.  
 Schafer, Henry, pres. Knolow Oil Co.  
 Schaffner, G. A., pres. Rider O. & G. Co.  
 Scheiderer, William, pres. Penn Oil Co.  
 Scheirich, H. J., pres. Texas Fidelity Oil Corp.  
 Schermerhorn, J. B., pres. Schermerhorn Oil Co.  
 Schiffman, A. F., pres. Barsdale Crude Oil Co.  
 Schlee, E. F., pres. Wayco Oil Corp.  
 Schlicht, Peter J., pres. Citizens Oil Co.  
 Schock, Clarence, pres. Schock Ind. Oil Co.  
 Scholder, C. O., v.p. Standard Oil Co. (La.)  
 Schott, Colon, pres. Mirando Oil Co.  
 Schroeder, L. H., pres. Washington Oil Co.  
 Schultz, D. T., v.p. New England Oil Ref. Co.  
 Schultz, W. J., pres. Crescent Petroleum Co.  
 Schuyler, Karl C., pres. Kinney-Coastal Oil Co.  
 Schwartz, H. H., pres. Arro O. & R. Co.  
 Scofield, S. W., pres. Universal Lubricating Co.  
 Scott, F. H., pres. Bankers E. & R. P. Co., Inc.  
 Scott, Fred W., pres. Scott Pet. Co.  
 Scott, H., pres. Iron Mountain Oil Co.  
 Scott, W. E., pres. Bartles-Scott Oil Co.  
 Scranton, J. P., oil leases, Houston, Tex.  
 Scribner, O., pres. Arequipa Oil Co.  
 Scully, C. D., pres. Chieftain Gasoline Co.  
 Seager, C. L., pres. Producers Ref. Co.  
 Searle, F. H., pres. MonaMotor Oil Co.  
 Sears, Sidney E., pres. Marengo O. & G. Co.  
 Secor, W. F., pres. Handel Oil Co.  
 Sedlak, F., Sr., pres. Beggs O. & G. Co.  
 Selby, F. M., pres. Selby O. & G. Co.  
 Selden, E. D., partner Crystal Oil Wks.  
 Seliner, Frank, pres. Vanderbilt Pet. Co.  
 Senior, J. H., pres. West India Oil Co.  
 Senn, G. H., pres. Pennsylvania Refining Co.  
 Seraphic, A. A., pres. Cia Mexicana de Terrenos y Pet., S. A.  
 Sesnon, W. T., pres. Sesnon Oil Co.  
 Seubert, E. G., pres. Standard Oil Co. (Indiana)  
 Sewall, A. W., pres. General Asphalt Co.  
 Sewell, O. A., pres. Sewell Petroleum Co.  
 Seymour, J. R., pres. Trojan Oil Co.  
 Shade, J. M., pres. Sweetwater Refg. Co.  
 Shaffer, C. B., chm. Lemont Ref. Co.  
 Shakely, J. L., pres. Pensy Oil Corp.  
 Shanklin, R. M., v.p. Crew-Levick Co.  
 Shatford, J. E., pres. Ouachita Valley Refining Co.  
 Shaw, B. J., v.p. Panhandle Pro. & Refg. Co.  
 Shaw, G. H., pres. Ft. Collins Con. Roy, Inc.  
 Shaw, G. W., pres. Franklin O. & G. Co.  
 Shaw, Jos. L., pres. Mutual Service Station Co.  
 Shea, E. L., v.p. Tide Water Associated Oil Co.  
 Shearer, R. T., pres. Troy Oil Co.  
 Sheble, J. H., Jr., pres. Rydal Oil Corp.  
 Sheegog, E. T., pres. Beach Royalties Corp.  
 Sheldon, S. R., treas. Marland Oil Co.  
 Shell, W. N., pres. San Fernando Oil Co.  
 Sheppard, C. A., pres. F. E. Gilmore Co.  
 Sherrill, J. H., pres. Sherrill Oil Co.  
 Sherwood, E., pres. Elmer Oil Co.  
 Sherwood, H. H., pres. Sherwood Petroleum Co.  
 Sherwood, J. W., pres. Sherwood Bros., Inc.  
 Shields, W. M., pres. Schaeffer Bros. & Powell Mfg. Co.  
 Shoolroy, R. K., pres. The Arrow Oil Co.  
 Shoup, Paul, v.p. Tide Water Asso. Oil Co.  
 Shreves, F. G., pres. Denver Producing & Refining Co.  
 Shriner, C. S., pres. American Pipe Line Co.  
 Shultz, Jas., pres. Equitable Pet. Co.  
 Shumaker, Chas., pres. Crescent Pipe Line Co.  
 Shutler, R. F., pres. Pansy Oil Co.  
 Sieber, Robert, pres. Robt. Sieber Oil Co.  
 Siegrist, C. F., pres. Union Oil Co. (Cleveland)  
 Siemer, D. G., sec. Indian Refg. Co.  
 Sigmund, John, pres. Aransas Live Oak Ridge Oil Co.  
 Silverman, S. I., pres. Torcoroma Pet. Corp.  
 Simmons, W. D., pres. Viscosity Oil Co.  
 Simms, B. F., pres. Rajah Oil & Refining Co.  
 Simms, E. F., pres. Texas Exploration Co.  
 Simpson, J. R., v.p. Sinclair Con. Oil Corp.  
 Simpson, R. W., pres. MacThwait O. & G. Co.  
 Sims, Dan, pres. Marcus Oil & Supply Co.  
 Sinclair, E. W., pres. Sinclair Con. Oil Corp.  
 Sinclair, H. F., chm. Sinclair Con. Oil Corp.  
 Singer, M. I., pres. Singer Oil Co.  
 Sinn, F. C., pres. De-Hi-Si O. & G. Co.  
 Siple, G. M., pres. Sylvania O. & G. Co.  
 Skelly, W. G., pres. Skelly Oil Co.  
 Skinner, James, pres. Belmont Drilling Co.  
 Slade, George T., pres. Absaroka Oil Dev. Co.  
 Slaughter, A. J., refy. supt. Transcontinental Oil Co.  
 Slimp, A. B., pres. Pioneer Oil & Refg. Co.  
 Slimp, C. A., pres. Slimp Oil Co.  
 Sloan, C. L., pres. Electra Texas Oil Co.  
 Sloan, H. L., pres. Invincible Pet. Corp.  
 Sloan, W. A., v.p. Associated Oil Co.  
 Sloane, C. F., pres. Sloane-Forsberg Oil Co.  
 Slusher, J. L., pres. Yahola Producing Co.  
 Smathers, E. E., chm. Elk Oil Co.  
 Smellie, William, chm. Meade-King Robinson & Co., Ltd.  
 Smith, A. L., pres. Biddle Oil Co.  
 Smith, A. B., pres. Pandem Oil Corp.  
 Smith, A. D., v.p. Sapulpa Ref. Co.  
 Smith, A. N., pres. Bowdoin O. & G. Co.  
 Smith, C. G., pres. Smith Oil Refining Co.  
 Smith, C. O., pres. California Marine Oil & Refg. Co.  
 Smith, D. M., pres. Seaport Oil Corp.  
 Smith, E. L., pres. E. L. Smith Oil Co., Inc.  
 Smith, F. E., pres. Oklana Oil Co.  
 Smith, G. H., pres. International Pet. Co., Ltd.  
 Smith, H. C., pres. H. C. Smith Co., Inc.  
 Smith, H. M., pres. Record Oil Co.  
 Smith, J. J., pres. Reliant Oil Corp.  
 Smith, J. F., pres. Allegheny Butler G. & O. Co.  
 Smith, J. L., pres. Swansea G. & O. Co.  
 Smith, J. P., chm. Russian Kuban Ind. & Petroleum Co., Ltd.  
 Smith, J. W., pres. La Habra Gasoline Co.  
 Smith, L., pres. Big Lake Oil Co.  
 Smith, L. H. G., chm. Turkish Pet. Co., Ltd.  
 Smith, J. Newton, pres. Southwestern Oil Fields Co.  
 Smith, R. H., pres. Oklahoma Co.  
 Smith, Wallace H., pres. Red Eagle Oil Co.  
 Smith, W. E., pres. Standard Oil Co. (Ky.)  
 Smith, W. G., pres. Werner G. Smith Co.  
 Smith, W. R., pres. Oriental Oil Co.  
 Smith, W. S., pres. Oklahoma Gasoline & Oil Co.  
 Smyers, F. H., pres. Vat O. & G. Co.  
 Sneath, R. G., pres. Castolene, Inc.  
 Snedder, G. W., v.p. Intercean Oil Co.  
 Snoke, J. F., pres. Wonder Oil Co., Inc.  
 Snyder, A. C. H., pres. Orlic Gasoline Production Co.  
 Snyder, E. R., pres. Big Chief Oil Co.  
 Snyder, F. J., pres. Fiske Bros. Refg. Co.  
 Snyder, G. H., pres. National Petroleum Corp.

Snyder, Henry V. H., pres. Am. Oil & Supply Co.  
 Solmssen, Dr. G., pres. Deutsche Erdoel-Aktiengesellschaft  
 Sommers, E. E., pres. Sommers Oil Co.  
 Sommerville, R., pres. Nowata Oil & Refining Co.  
 Sonneborn, Dr. F., pres. W. H. Daugherty & Son Refining Co.  
 Sorlie, A. G., pres. A. G. Sorlie Co.  
 Sorenson, G. J., pres. Oil Prod. & Chemical Co.  
 Sowell, T. W., pres. Peerless Refining Co.  
 Spann, W. R., pres. National Gasoline Co.  
 Sparr, C. W., pres. Jupiter Oil Co.  
 Spaugh, A. A., pres. Sunset Oil Co.  
 Spellacy, P. E., pres. Mascot Oil Co.  
 Spence, J. D., pres. Merchants Oil Co. (Mo.)  
 Spencer, Frank E., pres. Spencer Pet. Co.  
 Speth, M., chm. American Petroleum Co.  
 Spicer, C. C., pres. Republic Petroleum Co.  
 Spinks, Wm. A., pres. Spinks Crude Oil Co.  
 Sprinker, H. J., pres. Big Harvey O. & G. Co.  
 Sprunt, H. M. C., chm. Pacific Petroleum, Ltd.  
 Stableford, L. B., pres. Pyramid Petroleum Prods. Co.  
 Stabler, W. W., pres. Globe Petroleum Corp.  
 Stadtmiller, K. C., pres. Tal-Vez Oil Co.  
 Staff, J., pres. Montana Royalty Corp.  
 Stainthorpe, L. G., pres. Montpelier Oil Co.  
 Staiti, H. T., pres. Powhattan Oil Co.  
 Stalcup, H. M., v.p. Skelly Oil Co.  
 Stalker, C. E., pres. Stalker Oil Co.  
 Stancell, J. B., pres. Little Chief O. & G. Co.  
 Standing, A. W., g.m. Houston Oil Co. of Texas  
 Stanley, Jas. G., pres. Sapulpa Refg. Co. sub. Conti. Oil Co.  
 Stark, W. H., pres. Vinton Pet. Co. of Tex.  
 Starkey, L. P., pres. Starkey O. & G. Co.  
 Starr, John C., pres. Riley Oil Co.  
 Starr, R. E., pres. Starr Oil & Grease Co., Inc.  
 Stathers, J. R., pres. Dental Oil Co.  
 Staub, J. W., pres. Crescent Oil Co.  
 Staver, H. B., pres. Staver & Hart, Inc.  
 Stearns, M. B., pres. Stearns-Maney Oil Co.  
 Stebbins, Ray J., pres. Stebbins Oil & Gasoline Co.  
 Steidle, J. C., v.p. Standard Oil Co. (Ky.).  
 Steiger, E. H., pres. New York Oil Co.  
 Steinmetz, A., sec. Sinclair Con. Oil Corp.  
 Stenger, Edward, pres. Northwestern Pet. Co. of S. D.  
 Stephens, B. H., v.p. Magnolia Petroleum Co.; dir. S. O. N. Y.  
 Stephens, G. L., pres. Inter-Sea Service Corp.  
 Stephens, L. O., pres. Ward Oil Co.  
 Stephens, R. W., v.p. Dominion Oil Co.  
 Stephens, T. H., pres. Greenslade Oil Co.  
 Stephens, W. E., pres. National Security Oil Co.  
 Stephenson, C. E., sec. Marland Oil Co.  
 Sterling, F. P., v.p. Humble Oil & Refg. Co.  
 Sterling, G. W., pres. Seaboard O. & G. Co.  
 Stevens, A. J., pres. Stevens Grease & Oil Co.  
 Stevens, R. P., pres. Alleghany Sales Co.  
 Stevenson, L. C., pres. Sunburst Oil & Refg. Co.  
 Stevenson, J. M., pres. Pyramid Oil Co.  
 Stewart, J. K., pres. Mexican Pacific Co.  
 Stewart, D. C., mgr. Pipe Line Dept., Magnolia Petroleum Co.  
 Stewart, L. B., pres. St. Charles O. & O. Co.  
 Stewart, L. F., pres. Penn-Beaver Oil Co.  
 Stewart, R. G., v.p. Pan-American Pet. & Transport Co.  
 Stewart, Robt. W., chm. Standard Oil Co. (Ind.).  
 Stewart, W. D., treas. California Petroleum Comp.  
 Stewart, W. L., pres. Union Oil Co. of Calif.  
 Stillman, C. O., pres. Imperial Oil, Ltd.  
 Stirling, Prince Barbu, pres. Steaua Romana  
 Stoll, C. C., pres. Stoll Oil Refining Co.  
 Stone, John H., pres. Panuco-Boston Oil Co.  
 Stone, O. W., pres. Wolfe City Pet. Co.  
 Storey, H. M., v.p. Standard Oil Co. of California  
 Storey, W. B., pres. Chanslor Midway Oil Co.  
 Straight, H. R., v.p. Empire Refg., Inc.  
 Strassburger, I., pres. St. Lawrence Oil Co.  
 Strecker, A. H., pres. Arthur Oil Co.  
 Strecker, H. W., pres. Modern Oil & Supply Co.  
 Streeter, Thos. W., chm. Simms Petroleum Co.  
 Streett, J. Clark, pres. J. D. Streett & Co.  
 Streuber, Louis, pres. Penn Oil Co.  
 Strickland, Frank P., pres. New Mexico Eagle Oil Co.  
 Strickler, W. W., pres. Lubrite Refg. Co.  
 Strief, H. J., pres. Primrose Refg. Co.  
 Strong, F. R., pres. British-American Oil Co.  
 Strong, L. L., pres. Strong-Graham O. & G. Co.  
 Stubbeman, E. H., pres. Van-Pick Oil Co.  
 Stubbs, F. A., pres. New Haven Oil Co.  
 Stump, E. J., pres. E. J. Stump & Co.  
 Stunkle, E. L., pres. Peck Red Ball Oil & Supply Co.  
 Suhr, C. L., pres. Pennzoil Co.

Sullivan, E. J., pres. E. T. Williams Oil Co.  
 Sullivan, M. J., pres. Kansas Oil Corp.  
 Sullivan, W. R., pres. Little & Coffin Oil Co.  
 Summer, C. E., pres. Summer Bros. Co.  
 Summers, Arthur E., pres. Summers Oil Co.  
 Sunderman, F. R., pres. Petroleum Laboratories of Ohio, Inc.  
 Sutter, O. E., pres. S. & S. O. & G. Co.  
 Sutton, H. L., pres. Sutton Bros., Inc.  
 Sweetman, C. E., pres. Ryt-Oyl Lubricants Co.  
 Sweetman, H. E., pres. Pan-American Oil Co.  
 Sweney, G. I., pres. Sweney Gasoline & Oil Co.  
 Swenson, S. T., pres. Swensondale Oil Co.

## T

Taber, Geo. H., v.p. Gulf. Refg. Co.  
 Taber, G. H., Jr., v.p. Sinclair Refg. Co.  
 Taber, Ira C., pres. Electric Refg. Co.  
 Tack, Theodore A., pres. American Oil Dev.  
 Taft, G. J., pres. Garber Refinery, Inc.  
 Talbert, T. B., pres. Talbert Oil Co.  
 Talbot, A. G., pres. Advanced Pet. Corp.  
 Talbot, J. A., pres. Richfield Oil Co. of Calif.  
 Tamlin, A. G., pres. La Porte Ind. Oil Co.  
 Tannehill, L. B., pres. Tannehill Oil Co.  
 Tarnowski, A., pres. Galicyjskie Karp. Towarzystwo, Naftwoe  
 Tavender, H. E., pres. Pluto O. & G. Co.  
 Taxman, M., pres. Atlas Petroleum Co.  
 Taylor, J. A., pres. Kentucky Oil Prod. Co.  
 Taylor, Vernon F., pres. Peerless O. & G. Co.  
 Teagle, W. C., pres. Standard Oil Co. (New Jersey)  
 Telfer, T. A., v.p. Calumet Refg. Co.  
 Templeman, W. E., pres. Tempest Oil Co.  
 Tennant, P. C., chm. Glico Petroleum Co., Ltd.  
 Tenterden, Lord, chm. Tcharken-Cheleken Oil Co., Ltd.  
 Terquem, E., chm. Soc. Algerienne des Petroles des Tliouanet  
 Terry, J. S., pres. Terrell Production Co.  
 Teynhamm, Lord, chm. Oil Trust of Russia, Ltd.  
 Thacher, Arthur, pres. Central Oil Co. (St. Louis)  
 Theisen, J. J., pres. Theisen-Clemens Co.  
 Thomas, A. L., v.p. Associated Oil Co.  
 Thomas, J. O., pres. The Ventura Asphalt Co.  
 Thomas, O. B., pres. Oklahoma Lubricating Co., Inc.  
 Thomas, Theodore, pres. Penmar O. & G. Co.  
 Thomas, Wm. H., pres. Boyer-Bell Development Co.  
 Thompson, A. W., pres. Philadelphia Oil Co.  
 Thompson, J. P., pres. Liberty Oil Co.  
 Thompson, M. E., pres. Thompson-Ely & Co.  
 Thompson, M. W., pres. Thompson & Black  
 Thompson, P. C., pres. Caracas Synd., Inc.  
 Thompson, W. R., pres. United Oil Co. (Ky.)  
 Thomson, F. L., pres. Grayburg Oil Co.  
 Thomson, John, pres. United Oil Co. (Mass.)  
 Thomson, W. A., Jr., pres. Thomason Oil Co., Inc.  
 Thoresen, Thor, chm. Norsk Braendselolje A/S  
 Thorne, H. B., v.p. and treas. Pierce Petroleum Corp.  
 Thornton, L. H., pres. Fords Brook P. L. Co.  
 Thorp, L. E., pres. Shield Oil Co.  
 Thulin, H. F., pres. Ranger Oil Co.  
 Thurman, F. E., pres. Thurvan Oil Co.  
 Thurston, E. R., pres. Thurston Oil Co.  
 Tibbetts, S. D., pres. Warr-Penn. Refg. Co.  
 Tiberghien, G. P., pres. Schnodica Atkien-Ges. fur Pet. Ind.  
 Tillery, J. P., pres. Superior Oil Supply Co.  
 Tillery, L. J., pres. Tillery Oil Co., Inc.  
 Timmins, J., pres. Cherokee Oil Co. (Del.)  
 Tinsley, R. P., treas. Standard Oil Co. of N. Y.  
 Titcomb, H. B., pres. East Coast Oil Co.  
 Todd, J. A., pres. Summit Petroleum Co.  
 Todd, R. S., v.p. Red River Refg. Co.  
 Toliver, F. L., pres. Toliver & Kinney Merc. Co.  
 Tonkin, T. B., pres. Reserve Gas Co.  
 Toplitsky, Joe, pres. Bankers Oil Co.  
 Torretti, Robert, pres. "Titan" Soc. E. Industrial de Petroleos  
 Towl, F. M., pres. Eureka Pipe Line Co.  
 Trammell, C. W., pres. Trammell Oil Co.  
 Traunweiser, Chas., pres. Canadian American Oil Co.  
 Travis, C. H., v.p. Travis Refg. Co.  
 Trees, J. C., chm. Arkansas Natural Gas Co.  
 Trilling, Hugo, pres. Trilling Bros. Oil Co.  
 Trimble, J. H., pres. Western Oil Refining Co.  
 Troxell, H. P., pres. Richmond Petroleum Co.  
 Trubee, W. A., v.p. Galena-Signal Oil Co.  
 Truby, M. L., pres. Kasigan Gas Co.  
 True, Burt A., pres. True's Oil Co.  
 Trumbo, A. C., pres. Grand Duke Prod. Co.  
 Tubbs, U. S., pres. Acree Oil Co.  
 Tuffley, R. A., pres. Big Jumbo Oil Co.  
 Tunn, J., pres. United Products Co.

Turk, E., chm. F. F. Oil Syndicate, Ltd.  
 Turner, C. N., pres. C. N. Turner Pet. Co.  
 Turner, R. E., pres. Service Oil Co.  
 Turney, J. C., pres. Butte Oil Co.  
 Tuttle, N. B., pres. Watsonville Oil Co.  
 Tweed, R. R., chm. West Ural Petroleum Co., Ltd.  
 Tyler, F. E., pres. Dewey Portland Cement Co.  
 Tyler, R. B., pres. R. B. Tyler Co.  
 Tyrrell, H. C., pres. Pulaski Oil Co.

## U

Umpleby, J. B., pres. Goldelline Oil Corp.  
 Umplly, W., pres. Sucre Exp. Co.  
 Urquhart, D., pres. Osborne Oil Producers, Ltd.  
 Utley, Lee, pres. Montecito Oil Producers.

## V

Vaccaro, F. P., pres. Chalmette Pet. Corp.  
 Vahey, W. H., pres. Vahey Oil Co.  
 Van Dall, G. I., pres. Trainer O. & G. Co.  
 Van Dall, W. E., pres. Mack O. & G. Co.  
 Vandenberg, B. L., pres. Vandenberg Bros. Oil Co.  
 Vander Gracht, W. A. J. M., v.p. Marland Oil Corp.  
 Vanderhoef, F. B., v.p. Tide Water Oil Co.  
 Vandersall, A. F., pres. Sayre Refining Co.  
 Vanderslice, H., v.p. White Eagle O. & R. Co.  
 Van Dyke, J. W., pres. Atlantic Refining Co.  
 Van Eck, J. C., pres. Shell-Union Corp.  
 Van Winkle, J. M., pres. Jens Marie Oil Co.  
 Vaughan, S. B., v.p. New England Oil Refg. Co.  
 Vaughn, S. B., pres. Canadian Pool Oil Co.  
 Verschoyle, C. H., pres. Rock Island Refining Co.  
 Vickers, J. A., pres. Vickers Petroleum Co.  
 Vigor, Maj. A., chm. Constantine Oilfields, Ltd.  
 Viele, F. H., pres. Oklaken Oil Co.  
 Viersen, S. K., pres. Viersen O. & G. Co.  
 Vilas, M. G., sec.-treas. Standard Oil Co. of Ohio.  
 Vinmont, Jacques, pres. California Petroleum Corp.  
 Violette, W. G., v.p. Standard Oil Co. (Ky.)  
 Vleck, Van L. C., pres. Van Vleck & Graham Oil Co.  
 Von Bibra, C. J., pres. Exeter Oil Co.  
 Von Tacky, F., pres. Titusville Oil Works.  
 Vordermark, J. F., pres. Sunset Gasoline Co.

## W

Waggoner, G. L., v.p. Waggoner Refg. Co.  
 Waggoner, W. T., pres. Waggoner Refg. Co.  
 Wagner, Jos., pres. Silver Star Oil Co.  
 Wakefield, Sir Charles C., chm. Wakefield & Co.  
 Waldum, O., pres. Pioneer O. & G. Co.  
 Walker, Elisha, chm. Pan Amer. Eastern Petroleum Corp.  
 Walker, G. W., pres. Munro Oil Co.  
 Walker, H., v.p. Pan American Petroleum & Transport Co.  
 Walker, J. R., pres. Seneca Oil Co.  
 Walker, W., chm. New Brunswick Gas & Oilfields, Ltd.  
 Walker, W. L., pres. Central Union Oil Co.  
 Walker, Wm., v.p. General Pet. Corp. of Calif.  
 Wall, Wm. E., pres. Wall & Steigerwald.  
 Wallis, J. E., pres. Calumet Oil Co.  
 Wally, P. L., pres. Pigeon Creek O. & G. Co.  
 Wallace, A. J., pres. Kendon Petroleum Co.  
 Wallace, J. F., v.p. Richfield Oil Co. of Calif.  
 Wallace, K. C., pres. Wesco Petroleum Co.  
 Wallace, Monroe J., pres. McKenzie-Wallace Service Co.  
 Wallace, Wm. R., pres. Culmers Co.  
 Wallace, W. T., v.p. South Am. Gulf Oil Co.  
 Wallingford, S. P., v.p. Derby Oil & Refining Corp.  
 Wallis, E., pres. Yorba Oil Co.  
 Walsh, H., pres. Canada Southern Oil & Refg. Co.  
 Walsh, J. T., pres. Carteret Oil & Refg. Co.  
 Walsh, John, v.p. American Republics Corp.  
 Walsh, T. R., pres. Acme Refining Co.  
 Walsh, W. J., v.p. Galena-Signal Oil Co.  
 Walton, Edmund, pres. Columbia Ref. Co.  
 Wannemacher, G. F., pres. Bison Oil Prod. Co.  
 Ward, E. A., pres. Ward Oil Co.  
 Ward, W. K., pres. Shamrock Oil Co.  
 Warfield, Wm., pres. Trinidad Oil Fields.  
 Waring, O. G., pres. Borne, Scrymser Co.  
 Warner, A. N., pres. Warner-Caldwell Oil Co.  
 Warner, R. C., treas. Standard Oil Co. of California.  
 Warner, Raleigh, treas. Pure Oil Co.  
 Warnock, S. F., pres. Bates County Land, O. & G. Co.  
 Warren, E. A., v.p. Standard Oil Co. (Kan.)  
 Warren, W. K., pres. Warren Petroleum Co.  
 Warren, W. O., pres. Eagle Oil Co., Inc.  
 Warwick, W. E., v.p. Standard Oil Co. (Ind.)  
 Wasson, M. M., pres. Beau-ard Oil Co.

Washburn, A., pres. Washburn Oil Co.  
 Watchorn, Robert, pres. Watchorn O. & G. Co.  
 Waterbury, L., pres. Berry Petroleum Co.  
 Waterkeyn, Joseph M., pres. Petroles De Grosnyi (Russie).  
 Watkins, H. P., pres. LeHunt O. & G. Co.  
 Watson, C. B., v.p. Pure Oil Co.  
 Watson, G. L., pres. Hudson Oil Co.  
 Watt, R. S., treas. Red River Ref. Co.  
 Watt, S. G., pres. Arrow Creek O. & G. Co.  
 Watts, E. A., v.p. Sinclair Con. Oil Corp.  
 Weaver, C. H., pres. Lucinda Refg. Co.  
 Webb, C. C., v.p. Louisa Co. of Ky., Inc.  
 Webb, J. E., pres. Webb Oil Co.  
 Weber, H. F. G., chm. Petroleum Options, Ltd.  
 Weber, N. H., v.p. Pure Oil Co.  
 Webster, Alfred C., pres. Rice Ranch Oil Co.  
 Webster, C. J., pres. Lesh Refg. Corp.  
 Webster, Thos. M., pres. Bartling & Hussey Ind. Oil Co.  
 Weeks, R. S., pres. Century Oil Co.  
 Weeks, E. G., pres. Weeks Oil Co.  
 Weeks, J. L., pres. Maracaibo Oil Exploration Corp.  
 Weideman, J. C., pres. Rocky River Oil Co.  
 Weil, A. L., v.p. General Pet. Corp. of Calif.  
 Weiss, A., pres. Pennsylvania Refiners Sales Co.  
 Weiss, N., pres. Purdy Pet. Corp.  
 Welch, A. J., pres. Cymric Oil Co.  
 Welch, F. P., pres. Illinois Oil Co.  
 Welch, P., pres. Miocene Oil Co.  
 Wells, G. E., pres. Wells Oil Co.  
 Wells, N. E., pres. Osage Royalty Co.  
 Wells, S. M., pres. Santa Fe Dome Oil Co.  
 Welsh, E. C., pres. McDonald O. & G. Co.  
 Wendell, C. H., pres. Central Petroleum Corp.  
 Wenden, H. H., chm. New Era Oils, Ltd.  
 Wenger, H. E., pres. Wenger & Co.  
 Wentz, L. H., pres. Wentz Oil Corp.  
 Werth, A. E., pres. Mutual Tank Line Co., Inc.  
 Wertheimer, M., pres. Cie Francais des Huiles "La Semeuse."  
 Wertz, R. E., v.p. Producers & Refiners Corp.  
 West, Edward K., pres. Kent Lubricating Co.  
 Westall, H. R., chm. Snowdon Sons & Co., Ltd.  
 Westbrook, H. L., pres. Hondo Oil Co.  
 Westfall, C. H., pres. Consolidated Oil Cos. of Mex.  
 Westling, E., pres. Alva Wayside O. & G. Co.  
 Westlund, C. J., pres. Cardinal Petroleum Co.  
 Wetmore, V. C. B., pres. Alemite Lub. Co. of N. E.  
 Whaley, G. P., pres. Vacuum Oil Co.  
 Whaley, J. W., pres. Whaley Drilling Co.  
 Wheeler, R. H., chm. New Grosny Oilfields, Ltd.  
 Whitcomb, A. B., pres. Roundup Oil & Refg. Co.  
 White, C. H., pres. Premier Oil Co.  
 White, C. T., sec. Standard Oil Co. (N. J.)  
 White, F. G., pres. Interstate Oil Corp.  
 White, Sir H. A., chm. Second Sakhalin Synd. Ltd.  
 White, J. H., pres. Howard Petrol Co.  
 White, Dr. J. T., pres. Diamond Oil Co.  
 Whitelaw, A. K., v.p. Standard Oil Co. (Ky.)  
 Whiteside, R. B., pres. Douglas Oil Co.  
 Whiting, A. F., treas. Louisiana Oil Refg. Corp.  
 Whiting, D., v.p. Union Oil Associates.  
 Whitney, W., pres. Santa Paula Y Saticoy Oil Co.  
 Whittaker, F. S., pres. Omar Refg. Co.  
 Whittier, M. H., pres. M. H. Whittier Co.  
 Whittington, J. O., pres. Canadian River Oil Co.  
 Wible, S. P., pres. Eight Oil Co.  
 Wickett, F. H., chm. & pres. Pan Amer. Pet. & Transport Co.  
 Wiedeman, Stanhope, pres. Oil Prods. Co., Inc.  
 Wiess, H. C., v.p. Humble Oil & Refg. Co.  
 Wiet, Ellis H., pres. Young Harvey Oil Co.  
 Wigton, B. L., pres. Wigton & Long Co.  
 Wilber, Geo. M., pres. Marysville Oil Prods. Co.  
 Wilcox, E. P., pres. Riverton Petroleum Co.  
 Wilcox, H. F., pres. H. F. Wilcox O. & G. Co.  
 Wilhoit, E. M., pres. Wilhoit Refg. Co.  
 Wilkins, L. H., chm. Oil Alliance, Ltd.  
 Wilkinson, H. A., dir. Standard Oil Co. of N. Y.  
 Willets, Howard, pres. Intercontinent Pet. Corp.  
 Williams, A. J., treas. Simms Pet. Co.  
 Williams, F. D., pres. National Transit Co.  
 Williams, G. A. W., chm. Oilfields of West Indies.  
 Williams, J. M., pres. Three States Oil Co.  
 Williams, M. P., pres. Tidal Oil Co.  
 Williams, T. G., pres. McGee Oil Co.  
 Williams, Roger, pres. Western Seaboard Oil Co.  
 Williams, W. A., pres. Crown Central Petroleum Corp.  
 Williams, W. H., chm. North Central Texas Oil Co.  
 Williamson, A. W., pres. Petroleum Refg. Co.  
 Williamson, W. F., pres. Tumbador Oil Co.

Willis, R. W., pres. Willis O. & G. Corp.  
 Wilson, C. L., pres. Wilson Bros. Ref. Co.  
 Wilson, Chas. T., pres. Paragon Oil Co.  
 Wilson, D. F., pres. Kramer Consolidated Oil Co.  
 Wilson, E. R., pres. De Leon Pipe Line & Ref. Corp.  
 Wilson, E. T., chm. Continental Oil Co. (Me.)  
 Wilson, J. C., pres. Wilson-Broach Co.  
 Wilson, J. F., pres. Star Oil Co., Inc.  
 Wilson, P. L., pres. Midway Pacific Oil Co.  
 Wilver, J. R., pres. Ranola Oil Co.  
 Winans, J. E., pres. Cosmopolitan Oil Co.  
 Winemiller, J. H., pres. Central States Oil Co.  
 Winship, E. H., pres. Bald Eagle, Jr., Oil Co.  
 Winslow, Arthur, pres. Boston Petroleum Co.  
 Winters, E. C., pres. Lion Oil Refg. Co.  
 Wirick, Carey G., pres. Lion Oil Co.  
 Withers, J. T., pres. National Pet. Co. of Tex.  
 Witherspoon, C. L., pres. Witherspoon Oil Co.  
 Witt, Herbert N., pres. Ansonia Oil Co.  
 Wittmer, Henry, pres. Wittmer Oil & Gas Properties.  
 Wofford, G. T., pres. Wofford Oil Co., Inc.  
 Wolf, J. A., pres. Mid-west R. & P. C.  
 Wolf, J. M., pres. Southern Minnesota Oil Co.  
 Wood, E. G., pres. Progressive Petroleum Corp.  
 Wood, Frank B., pres. Oklahoma-Iowa Oil Producers Co.  
 Wood, G. C., pres. Equity Pet. Co.  
 Wood, J. S., v.p. Pan American Petroleum & Transport Co.  
 Woodbridge, C. E., treas. The Texas Corp.  
 Woodley, E. L., pres. Woodley Petroleum Co.  
 Woodman, A. C., pres. Acewood Pet. Corp.  
 Woodman, A. W., pres. American Royalties & Production Co.  
 Woodruff, H. C., pres. U. S. Graphite Co.  
 Woodward, E. F., pres. Republic Production Co.

Woolf, W. C., pres. Keen & Woolf Oil Co.  
 Woolner, H. S., pres. Woolner Oil Corp.  
 Wordell, H. I., pres. W. F. Nye, Inc.  
 Worthington, R. G., pres. Columbia Oil Co.  
 Woy, W. L., pres. Commercial Pet. Co.  
 Wrather, J. D., pres. Amarillo P. & R. Co.  
 Wright, A. P., pres. Riverland Co.  
 Wrightington, E. M., v.p. Beacon Oil Co.  
 Wrightsman, C. J., pres. Wrightsman Pet. Corp.  
 Wyman, J. M., pres. Medina Oil Co.  
 Wynegar, S. F., pres. Cedar Falls Oil Inv. Co.

## Y

Yankey, C. G., pres. Eldorado Refg. Co.  
 Yarrow, G. W., pres. Arapahoe Pet. Co.  
 Yerdon, J. L., pres. Clarendon Gasoline Co.  
 Yerly, P. J., pres. Westbrook Tank Line Co.  
 Young, L. W., Jr., pres. South Penn Oil Co.  
 Young, R. L., pres. Peer Oil Corp.  
 Young, R. M., pres. Carter Oil Co.  
 Yount, M. F., pres. Yount-Lee Oil Co.

## Z

Zeeman, George, pres. Harbor Refg. Co.  
 Zigler, G. B., pres. Meridian Oil Co., Inc.  
 Zimmerman, L. S., v.p. & treas. Houston Oil Co. of Texas.  
 Zoellenhofer, C. A., v.p. Associated Oil Co.  
 Zook, R. T., pres. Sloan & Zook Co.  
 Zuber, Frank, pres. Z. & M. Independent Oil Co.  
 Zwang, Jacob, pres. Coalinga Homestake Oil Co.

## Oil and Gas Lease Forms

The PETROLEUM REGISTER presents herewith detailed forms of the most generally used leases in United States oil fields. They are published in this permanent record in response to numerous requests, and doubtless will be found of interest and value, not only for reference purposes, but for actual use, when the regularly printed forms are not available.

### "Mid-Continent 88" Oil and Gas Mining Lease

(Used Generally in Oklahoma and Kansas)

This Agreement, Entered into this the.....day of .....192....., between.....hereinafter called lessor, and.....hereinafter called lessee, does witness:

1. That lessor, for and in consideration of the sum of.....Dollars (\$.....), in hand paid, and of the covenants and agreements hereinafter contained to be performed by the lessee, has this day granted and leased and hereby grants, leases and lets unto the lessee for the purpose of mining and operating for and producing oil and gas, casinghead gas and casinghead gasoline, laying pipe lines, building tanks, storing oil, building powers, stations, telephone lines and other structures thereon to produce, save, take care of and manufacture all of such substances, and for housing and boarding employees, the following described tract of land in.....County, .....to-wit: .....in Section..... Township....., Range....., and containing.....acres, more or less.

2. This lease shall remain in force for a term of ten (10) years and as long thereafter as oil, gas, casinghead gas, casinghead gasoline or any of them is or can be produced.

3. The lessee shall deliver to the credit of the lessor as royalty, free of cost, in the pipe line to which lessee may connect its wells the equal one-eighth part of all oil produced and saved from the leased premises, or at the lessee's option, may pay to the lessor for such one-eighth royalty the market price for oil of like grade and gravity prevailing on the day such oil is run into the pipe line, or into storage tanks.

4. The lessee shall pay lessor, as royalty, one-eighth of the proceeds from the sale of the gas, as such, for gas from wells where gas only is found, and where not sold shall pay Fifty (\$50.00) Dollars per annum as royalty from each such well, and while such royalty is so paid such well shall be held to be a producing well under paragraph numbered two hereof. The lessor to have gas free of charge from any gas well on the leased premises for stoves and inside lights in the principal dwelling house on said land by making his own connections with the well, the use of said gas to be at the lessor's sole risk and expense. The lessee shall pay to lessor for gas produced from any oil well and used by the lessee for the manufacture of gasoline or any other product, as royalty, one-eighth of the market value of such gas. If said gas is sold by the lessee, then as royalty one-eighth of the proceeds of the sale thereof.

5. If operations for the drilling of a well for oil or gas are not commenced on said land on or before one year from this date, this lease shall terminate as to both parties, unless the lessee shall, on or before one year from this date, pay or tender to the lessor or for the lessor's credit in the.....Bank at.....

or its successors, which bank and its successors are the lessor's agent and shall continue as the depository of any and all sums payable under this lease, regardless of changes of ownership in said land or in the oil and gas, or in the rentals to accrue thereunder, the sum of.....

.....Dollars (\$.....) which shall operate a rental and cover the privilege of deferring the commencement of drilling operations for a period of one year. In like manner and upon like payments or tenders, the commencement of drilling operations may be further deferred for like periods successively. All payments or tenders may be made by check or draft of lessee or any assignee thereof, mailed or delivered on or before the rental paying date. Notwithstanding the death of the lessor, or his successor in interest, the payment or tender of rentals in the manner provided above shall be binding on the heirs, devisees, executors and administrators of such person.

6. If at any time prior to the discovery of oil or gas on this land and during the term of this lease, the lessee shall drill a dry hole, or holes, on this land, this lease shall not terminate, provided operations for the drilling of a well shall be commenced by the next ensuing rental paying date, or provided the lessee begins or resumes the payment of rentals in the manner and amount herein above provided; and in this event the preceding paragraphs hereof governing the payment of rentals and the manner and effect thereof shall continue in force.

7. In case said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties and rentals herein provided for shall be paid the said lessor only in the proportion which his interest bears to the whole and undivided fee.

8. The lessee shall have the right to use, free of cost, gas, oil and water found on said land for its operations thereon, except water from the wells of the lessor. When required by lessor, the lessee shall bury pipe lines below plow depth and shall pay for damage caused by its operations to growing crops on said land. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of the lessor. Lessee shall have the right at any time during or after the expiration of this lease to remove all machinery, fixtures, houses, buildings and other structures placed on said premises, including the right to draw and remove all casing.

9. If the estate of either party hereto is assigned (and the privilege of assigning in whole or in part is expressly allowed), the covenants hereof shall extend to the heirs, executors, administrators, successors and assigns, but no change of ownership in the land or in the rentals or royalties shall be binding on the lessee until after notice to the lessee and it has been furnished with the written transfer or assignment or a certified copy thereof.

10. If the leased premises shall hereafter be owned in severalty or in separate tracts, the premises, nevertheless, shall be developed and operated as one lease and all royalties accruing hereunder shall be treated as an entirety and shall be divided among and paid to such separate owners in the proportion that the acreage owned by each such separate owner bears to the entire leased acreage. There shall be no obligation on the part of the lessee to offset wells on separate tracts into which the land covered by this lease may be hereafter divided by sale, devise, or otherwise, or to furnish separate measuring or receiving tanks. It is hereby agreed that, in the event this lease shall be assigned as to a part or as to parts of the above described lands, and the holder or owner of any such part or parts shall fail or make default in the payment of the proportionate part of the rent due from him or them, such default shall not operate to defeat or affect this lease in so far as it covers a part or parts of said land upon which the said lessee or any assignee hereof shall make due payment of said rentals. If at any time there

be as many as four parties entitled to rentals or royalties, lessee may withhold payments thereof unless and until all parties designate, in writing, in a recordable instrument to be filed with the lessee, a common agent to receive all payments due hereunder, and to execute division and transfer orders on behalf of said parties, and their respective successors in title.

11. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the lessee, at its option, may pay and discharge any taxes, mortgages, or other liens existing, levied, or assessed on or against the above described lands and, in event it exercises such option, it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying to the discharge of any such mortgage, tax or other lien, any royalty or rentals accruing hereunder.

12. Notwithstanding anything in this lease contained to the contrary, it is expressly agreed that if lessee shall commence drilling operations at any time while this lease is in force, this lease shall remain in force and its term shall continue so long as such operations are prosecuted and, if production results therefrom, then as long as production continues.

13. If within the primary term of this lease production on the leased premises shall cease from any cause, this lease shall not terminate provided operations for the drilling of a well shall be commenced before or on the next ensuing rental paying date; or, provided lessee begins or resumes the payment of rentals in the manner and amount hereinbefore provided. If, after the expiration of the primary term of this lease, production on the leased premises shall cease from any cause, this lease shall not terminate provided lessee resumes operations for drilling a well within sixty (60) days from such cessation, and this lease shall remain in force during the prosecution of such operations and, if production results therefrom, then as long as production continues.

14. Lessee may at any time surrender this lease by delivery or mailing a release thereof to the lessor, or by placing a release thereof of record in the proper county.

15. It is agreed that this lease shall never be forfeited or cancelled for failure to perform in whole or in part any of its implied covenants, conditions, or stipulations until it shall have first been finally judicially determined that such failure exists, and after such final determination, lessee is given a reasonable time therefrom to comply with any such covenants, conditions, or stipulations.

16. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all successors of said lessor or lessee.

In Witness Whereof, we sign the day and year first above written.  
Witness:

#### OKLAHOMA FORM OF ACKNOWLEDGMENT

State of ..... } ss.  
County of .....

Before me, the undersigned, a Notary Public, in and for the County and State on this ..... day of ....., 192...., personally appeared ..... and ..... to me known to be the identical person... who executed the within and foregoing instrument and acknowledged to me that.....executed the same as .....free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and seal the day and year last above written.  
My commission expires.....19....

#### OKLAHOMA FORM OF ACKNOWLEDGMENT WHERE LESSOR SIGNS BY MARK

County of ..... } ss.  
State of .....

On this.....day of.....A.D. 192...., before me, the undersigned, a Notary Public in and for the county and state aforesaid, personally appeared..... and ..... to me known to be the identical person... who executed the within and foregoing instrument by .....mark..., in my presence and the presence of ..... and .....as witnesses, and acknowledged to me that.....executed the same as.....free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and seal of office the day and year last above written.  
My commission expires.....19....

Notes—With reference to Oklahoma lands, when this instrument is executed by a person who cannot write his name, he shall execute the same by his mark, and his name shall be written near such mark by one of two persons who saw such mark made, who shall write their names on such instrument as witnesses.

#### KANSAS FORM OF ACKNOWLEDGMENT

State of Kansas, ..... } ss.  
County of .....

Be It Remembered, That on this.....day of....., A.D. 19...., before me, a Notary Public in and for said County and State, came ..... who..... personally known to me to be the same person... who executed the within and foregoing instrument of writing, and as such person... duly acknowledged the execution of the same.

In Witness Whereof, I have hereunto set my hand and affixed my notarial seal the day and year last above written.  
My commission expires.....19....

### "Producers 88 Special" Mineral Lease

(Used in the Gulf Coast of Texas)

This Agreement, entered into this.....day of....., 19...., by and between..... of..... County, State of....., hereinafter called Lessor (Whether one or more), and..... of..... County, State of....., hereinafter called Lessee, Witnesseth:

1. That Lessor, for and in consideration of the sum of..... (\$.....) Dollars, cash in hand paid, and of the covenants, agreements, and expenditures of money hereinafter contained to be performed or expended or which may hereafter be per-

formed or expended by Lessee upon the herein leased land, has this day Granted, Leased and Let, and does hereby Grant, Lease and Let unto Lessee the following described land situated in the State of..... County of..... Survey-League containing..... acres, more or less, and being.....

it being the intention of Lessor herein to include in the above description all lands, which Lessor may now own in said..... Survey-League, for the purpose and with the exclusive right of prospecting, drilling, mining and operating on and removing from said herein leased land, all oil, gas, sulphur and other minerals, which may be contained in or under said herein leased land; together with the exclusive right to erect and maintain thereon and remove therefrom all structures or equipment necessary or proper to facilitate or make possible the extraction, removal, transporting or marketing of said minerals. While this lease is in force, subject only to the royalties hereinafter reserved by Lessor, all of the oil, gas, sulphur and other minerals in and under said herein leased land, shall be the property of Lessee.

2. The royalties reserved by Lessor and which shall be paid by Lessee, are (a) on oil, a quantity equal to..... of all produced and saved, the same to be delivered either at the wells or to the credit of Lessor in the pipe line to which the wells may be connected, or may be purchased by Lessee at the price prevailing at that field at the time same is produced, (b) on natural gas, at the rate of One Hundred Dollars per annum, payable quarterly, for each well producing gas and which is used for operations other than on this lease or used for the manufacture of gasoline or being sold by Lessee, (c) on Sulphur, at the rate of Fifty Cents per long ton for all mined and marketed, (d) On all minerals other than oil, gas and sulphur..... of the net market value of same.

The Lessee shall have the free use of wood; also oil, gas and water produced by Lessee from said herein leased land for all purposes of development and operation on said herein leased land, and the royalty on oil or gas shall be in the net quantity saved after deducting any so used. Lessee shall have the right, either before or after the expiration of this lease, to remove any and all structure or equipment placed by him on said herein leased land.

3. If operations for the drilling of a well for oil, gas, sulphur, or other minerals, are not begun on said herein leased land on or before the.....day of....., 19...., this lease shall terminate as to all parties unless the Lessee on or before said date shall pay or tender for the credit of Lessor, in the..... Bank of..... or its successors, which bank and its successors are hereby constituted agent for Lessor, his successors, assigns, devisees, executor or administrator for the receipt of any and all sums of money payable under this lease and shall so continue regardless of any changes in the ownership of said herein leased land or of the oil, gas, sulphur or other minerals thereunder, or in the rentals or royalties which may accrue hereunder, the sum of..... (\$.....) Dollars which shall operate as rental and act as compensation for the privilege of deferring the commencement of operations for drilling for a period of..... months from said last above mentioned date. Thereafter, in like manner and upon like payments or tenders, the commencement of operations for drilling may be further deferred and this lease kept in force for like periods of time successively, but this lease can not be kept in force by said rental payments or tenders longer than..... years from said date last above mentioned in this paragraph; however, should Lessee be carrying on operations for drilling at the expiration of this..... year period of time, and oil not having previously been discovered in paying quantities, he shall be permitted to continue said operations even after said expiration date, provided that thereafter not more than sixty days elapse between the abandonment of one well until commencing operations for drilling the next well, and in the event Lessee or his assigns while carrying on drilling operations in this manner shall discover oil, gas, sulphur or other minerals in paying quantities, then such discovery shall be of the same effect as if same had taken place prior to the expiration of said above mentioned..... year period of time. Both operations for drilling and the payment of rentals shall not be required at the same time, and Lessee may alternate between operations for drilling and the payment of rentals, and shall pay rental only in proportion as the amount of time between the abandonment of operations for drilling and the end of the then current rental period bears to the entire rental period. All payments or tenders of all monies which may be payable under this lease may be made by check or draft of lessee or any assignee of his, mailed or delivered on or before the day same are due.

4. It is agreed and understood that any expenses incurred by Lessee upon the herein leased land, will have been incurred by Lessee pursuant to this lease being in full force and effect and is a consideration moving to Lessor for the execution of this lease and which consideration, together with those recited in paragraphs one, two and nine hereof shall be held to support and sustain, not only the privileges granted to first date written in paragraph three hereof, but also Lessor's option of extending this lease from time to time as set out in said paragraph three, as well as any and all other rights and privileges conferred on the Lessee by this instrument. The Lessee shall not be obligated against his wish or option to drill or otherwise carry on any operations hereunder, anything in this lease to the contrary notwithstanding.

5. If the lessee shall drill a well on the herein leased land and discover oil, gas, sulphur or other minerals in paying quantities, then this lease shall remain in full force and effect for a period of ten years from such discovery, and as long thereafter as oil, gas, sulphur or other minerals are produced in paying quantities or operations for drilling carried on by Lessee with not more than sixty days elapsing between the abandonment of one well and commencing operations for drilling the next well; provided further that Lessee shall at all times reasonably develop the herein leased land after the discovery of oil, gas, sulphur or other minerals on same; and having so discovered oil, gas, sulphur or other minerals in paying quantities the Lessee shall be exempt from loss or forfeiture of this lease in whole or in part, except after judicial ascertainment of forfeiture and a reasonable opportunity to save the lease after such ascertainment, or, at the election of the Lessee, to save each producing well, and have the lease remain in force to the extent of..... acres of land to be designated by Lessee surrounding each producing well.

6. When drilling or other operations are delayed or interrupted by some reason beyond the control of Lessee, such delay or interruption shall not be counted against Lessee. When requested by Lessor, Lessee shall bury its pipe lines so as not to interfere with cultivation and shall at all times pay Lessor for any damage to growing crops.

7. Lessor hereby warrants and agrees to defend the title to the lands herein leased and agrees that the Lessee, at its option, may pay and discharge any taxes, mortgages, or other liens existing, levied or assessed on or against the lands herein leased and, in the event he exercises such

option, he shall be subrogated to the rights of any holder or holders thereof and may reimburse himself by applying to the discharge of any such mortgage tax or other lien, any royalties or rentals accruing hereunder.

8. Should the interest owned by Lessor in said herein leased land prove to be less than the entire interest above mentioned, the royalties and monies herein provided for shall be delivered or paid to the Lessor, in the proportion only that the interest of Lessor bears to the interest above mentioned. If the estate of either party hereto be assigned—and the privilege of assigning in whole or in part is expressly conceded by each party to the other—the covenants hereof shall extend to the assigns and successive assigns; but no change or division in the ownership of the land or rentals or royalties, by purchase or otherwise, shall operate to enlarge the obligations or diminish the rights and privileges of the Lessee hereunder in any particular from what they would have been in the absence of such change or division, nor shall it be binding on the Lessee for any purpose until the Lessee shall have been furnished with proper evidence thereof. And if by partial assignment hereof or otherwise, this lease shall become the subject of plural ownership in severalty, then proportionate payments or tenders of rentals (in the manner heretofore provided for) corresponding to any such ownership may be made, and extensions thereby obtained to the extent of the acreage covered by said payment or tender of rental. Lessee may at any time surrender this lease or the lease upon any portion or parts of the lands herein described, and the obligations thereunder (including the payment of royalties or rentals on those parts or portions so released) shall be cancelled by placing a release thereof of said land or interest in said lands or any part thereof of record in the County where the above described lands are situated, and without in any way changing the rights or interests of Lessee in regard to those parts or portions of the herein leased land, which may not be included in said release.

9. If during the period of, or any extension of this lease and prior to the discovery of oil, gas or sulphur or other minerals in paying quantities on said herein leased land, there be drilled on adjacent land and within 200 feet of any line of the herein leased land, a well producing daily for 30 consecutive days as much as 100 barrels of oil acceptable in quality to pipe line companies, the Lessee will with reasonable diligence, begin and prosecute the drilling of a well on the herein leased land in a faithful effort to obtain a well producing oil in paying quantities on the herein leased land.

All interlineations and corrections made before signing and In Witness Whereof, we sign the day and year first written above.

State of ..... }  
County of ..... }

Before me, the undersigned authority, on this day personally appeared ..... known to me to be the person... whose name..... subscribed to the foregoing instrument, and each acknowledged to me that..... executed the same for the purposes and considerations therein expressed; and ..... wife of said..... having been examined by me privily and apart from her husband, and having the same fully explained to her, she, the said..... acknowledged said instrument to be her act and deed and declared that she had willingly signed the same for the purposes and consideration therein expressed, and that she did not wish to retract it.

Given under my hand and seal of office this.....day of ..... 19.....

Notary Public in and for.....County.....

The State of ..... }  
County of ..... }

Before me, the undersigned authority, on this day personally appeared ..... known to me to be the person... whose name..... subscribed to the foregoing instrument, and each acknowledged to me that..... executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this.....day of ..... 19.....

Notary Public in and for.....County.....

The State of ..... }  
County of ..... }

Before me, the undersigned authority, on this day personally appeared ..... known to me to be the person... whose name..... subscribed to the foregoing instrument, and each acknowledged to me that..... executed the same for the purposes and considerations therein expressed; and ..... wife of said..... having been examined by me privily and apart from her husband, and having the same fully explained to her, she, the said..... acknowledged said instrument to be her act and deed and declared that she had willingly signed the same for the purposes and consideration therein expressed, and that she did not wish to retract it.

Given under my hand and seal of office this.....day of ..... 19.....

Notary Public in and for.....County.....

The State of ..... }  
County of ..... }

Before me, the undersigned authority, on this day personally appeared ..... known to me to be the person... whose name..... subscribed to the foregoing instrument, and each acknowledged to me that..... executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this.....day of ..... 19.....

Notary Public in and for.....County.....

## Texas Oil, Gas and Mineral Lease

(Used particularly by major companies doing exploration work)

The State of Texas, }  
County of ..... }

hereinafter called "Grantor" (whether one or more), grants to ..... the exclusive right to explore the land hereinafter described for mineral indications, to drill and mine thereon for oil, gas, sulphur and other minerals, and to produce and appropriate any or all of same therefrom, also the right to use, free of charge, oil, gas and water from the land

in conducting operations thereon and in treating to make marketable the products therefrom, the right to remove from the land at any time any property placed by Grantee thereon, and all rights necessary to the full enjoyment of this grant; all, however, during the term and subject to the conditions hereinafter stated.

The land is in.....County, Texas, and is described as follows:

.....  
For the purpose of calculating the payments hereinafter provided for, the land is estimated to comprise.....acres, whether it actually comprises more or less. All land owned by Grantor in the above mentioned surveys is included herein, whether properly described above or not.

This grant shall terminate on....., 192...., and none of the provisions hereof shall be effective thereafter, unless, on or before such date, Grantee either: (1) notifies Grantor that he will drill a well on the land, in which event Grantee shall begin operations therefor within sixty (60) days from such date and shall drill such well with reasonable diligence to completion or abandonment in an honest effort to discover minerals in paying quantities; or, (2) pays Grantor..... Dollars (\$.....) per acre for all or that part of the land which Grantee elects to continue to hold hereunder, surrendering at the same time any balance, which payment shall maintain Grantee's rights in effect without any operations for one year from the date above mentioned; and Grantee may maintain his rights in effect without any operation for successive six-months' periods, aggregating four (4) additional years, by paying Grantor, on or before the beginning of such respective periods..... Dollars (\$.....) per acre for all or that part of the land which Grantee has elected to continue to hold hereunder. The notice may be given to Grantor personally or by mailing at Houston, Texas, on or before the due date of the notice, letter addressed to Grantor at .....; the payments may be made to Grantor personally or by mailing at Houston, Texas, on or before the due date of the payment, letter addressed to the..... Bank of..... or its successor), transmitting Grantee's check with instructions to such bank to deposit same to Grantor's credit; such bank being hereby constituted Grantor's agent.

If, prior to discovery of oil on the land, a well producing as much as two hundred (200) barrels of oil per day for thirty (30) consecutive days is brought in on adjacent land and within two hundred (200) feet of any line of land, then held hereunder, Grantee shall with reasonable promptness begin and with reasonable diligence prosecute the drilling of a well on the land, then held hereunder, in an honest effort to discover oil in paying quantities.

After beginning operations on the land and prior to discovering any mineral in paying quantities thereon, Grantee may maintain his rights in effect for so long as he pleases by continuing such operations without lapse of more than sixty (60) days between cessation of operation on one well and the beginning of operations for drilling another; during the period of five (5) years from the date above mentioned Grantee may cease such operations and nevertheless maintain his rights in effect by beginning or resuming the payments above provided for—making, within sixty (60) days from such cessation the payment for the current period which must have been made in order to maintain his rights in effect without any operations.

After discovering any mineral in paying quantities on the land, Grantee may maintain his rights in effect for so long as he pleases by proceeding with reasonable diligence to develop the land; however, the only penalty for Grantee's failure so to develop shall be loss of his rights; and Grantee may, if he so elects, at any time after discovering any mineral in paying quantities on the land, surrender any part thereof, when after none of the provisions hereof shall be effective as to the surrendered part, but Grantee may continue to hold the unsundered part by complying with the provisions hereof as to the unsundered part.

Grantor shall be entitled to the following royalties: One-eighth ( $\frac{1}{8}$ ) of the oil produced and saved and not used for fuel in conducting operations on the land or in treating to make marketable the products therefrom; one-eighth ( $\frac{1}{8}$ ) of the net profits realized on the natural gas produced and saved; one-eighth ( $\frac{1}{8}$ ) of the value (at the rate of four cents per thousand cubic feet of the casinghead gas used for the manufacture of casinghead gasoline; fifty cents (50c) for each ton (2,240 pounds) of sulphur marketed; and a reasonable royalty on any other mineral produced and saved. These royalties are based on ownership by Grantor of the entirety of the land; if Grantor owns less than the entirety, the royalties shall be proportionately decreased. The oil royalty shall be delivered to Grantor, free of expense, at Grantor's option either at the well or to Grantor's credit into any pipe line connected with the well.

The use of the surface of the land is granted only for the purposes hereof. Grantee shall be responsible for all damages caused by his explorations for mineral indications.

All provisions hereof shall extend to and bind the successor and assigns (in whole or, to that extent, in part) of the parties hereto, respectively; but no change in ownership of the land or part thereof, the minerals or interest therein, shall impose any additional burden on Grantee or impair the effectiveness of any payment made as above provided.

Grantor acknowledges receipt of..... Dollars (\$.....), paid by Grantee, as the full and adequate consideration for every right granted herein.

Should Grantee not have completed such preliminary exploration as he desires to make before..... then by the payment or deposit as aforesaid before said date of the sum of \$..... this date and all subsequent rental dates herein shall thereupon be extended for six months respectively.

Executed ..... 192....  
In Witness Whereof, we sign the day and year first above written.

Witnesses:

.....  
The State of Texas, }  
County of ..... }

Before Me, the undersigned authority, on this day personally appeared ..... known to me to be the person... whose name..... subscribed to the foregoing instrument, and acknowledged to me that..... executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office at.....  
Texas, this the.....day of....., A. D. 192....  
Notary Public in and for.....County, Texas.

The State of Texas, }  
County of .....

Before Me, the undersigned authority, on this day personally appeared ..... and wife, ..... known to me to be the persons whose names are subscribed to the foregoing instrument and acknowledged to me that they each executed the same for the purposes and consideration therein expressed. And the said ..... wife of the said ..... having been examined by me privily and apart from her said husband, and having the same by me fully explained to her, she, the said ..... acknowledged such instrument to be her act and deed, and she declared that she had willingly signed the same for the purposes and consideration therein expressed, and that she did not wish to retract it.

Given under my hand and seal of office at.....  
Texas, this the.....day of....., A. D. 192....

Notary Public in and for.....County, Texas.

## Gulf Coast of Louisiana Lease

The State of Louisiana, }  
Parish of .....

hereinafter called "Grantor" (whether one or more), grants to..... hereinafter called "Grantee," the exclusive right to explore the land hereinafter described for mineral indications, to drill and mine thereon for oil, gas, sulphur and other minerals, and to produce and appropriate any or all of same therefrom, also the right to use, free of charge, oil, gas and water from the land in conducting operations thereon and in treating to make marketable the products therefrom, the right to remove from the land at any time any property placed by Grantee thereon, and all rights necessary to the full enjoyment of this grant; all, however, during the term and subject to the conditions hereinafter stated.

The land is in..... Parish, Louisiana, and is described as follows:

For the purpose of calculating the payments hereinafter provided for, the land is estimated to comprise..... acres, whether it actually comprises more or less. All land owned by Grantor in the above mentioned sections is included herein, whether properly described above or not.

This grant shall terminate on....., 192...., and none of the provisions hereof shall be effective thereafter, unless, on or before such date, Grantee either: (1) notifies Grantor that he will drill a well on the land, in which event Grantee shall begin operations therefor within sixty (60) days from such date and shall drill such well with reasonable diligence to completion or abandonment in an honest effort to discover minerals in paying quantities; or, (2) pays Grantor ..... Dollars (\$.....) per acre for all or that part of the land which Grantee elects to continue to hold hereunder, surrendering at the same time any balance, which payment shall maintain Grantee's rights in effect without any operations for one year from the date above mentioned; and Grantee may maintain his rights in effect without any operations for successive six-months' periods, aggregating four (4) additional years, by paying Grantor, on or before the beginning of such respective periods, ..... Dollars (\$.....) per acre for all or that part of the land which Grantee has elected to continue to hold hereunder. The notice may be given to Grantor personally or by mailing at Houston, Texas, on or before the due date of the notice, letter addressed to Grantor at .....; the payments may be made to Grantor personally or by mailing at Houston, Texas, on or before the due date of the payment, letter addressed to the ..... Bank of..... (or its successor), transmitting Grantee's check with instructions to such bank to deposit same to Grantor's credit; such bank being hereby constituted Grantor's agent.

If, prior to discovery of oil on the land, a well producing as much as two hundred (200) barrels of oil per day for thirty (30) consecutive days is brought in on adjacent land and within two hundred (200) feet

of any line of land, then held hereunder, Grantee shall with reasonable promptness begin and with reasonable diligence prosecute the drilling of a well on the land, then held hereunder, in an honest effort to discover oil in paying quantities.

After beginning operations on the land and prior to discovering any mineral in paying quantities thereon, Grantee may maintain his rights in effect for so long as he pleases by continuing such operations without lapse of more than sixty (60) days between cessation of operations on one well and the beginning of operations for drilling another; during the period of five (5) years from the date above mentioned Grantee may cease such operations and nevertheless maintain his rights in effect by beginning or resuming the payments above provided for—making, within sixty (60) days from such cessation the payment for the current period which must have been made in order to maintain his rights in effect without any operations.

After discovering any mineral in paying quantities on the land, Grantee may maintain his rights in effect for so long as he pleases by proceeding with reasonable diligence to develop the land; however, the only penalty for Grantee's failure so to develop shall be loss of his rights; and Grantee may, if he so elects, at any time after discovering any mineral in paying quantities on the land, surrender any part thereof, when after none of the provisions hereof shall be effective as to the surrendered part, but Grantee may continue to hold the unsundered part by complying with the provisions hereof as to the unsundered part.

Grantor shall be entitled to the following royalties: One-eighth ( $\frac{1}{8}$ ) of the oil produced and saved and not used for fuel in conducting operations on the land or in treating to make marketable the products therefrom; one-eighth ( $\frac{1}{8}$ ) of the net profits realized on the natural gas produced and saved; one-eighth ( $\frac{1}{8}$ ) of the value (at the rate of four cents per thousand cubic feet) of the casinghead gas used for the manufacture of casinghead gasoline; fifty cents (50c) for each ton (2,240 pounds) of sulphur marketed; and a reasonable royalty on any other mineral produced and saved. These royalties are based on ownership by Grantor of the entirety of the land; if Grantor owns less than the entirety, the royalties shall be proportionately decreased. The oil royalty shall be delivered to Grantor, free of expense, at Grantor's option either at the well or to Grantor's credit into any pipe line connected with the well.

The use of the surface of the land is granted only for the purposes hereof. Grantee shall be responsible for all damages caused by his operations.

All provisions hereof shall extend to and bind the successors and assigns (in whole or, to that extent, in part) of the parties hereto, respectively; but no change in ownership of the land or part thereof, the minerals or interest therein, shall impose any additional burden on Grantee or impair the effectiveness of any payment made as above provided.

Grantor acknowledges receipt of..... Dollars (\$.....), paid by Grantee, as the full and adequate consideration for every right granted herein.

Should Grantee not have completed such preliminary exploration as he desires to make before....., then by the payment or deposit as aforesaid before said date of the sum of \$..... this date and all subsequent rental dates herein shall thereupon be extended for six months respectively.

Executed....., 192...., in the presence of..... and..... the undersigned competent witnesses, and of the undersigned Notary Public in and for..... Parish, Louisiana.

### Witnesses:

.....  
Notary Public in and for..... Parish, Louisiana.

The State of Louisiana, }  
Parish of .....

Before me, the undersigned Notary Public, on this day personally appeared..... who being by me duly sworn, stated under oath that he was one of the subscribing witnesses to the foregoing instrument, and that the same was signed by..... (Grantor, as above mentioned) in his presence and in the presence of..... the other subscribing witnesses.

Sworn to and subscribed before me....., 192....  
Notary Public in and for..... Parish, Louisiana.



# Statistical Section

## Crude Petroleum Prices, 1913-1926, by Months

(Average per Bbl. of 42 gals.)							(Average per Bbl. of 42 gals.)						
	Penna.	Illinois	Mid-Continent	Gulf Coast	Salt Creek	California 26*		Penna.	Illinois	*Mid-Continent	Gulf Coast	Salt Creek	California 26*
1913—Year.....	2.45	1.27	.9392	.9000	.493	.35	1920—Year.....	5.966	3.673	3.418	2.677	2.648	1.901
January.....	2.00	1.08	.83	.875	.....	.35	January.....	5.044	3.18	2.943	1.71	2.153	1.34
February.....	2.40	1.11	.88	.875	.....	.35	February.....	5.55	3.27	3.052	1.84	2.25	1.68
March.....	2.50	1.25	.88	.95	.....	.35	March.....	6.10	3.697	3.50	2.39	2.621	1.739
April.....	2.50	1.25	.88	.90	.....	.35	April.....	6.10	3.77	3.50	2.80	2.75	1.93
May.....	2.50	1.30	.88	.90	.....	.35	May.....	6.10	3.77	3.50	3.00	2.75	1.93
June.....	2.50	1.30	.88	.90	.....	.35	June.....	6.10	3.77	3.50	3.00	2.75	1.93
July.....	2.50	1.30	.92	.90	.....	.35	July.....	6.10	3.77	3.50	3.00	2.75	2.015
August.....	2.50	1.30	1.00	.90	.....	.35	August.....	6.10	3.77	3.50	3.00	2.75	2.05
September.....	2.50	1.30	1.03	.90	.....	.35	September.....	6.10	3.77	3.50	3.00	2.75	2.05
October.....	2.50	1.30	1.03	.90	.....	.35	October.....	6.10	3.77	3.50	3.00	2.75	2.05
November.....	2.50	1.30	1.03	.90	.....	.35	November.....	6.10	3.77	3.50	2.883	2.75	2.05
December.....	2.50	1.45	1.03	.90	.....	.35	December.....	6.10	3.77	3.50	2.50	2.75	2.05
1914—Year.....	1.9167	1.1842	.7858	.5383	.472	.3917	1921—Year.....	3.325	2.127	1.654	1.139	1.157	1.788
January.....	2.50	1.45	1.03	.925	.....	.35	January.....	5.72	3.71	3.35	2.32	2.64	2.05
February.....	2.50	1.45	1.05	.925	.....	.40	February.....	4.04	3.00	1.82	1.34	1.52	2.05
March.....	2.50	1.45	1.05	.775	.....	.40	March.....	3.00	2.59	1.75	1.25	1.40	2.05
April.....	2.50	1.45	1.00	.51	.....	.40	April.....	3.16	2.52	1.75	1.11	1.40	2.05
May.....	2.01	1.30	.75	.475	.....	.40	May.....	3.34	2.17	1.51	1.00	1.11	1.90
June.....	1.80	1.15	.75	.45	.....	.40	June.....	2.71	1.64	1.22	.87	.79	1.80
July.....	1.75	1.12	.75	.40	.....	.40	July.....	2.25	1.27	1.00	.80	.50	1.80
August.....	1.65	1.12	.75	.40	.....	.40	August.....	2.25	1.27	1.00	.80	.50	1.566
September.....	1.45	1.02	.65	.40	.....	.40	September.....	2.28	1.27	1.01	.80	.50	1.55
October.....	1.45	.92	.55	.40	.....	.40	October.....	3.17	1.69	1.48	.95	.84	1.55
November.....	1.45	.89	.55	.40	.....	.375	November.....	3.984	2.13	1.90	1.183	1.283	1.55
December.....	1.45	.89	.55	.40	.....	.375	December.....	4.00	2.27	2.00	1.25	1.40	1.55
1915—Year.....	1.5292	.9683	.5792	.4592	.522	.3563	1922—Year.....	3.1739	2.0616	1.6673	1.25	1.1002	1.3255
January.....	1.45	.89	.55	.415	.....	.375	January.....	3.3467	2.27	2.00	1.25	1.40	1.55
February.....	1.50	.89	.55	.425	.....	.375	February.....	3.25	2.27	2.00	1.25	1.40	1.55
March.....	1.50	.84	.40	.425	.....	.375	March.....	3.25	2.27	2.00	1.25	1.40	1.55
April.....	1.40	.84	.40	.425	.....	.375	April.....	3.25	2.27	2.00	1.25	1.40	1.55
May.....	1.35	.84	.40	.425	.....	.375	May.....	3.25	2.27	2.00	1.25	1.40	1.55
June.....	1.35	.84	.40	.425	.....	.375	June.....	3.4666	2.27	2.00	1.25	1.40	1.55
July.....	1.35	.84	.40	.435	.....	.325	July.....	3.2742	2.0522	1.75	1.25	1.1822	1.3564
August.....	1.35	.84	.50	.50	.....	.325	August.....	3.00	1.77	1.258	1.25	.7193	1.05
September.....	1.60	1.04	.75	.50	.....	.325	September.....	3.00	1.77	1.25	1.25	.70	1.05
October.....	1.70	1.12	.80	.50	.....	.325	October.....	3.00	1.77	1.25	1.25	.70	1.05
November.....	1.80	1.27	.80	.50	.....	.325	November.....	3.00	1.77	1.295	1.25	.70	1.05
December.....	2.00	1.37	1.00	.535	.....	.40	December.....	3.006	1.77	1.40	1.25	.8016	1.05
1916—Year.....	1.4833	1.645	1.2567	.7375	.945	.6092	1923—Year.....	3.07	1.795	1.55	1.354	1.166	.748
January.....	2.25	1.47	1.23	.765	.75	.40	January.....	3.55	2.07	1.70	1.25	1.35	.85
February.....	2.35	1.62	1.30	.80	.75	.46	February.....	4.00	2.37	2.00	1.50	1.65	.85
March.....	2.40	1.72	1.48	.80	.879	.50	March.....	4.00	2.37	2.00	1.75	1.65	.85
April.....	2.60	1.82	1.55	.80	1.00	.56	April.....	3.75	2.17	1.90	1.75	1.55	.74
May.....	2.60	1.82	1.55	.80	1.042	.61	May.....	5.00	1.97	1.60	1.75	1.25	.74
June.....	2.60	1.82	1.55	.80	1.10	.61	June.....	2.75	1.87	1.60	1.75	1.25	.74
July.....	2.60	1.82	1.52	.715	1.10	.61	July.....	2.75	1.67	1.60	1.25	1.25	.75
August.....	2.50	1.72	1.04	.65	.987	.66	August.....	2.75	1.67	1.60	1.00	1.25	.74
September.....	2.30	1.47	.90	.65	.90	.66	September.....	2.50	1.47	1.30	1.00	.90	.74
October.....	2.40	1.47	.90	.65	.90	.71	October.....	2.50	1.47	1.30	1.00	.90	.74
November.....	2.60	1.47	.91	.65	.90	.71	November.....	2.35	1.22	1.00	1.00	.50	.66
December.....	2.60	1.52	1.15	.77	1.058	.76	December.....	3.00	1.22	1.00	1.25	.50	.66
1917—Year.....	3.20	1.945	1.775	.9917	1.354	.8975	1924—Year.....	3.27	1.72	1.3961	1.621	1.221	1.091
January.....	2.85	1.62	1.40	.90	1.10	.76	January.....	3.75	1.72	1.40	1.65	1.20	.91
February.....	3.05	1.82	1.70	1.00	1.10	.76	February.....	4.00	1.92	1.60	1.65	1.45	1.10
March.....	3.05	1.87	1.70	1.00	1.10	.76	March.....	4.00	2.07	1.75	1.80	1.60	1.10
April.....	3.05	1.87	1.70	1.00	1.10	.76	April.....	4.00	2.07	1.75	2.00	1.60	1.10
May.....	3.10	1.92	1.70	1.00	1.10	.76	May.....	3.75	2.07	1.60	2.00	1.60	1.10
June.....	3.10	1.92	1.70	1.00	1.10	.91	June.....	3.25	2.07	1.50	2.00	1.60	1.10
July.....	3.10	1.92	1.70	1.00	1.28	1.01	July.....	3.00	1.62	1.50	1.50	1.10	1.10
August.....	3.10	1.92	1.70	1.00	1.571	1.01	August.....	2.25	1.62	1.25	1.35	1.10	1.10
September.....	3.50	2.12	2.00	1.00	1.70	1.01	September.....	2.75	1.37	1.10	1.25	.85	1.10
October.....	3.50	2.12	2.00	1.00	1.70	1.01	October.....	2.75	1.37	1.10	1.25	.85	1.10
November.....	3.50	2.12	2.00	1.00	1.70	1.01	November.....	2.75	1.37	1.10	1.50	.85	1.10
December.....	3.50	2.12	2.00	1.00	1.70	1.01	December.....	3.00	1.37	1.10	1.50	.85	1.10
1918—Year.....	3.974	2.32	2.1875	1.4417	1.445	1.1767	1925—Year.....	3.50	1.77	*1.55	†1.68	†1.41	1.35
January.....	3.75	2.12	2.00	1.00	1.20	1.01	January.....	3.85	1.58	1.25	1.62	1.08	1.13
February.....	3.9375	2.12	2.00	1.00	1.253	1.01	February.....	3.65	2.12	1.55	2.00	1.58	1.48
March.....	4.00	2.22	2.00	1.35	1.39	1.01	March.....	3.65	2.02	1.55	2.00	1.60	1.48
April.....	4.00	2.32	2.25	1.35	1.50	1.01	April.....	3.40	2.02	1.55	1.75	1.60	1.48
May.....	4.00	2.32	2.25	1.35	1.50	1.26	May.....	3.65	2.02	1.55	1.75	1.60	1.48
June.....	4.00	2.32	2.25	1.35	1.50	1.26	June.....	3.90	2.02	1.55	1.75	1.60	1.48
July.....	4.00	2.32	2.25	1.35	1.50	1.26	July.....	3.90	2.12	1.80	1.75	1.60	1.48
August.....	4.00	2.42	2.25	1.35	1.50	1.26	August.....	3.40	1.87	1.65	1.50	1.36	1.48
September.....	4.00	2.42	2.25	1.80	1.50	1.26	September.....	3.15	1.87	1.55	1.50	1.23	1.21
October.....	4.00	2.42	2.25	1.80	1.50	1.26	October.....	3.15	1.87	1.55	1.50	1.23	1.18
November.....	4.00	2.42	2.25	1.80	1.50	1.26	November.....	3.40	1.87	1.55	1.50	1.23	1.18
December.....	4.00	2.42	2.25	1.80	1.50	1.26	December.....	3.65	1.87	1.55	1.50	1.23	1.18
1919—Year.....	4.125	2.485	2.286	1.119	1.524	1.34	1926—Year.....	3.65	1.87	1.79	1.50	1.23	1.30
January.....	4.00	2.42	2.25	1.645	1.50	1.34	January.....	3.90	2.12	2.04	1.50	1.48	1.30
February.....	4.00	2.42	2.25	1.275	1.50	1.34	February.....	3.65	2.12	2.04	1.50	1.48	1.30
March.....	4.00	2.42	2.25	1.145	1.50	1.34	March.....	3.65	2.12	2.04	1.50	1.48	1.30
April.....	4.00	2.42	2.25	1.00	1.50	1.34	April.....	3.65	2.12	2.04	1.50	1.48	1.30
May.....	4.00	2.42	2.25	1.00	1.50	1.34	May.....	3.65	2.37	2.29	1.60	1.73	1.46
June.....	4.00	2.42	2.25	1.00	1.50	1.34	June.....	3.65	2.37.				

\*Prices after

World Production of Crude Since 1857, by Years and Countries—Barrels of 42 Gallons

Year	Rumania	United States	Italy	Canada	Russia	Poland	Japan	Germany	India	Dutch East Indies	Peru	Mexico	Argentina	Trinidad	Egypt	Others	Total
1857	1,977	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,977
1858	3,560	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,560
1859	4,349	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,349
1860	5,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,000
1861	17,272	2,000	36	11,775	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	508,578
1862	23,198	2,113,609	29	82,814	40,816	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,130,917
1863	27,943	3,056,690	58	82,814	64,686	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,091,692
1864	33,013	2,611,309	72	90,000	66,542	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,762,940
1865	39,017	2,497,700	2,265	115,000	66,542	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,303,780
1866	42,534	3,597,700	992	170,000	88,052	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,899,278
1867	50,838	3,347,300	791	190,000	119,917	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,708,846
1868	55,369	3,646,117	367	200,000	88,327	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,990,180
1869	58,533	4,215,000	144	220,000	202,308	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,695,985
1870	83,765	5,260,745	86	250,000	204,618	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,799,214
1871	90,030	5,205,234	273	269,397	165,129	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,730,063
1872	91,251	6,293,194	331	308,100	184,391	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,877,267
1873	104,038	9,893,786	467	368,052	474,379	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,837,720
1874	103,177	10,926,945	604	168,807	583,751	149,837	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,933,121
1875	108,569	9,877,514	813	312,000	697,364	158,522	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,977,348
1876	111,314	9,132,669	2,891	320,000	1,320,528	164,157	4,566	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,051,267
1877	108,569	13,350,363	2,934	312,000	1,800,720	169,792	7,708	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,753,938
1878	109,300	15,396,868	4,329	312,000	2,400,960	175,420	9,864	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,416,761
1879	110,007	19,914,146	2,891	575,000	2,761,104	214,800	17,884	.....	.....	.....	.....	.....	.....	.....	.....	.....	23,601,405
1880	114,321	26,286,123	2,035	350,000	3,001,200	229,120	23,457	9,310	.....	.....	.....	.....	.....	.....	.....	.....	30,017,606
1881	121,511	27,661,238	1,237	275,000	3,601,441	286,400	16,751	29,219	.....	.....	.....	.....	.....	.....	.....	.....	31,992,797
1882	136,610	30,349,897	1,316	275,000	4,537,815	330,076	15,549	58,025	.....	.....	.....	.....	.....	.....	.....	.....	35,704,288
1883	139,486	32,449,633	1,618	250,000	6,002,401	365,160	20,473	26,768	.....	.....	.....	.....	.....	.....	.....	.....	39,255,479
1884	210,667	24,218,438	2,855	250,000	10,804,577	408,120	27,923	46,161	.....	.....	.....	.....	.....	.....	.....	.....	35,968,741
1885	193,411	21,858,785	1,941	250,000	13,924,596	465,400	29,237	41,360	.....	.....	.....	.....	.....	.....	.....	.....	36,764,730
1886	168,606	28,064,841	1,575	584,051	18,006,407	305,884	37,916	73,864	.....	.....	.....	.....	.....	.....	.....	.....	47,243,154
1887	181,907	28,283,483	1,496	525,655	18,367,781	343,832	38,645	74,284	.....	.....	.....	.....	.....	.....	.....	.....	47,807,083
1888	218,576	27,612,025	1,251	695,303	23,048,787	446,537	37,436	81,782	.....	.....	.....	.....	.....	.....	.....	.....	52,164,597
1889	297,666	35,163,513	1,273	704,790	24,309,407	515,258	52,811	68,217	94,255	.....	.....	.....	.....	.....	.....	.....	61,507,095
1890	383,227	45,823,572	2,998	795,030	28,691,218	659,012	51,420	108,296	118,065	.....	.....	.....	.....	.....	.....	.....	76,632,838
1891	488,201	54,292,655	8,305	779,753	35,774,504	630,730	52,917	108,929	190,131	.....	.....	.....	.....	.....	.....	.....	88,739,319
1892	593,175	50,514,657	18,321	779,753	35,774,504	646,220	52,917	101,404	242,284	.....	.....	.....	.....	.....	.....	.....	92,038,127
1893	535,655	48,431,066	19,069	798,406	40,456,518	692,669	106,384	99,390	298,969	.....	.....	.....	.....	.....	.....	.....	89,335,697
1894	507,255	49,344,516	20,552	829,104	36,375,428	692,669	106,384	99,390	298,969	.....	.....	.....	.....	.....	.....	.....	103,662,510
1895	575,200	52,892,276	25,843	726,822	46,140,174	1,452,999	141,310	121,277	371,536	688,170	.....	.....	.....	.....	.....	.....	114,159,183
1896	543,348	60,960,361	18,149	726,822	47,220,633	1,443,080	147,082	145,061	429,979	1,427,132	47,536	.....	.....	.....	.....	.....	121,948,575
1897	576,886	60,475,516	13,892	709,857	54,399,568	1,226,368	165,347	155,445	545,704	2,551,649	70,831	.....	.....	.....	.....	.....	124,928,682
1898	776,238	55,364,233	14,489	758,391	61,609,357	2,376,108	218,559	183,427	542,110	2,964,035	70,905	.....	.....	.....	.....	.....	131,143,242
1899	1,425,777	57,070,850	16,121	808,570	65,954,968	2,313,047	536,079	192,232	940,971	1,795,961	89,166	.....	.....	.....	.....	.....	149,132,116
1900	1,628,535	63,620,529	12,012	913,498	75,779,417	2,346,505	866,814	358,297	1,078,264	2,253,355	274,800	.....	.....	.....	.....	.....	167,432,134
1901	1,678,320	69,389,194	16,150	756,679	85,168,556	2,251,544	1,110,790	333,630	1,430,716	4,030,710	10,345	.....	.....	.....	.....	.....	182,008,076
1902	1,059,935	88,766,916	18,933	530,624	80,540,544	4,142,159	1,193,038	353,674	1,617,363	2,430,465	286,725	.....	.....	.....	.....	.....	194,739,669
1903	2,793,117	100,461,337	17,876	486,637	75,591,256	5,234,475	1,209,371	445,818	3,350,259	5,770,056	278,092	75,575	.....	.....	.....	.....	218,203,391
1904	5,029,026	117,080,960	25,476	552,572	78,536,655	5,947,383	1,419,473	637,431	3,385,458	6,508,485	345,834	125,625	.....	.....	.....	.....	215,292,167
1905	4,420,984	134,717,586	44,027	634,095	54,960,270	7,655,317	1,472,804	567,967	4,137,098	8,494,896	447,880	502,500	.....	.....	.....	.....	213,415,360
1906	6,378,187	126,493,936	53,577	569,753	58,997,311	5,467,967	1,710,768	578,610	4,015,803	8,180,657	536,294	502,500	.....	.....	.....	.....	264,215,110
1907	8,118,207	166,095,335	59,875	788,872	61,850,734	4,455,841	2,001,838	756,631	4,344,162	9,982,597	756,226	1,005,000	.....	.....	.....	.....	285,552,746
1908	8,252,157	178,527,355	50,966	527,987	62,186,447	4,212,295	2,070,145	4,009,278	5,047,038	10,283,357	1,011,186	3,932,000	.....	.....	.....	.....	285,552,746
1909	9,327,278	183,170,874	42,388	420,755	65,970,350	14,932,799	1,889,563	1,018,837	5,047,038	10,283,357	1,011,186	3,932,000	11,472	.....	.....	.....	327,997,625
1910	9,723,806	209,557,248	50,830	315,895	70,336,574	12,673,688	1,930,661	1,032,522	6,137,517	11,040,620	1,330,105	3,634,080	20,753	.....	.....	.....	327,997,625
1911	11,107,450	220,449,391	74,709	291,096	66,183,591	10,519,270	1,658,903	1,032,522	6,137,517	11,040,620	1,330,105	3,634,080	20,753	.....	.....	.....	341,174,325
1912	12,976,232	222,935,044	53,778	243,336	68,019,208	8,535,174	1,671,405	1,031,050	7,116,672	12,172,949	1,368,274	12,552,798	13,119	.....	.....	.....	352,446,598
1913	13,554,768	248,446,230	47,198	228,080	62,834,356	5,917,130	1,942,405	995,764	7,930,149	10,845,624	1,751,143	16,558,215	47,007	.....	.....	.....	383,447,399
1914	12,825,579	265,762,535	39,849	214,805	67,020,522	5,033,350	2,738,378	995,764	7,409,792	11,172,294	2,133,261	25,696,291	130,618	.....	.....	.....	403,745,342
1915	10,229,913	281,104,104	43,898	198,123	68,580,110	4,158,999	3,118,464	995,764	7,409,792	11,172,294	2,133,261	25,696,291	130,618	.....	.....	.....	431,493,223
1916	10,298,208	300,767,158	50,585	205,332	69,000,000	5,965,447	2,898,654	995,764	7,409,792	11,172,294	2,133,261	25,696,291	130,618	.....	.....	.....	461,493,223
1917	22,801,870	335,315,601	50,343	304,741	40,456,182	5,965,447	2,898,654	995,764	7,409,792	11,172,294	2,133,261	25,696,291	130,618	.....	.....	.....	506,702,902
1918	8,730,235	355,927,716	35,953	304,741	40,456,182	5,965,447	2,898,654	995,764	7,409,792	11,172,294	2,133,261	25,696,291	130,618	.....	.....	.....	514,729,354
1919	6,414,000	377,719,000	35,000	241,000	25,498,000	6,054,000	2,175,000	234,000	8,735,000	15,529,210	2,816,649	163,540,000	1,685,989	.....	.....	.....	545,125,000
1920	7,435,344	447,402,000	34,180	196,397	25,498,000	5,065,116	2,175,000	234,000	8,735,000	15,529,210	2,816,649	163,540,000	1,685,989	.....	.....	.....	583,165,928
1921	8,368,000	472,183,000	31,400	179,000	29,150,000	5,167,000	2,175,000	234,000	8,735,000	15,529,210	2,816,649	163,540,000	1,685,989	.....	.....	.....	606,000,000
1922	9,843,000	557,631,000	31,000	179,000	35,6												

## Crude Oil Production in United States, 1859-1926, Inclusive, by States

(Barrels of 42 gallons) (Prepared by U. S. Bureau of Mines)

Year	Pa. & N. Y.	Ohio	W. Va.	Calif.	Ky. & Tenn.	Colo.	Indiana	Illinois	Kansas	Texas	Mo.	Okl.	Wyo.	Louisiana	Montana	U. S.	Value
1859	2,000															2,000	\$32,000
1860	500,000															500,000	4,800,000
1861	2,113,609															2,113,609	1,035,668
1862	3,056,690															3,056,690	3,209,525
1863	2,611,309															2,611,309	8,225,663
1864	2,116,109															2,116,109	20,896,576
1865	2,497,700															2,497,700	16,459,853
1866	3,597,700															3,597,700	13,455,398
1867	3,347,300															3,347,300	8,066,953
1868	3,646,117															3,646,117	13,217,174
1869	4,215,000															4,215,000	23,730,450
1870	5,260,745															5,260,745	20,503,754
1871	5,205,234															5,205,234	22,591,180
1872	6,863,784															6,863,784	22,591,180
1873	10,995,945															10,995,945	21,440,503
1874	8,767,514															8,767,514	18,100,464
1875	8,968,906															8,968,906	10,926,945
1876	12,000															12,000	7,368,133
1877	13,135,475															13,135,475	9,132,669
1878	15,163,475															15,163,475	13,350,363
1879	19,685,176															19,685,176	15,396,868
1880	26,027,631															26,027,631	19,914,146
1881	27,376,509															27,376,509	26,286,123
1882	30,053,500															30,053,500	25,448,338
1883	23,128,389															23,128,389	27,661,238
1884	23,772,209															23,772,209	23,449,897
1885	20,776,041															20,776,041	23,449,897
1886	25,798,000															25,798,000	25,790,255
1887	22,356,193															22,356,193	24,218,438
1888	16,488,668															16,488,668	21,858,785
1889	21,487,435															21,487,435	19,198,246
1890	28,458,208															28,458,208	19,996,313
1891	33,009,236															33,009,236	18,777,093
1892	38,422,377															38,422,377	17,947,624
1893	20,314,910															20,314,910	27,612,025
1894	19,019,593															19,019,593	36,163,513
1895	19,154,390															19,154,390	45,823,572
1896	20,584,421															20,584,421	50,526,555
1897	19,262,066															19,262,066	25,906,463
1898	15,948,464															15,948,464	28,950,323
1899	14,559,127															14,559,127	37,632,096
1900	13,831,996															13,831,996	57,522,295
1901	13,183,610															13,183,610	52,892,276
1902	12,518,134															12,518,134	60,960,361
1903	12,239,026															12,239,026	58,518,708
1904	11,550,477															11,550,477	40,874,079
1905	11,500,410															11,500,410	55,364,233
1906	11,500,410															11,500,410	55,364,233
1907	11,211,606															11,211,606	57,070,850
1908	10,584,453															10,584,453	63,620,529
1909	10,434,300															10,434,300	68,389,194
1910	9,848,500															9,848,500	88,766,916
1911	8,200,673															8,200,673	100,461,337
1912	8,712,076															8,712,076	117,080,960
1913	8,865,493															8,865,493	134,717,580
1914	9,109,309															9,109,309	126,493,936
1915	8,726,483															8,726,483	166,095,335
1916	8,466,481															8,466,481	178,527,355
1917	8,612,885															8,612,885	187,079,189
1918	8,216,655															8,216,655	178,527,355
1919	9,441,936															9,441,936	187,079,189
1920	8,360,400															8,360,400	187,079,189
1921	8,414,000															8,414,000	187,079,189
1922	8,425,000															8,425,000	187,079,189
1923	8,659,000															8,659,000	187,079,189
1924	8,926,000															8,926,000	187,079,189
1925	9,392,000															9,392,000	187,079,189
1926	10,898,000															10,898,000	187,079,189

\*Including Alaska, Michigan and Missouri production, estimated at 10,300 bbls. in 1917 and 7,943 in 1918.

\*Includes production of Oklahoma. \*Included with Kansas. \*Estimated.

\*No production in Missouri; Michigan included in Ohio. \*Includes production of Alaska, Michigan and New Mexico.

\*1924 Total includes 13,000 bbls. produced in Alaska and Utah. Arkansas, 1921—10,190,000 bbls.; 1922—12,712,000; 1923—36,610,000; 1924—46,028,000; 1925—74,749,000; 1926—59,229,000; New Mexico, 1924—

98,000; 1925—976,000 bbls.; 1926—1,627,000; Michigan, 1926—98,000.

\*Includes small production of Alaska.



# Monthly Crude Production by States, January to December, 1926, Inclusive

(Preliminary figures of U. S. Bureau of Mines in thousands of bbls. of 42 U. S. gallons)

Petroleum transported from producing properties. Final figures will include petroleum consumed on the leases and produced but not transported from producing properties, which items for the past few years have amounted to approximately one per cent of the total.

State	January	February	March	April	May	June	July	August	September	October	November	December	1926	1925 <sup>1</sup>
Arkansas.....	5,435	4,825	5,242	5,405	5,445	5,051	5,101	4,926	4,700	4,591	4,276	4,222	59,229	77,398
California.....	19,070	17,164	18,826	18,092	18,667	18,743	18,743	18,765	18,105	18,966	19,173	20,277	224,117	232,492
Colorado.....	175	189	193	163	216	252	296	271	241	230	230	239	2,717	1,226
Illinois.....	636	600	730	579	681	662	681	670	658	651	617	670	7,766	7,863
Indiana.....	63	66	60	64	68	62	69	67	67	65	64	55	7,793	829
Iowa.....	53	11	19	14	12	14	13	13	13	53	54	70	654	649
Northwestern.....	0	0	0	0	0	0	0	0	0	0	0	11	139	180
Kansas.....	3,205	2,929	3,250	3,376	3,525	3,526	3,550	3,672	3,483	3,577	3,445	3,608	41,427	38,357
Kentucky.....	1,500	1,485	1,530	1,516	1,522	1,516	1,516	1,516	1,516	1,516	1,516	1,516	6,280	6,759
Louisiana.....	1,639	1,577	1,859	1,899	2,084	2,069	2,088	2,042	1,952	1,892	1,833	1,909	22,803	20,272
Gulf Coast.....	313	290	348	335	397	307	392	387	344	274	295	303	3,884	3,227
Rest of State.....	1,348	1,227	1,511	1,564	1,786	1,762	1,696	1,655	1,608	1,618	1,538	1,606	18,919	17,045
Michigan.....	2	2	2	4	4	3	5	7	8	15	20	26	98	4
Minnesota.....	374	464	762	721	774	793	899	776	642	585	484	371	7,645	4,091
New Mexico.....	121	113	127	139	121	133	133	133	156	138	160	167	1,627	1,060
New York.....	147	154	158	165	154	160	174	166	170	176	160	183	1,956	1,695
Ohio.....	560	555	642	610	606	637	637	637	612	607	589	619	7,322	7,212
Central and Eastern.....	413	408	474	449	440	474	465	466	454	451	452	474	5,420	5,272
Northwestern.....	147	147	161	161	166	181	172	164	158	156	137	145	1,902	1,940
Oklahoma.....	13,832	12,791	14,406	14,492	14,981	14,483	14,749	14,802	14,342	15,847	16,855	17,691	179,272	176,768
Oregon.....	2,019	1,893	2,068	1,968	2,019	2,109	2,190	2,315	2,169	2,283	2,107	2,214	25,354	28,220
Rest of State.....	11,814	10,898	12,338	12,524	12,962	12,374	12,559	12,487	12,173	13,564	14,748	15,477	153,918	148,548
Pennsylvania.....	654	634	726	748	747	771	784	784	781	800	758	755	8,942	8,097
Tennessee.....	3	3	3	3	3	4	2	4	5	3	4	3	44	24
Texas.....	10,401	9,490	10,366	10,367	11,339	11,611	13,697	15,790	16,418	17,921	18,016	18,517	163,933	144,648
Gulf Coast.....	2,423	2,302	2,315	2,330	2,409	2,229	3,154	4,386	4,471	4,514	4,697	4,960	40,190	29,885
Rest of State.....	7,978	7,188	8,051	8,037	8,930	9,382	10,543	11,404	11,947	13,407	13,319	13,557	123,743	114,763
West Virginia.....	451	443	499	496	492	513	521	507	520	521	491	521	5,975	5,763
Wyoming.....	2,373	2,151	2,289	2,153	2,156	2,070	2,028	1,968	1,909	1,787	1,736	1,736	24,558	29,173
Salt Creek.....	1,760	1,596	1,653	1,562	1,535	1,439	1,361	1,400	1,302	1,338	1,245	1,194	17,385	21,445
Rest of State.....	613	555	636	591	621	651	667	568	607	580	542	542	7,173	7,728
Totals.....	59,672	54,566	60,671	59,992	62,556	61,742	64,893	66,525	65,300	69,043	69,483	72,061	766,504	763,743

Classification by gravity (approx.):

Light Crude.....	48,841
Heavy Crude.....	10,831

<sup>1</sup>Preliminary figures from A. P. I.; final figures (1925) from Cal State Mng. Bur.

<sup>2</sup>Preliminary figures from A. P. I.; final figures (1925) from Cal State Mng. Bur.

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## Refinery Stocks by Items on Last Day of Month, January to December, 1926, Inclusive

(In units of thousands of barrels except wax, coke and asphalt)

	Crude Oils	Unfinished	Natural	Gasoline	Kerosene	Gas and	Lubricants	Wax	Coke	Asphalt	Other	Unfinished	Losses
	Domestic	Foreign	Gasoline (b)	Gasoline	Kerosene	Fuel Oils		Thousands of Lbs.	Tons	Tons	Finished Products	Oil Products	
December 31, 1925.....	(c).....	(c).....	.....	38,875	7,121	24,681	7,253	116,391	238,403	159,424	997	.....	.....
January, 1926.....	26,185	4,596	.....	41,524	6,851	23,266	7,544	122,773	230,566	174,564	1,065	.....	.....
February.....	26,375	4,148	.....	44,132	6,855	21,445	7,910	123,964	210,247	182,063	1,104	.....	.....
March.....	26,467	5,250	.....	46,121	7,004	20,037	7,640	130,341	219,820	195,072	1,217	.....	.....
April.....	29,058	5,343	.....	45,767	7,014	19,738	7,368	136,953	216,163	239,953	1,138	.....	.....
May.....	30,837	4,970	.....	42,916	7,378	20,858	7,686	149,396	231,025	229,819	1,211	.....	.....
June.....	32,190	4,552	.....	40,779	7,881	22,554	7,314	155,254	246,707	200,841	1,010	.....	.....
July.....	31,762	4,567	.....	38,289	8,434	22,566	7,328	156,704	260,727	184,853	897	.....	.....
August.....	32,422	4,560	.....	34,421	8,196	26,500	7,226	156,085	277,668	200,175	858	.....	.....
September.....	33,961	3,863	.....	33,257	8,162	27,151	7,149	159,779	287,546	188,562	835	.....	.....
October.....	33,576	3,267	.....	33,712	8,238	26,376	7,437	167,925	287,354	187,845	856	.....	.....
November.....	32,241	3,224	.....	35,905	8,060	26,859	7,620	177,054	285,905	166,788	1,026	.....	.....
December.....	32,251	3,224	.....	39,023	8,575	24,898	7,576	185,331	290,582	193,331	1,100	.....	.....

# Refinery Output and Runs in U. S. in 1926, by Months and Divisions

(In units of thousands of barrels, except wax, coke, and asphalt.)

Runs and Output	Crude Oils		Unfinished Oils Re-run (Net)	Natural Gasoline	Gasoline	Kerosene	Gas and Fuel Oils	Lubricants	Wax (Thousands of Lbs.)	Coke (Tons)	Asphalt (Tons)	Other Finished Products	Unfinished Oils Produced (Net)	Losses
	Domestic	Foreign												
East Coast .....	101,347	29,296	11,368	3,770	46,142	12,331	59,972	9,567	249,820	180,253	1,368,667	1,444	873	5,960
Appalachian .....	28,502	.....	1,410	830	12,231	4,211	6,776	4,799	97,541	20,166	.....	263	378	1,617
Ind., Ill., etc. ....	69,707	.....	3,938	1,517	40,181	4,937	19,344	3,268	78,949	252,629	.....	1,492	684	2,416
Okla., Kans., etc. ....	96,506	.....	3,216	3,701	50,971	8,901	33,053	2,480	50,074	153,199	202,741	1,463	1,869	4,560
Texas (Total) .....	152,426	3,684	5,789	4,924	62,559	15,806	64,773	8,043	61,488	153,206	6,835	163	6,228	6,881
Texas Gulf Coast .....	116,243	.....	5,218	4,121	48,748	13,072	49,074	7,724	57,913	126,070	261,392	44	2,580	5,800
La.-Ark. (Total) .....	59,029	11,983	3,630	4,011	21,239	6,673	34,393	811	63,583	135,845	539,371	1,877	8,054	1,623
La. Gulf Coast .....	39,522	.....	1,708	3,238	16,977	6,097	19,519	811	63,583	123,502	517,344	1,754	6,696	837
Rocky Mountain .....	29,205	.....	7,328	957	16,350	2,108	8,160	640	44,207	97,010	33,128	429	8,028	802
California .....	1200,876	.....	15,629	4,689	50,061	6,801	138,724	2,664	.....	.....	510,654	1,899	5,126	3,069
Total, 1926 .....	1737,598	44,963	142,308	24,399	299,734	61,768	365,195	32,293	645,790	995,308	2,922,788	8,030	31,240	26,928
1926														
January .....	58,652	2,700	2,979	1,976	23,208	5,122	28,981	2,648	53,015	73,701	162,383	493	2,370	1,996
February .....	53,352	3,223	3,072	1,896	21,259	4,746	27,094	2,448	50,307	64,105	152,468	481	2,355	1,773
March .....	58,890	4,110	3,296	2,245	23,868	5,516	29,824	2,646	55,714	80,689	210,596	611	2,218	2,068
April .....	57,998	3,788	3,926	2,103	24,296	5,037	29,029	2,692	55,371	76,031	198,598	572	2,483	1,991
May .....	61,869	3,764	3,949	1,965	25,271	5,210	30,380	2,863	56,175	79,982	248,390	779	2,719	2,275
June .....	61,478	3,614	2,921	1,850	24,946	5,009	29,130	2,681	50,673	81,326	201,302	783	2,719	2,304
July .....	63,854	3,770	3,673	1,855	25,504	4,877	31,461	2,831	54,267	83,368	281,106	800	2,926	2,423
August .....	63,703	4,158	3,861	1,991	25,942	5,162	31,154	2,648	54,441	85,111	308,510	734	3,044	2,609
September .....	62,448	4,236	3,703	1,843	25,360	5,207	30,698	2,645	49,228	85,111	308,510	749	2,723	2,497
October .....	65,513	3,686	3,672	1,843	25,360	5,126	32,444	2,768	56,011	87,946	323,348	728	2,800	2,440
November .....	64,158	3,777	3,200	2,220	26,245	5,357	31,624	2,724	54,678	91,469	323,348	656	2,452	2,264
December .....	65,683	4,137	4,056	2,288	27,498	5,399	33,376	2,699	55,960	92,500	213,637	644	2,399	2,288

<sup>1</sup>Includes 3,297,000 barrels turned into pipe lines. \* East of California.

## Total Refinery Output and Runs, 1916 to 1925

(In units of thousands and in quantities as stated.)

	Runs to Stills—Barrels			Output				
	Crude Oils Domestic	Unfinished Oils	Natural Gasoline	Blended Gasoline (Gals.)	Kerosene (Gals.)	Gas and Fuel Oils (Gals.)	Lubricants (Gals.)	Wax (Lbs.)
Total 1925 .....	698,666	39,583	17,188	10,886,127	2,510,334	15,279,072	1,301,016	590,576
1924 .....	597,954	45,765	12,671	8,959,680	2,521,109	13,459,969	1,154,927	516,491
" 1923 .....	538,252	42,986	5,487	7,555,945	2,348,935	12,074,192	1,097,368	466,647
" 1922 .....	434,976	65,730	(c)	6,202,235	2,306,326	10,706,227	978,752	462,003
" 1921 .....	443,363	(a)	(c)	5,153,549	1,945,126	9,663,816	877,651	434,884
" 1920 .....	433,915	(a)	(c)	4,882,547	2,320,095	8,861,452	1,047,405	541,204
" 1919 .....	361,520	(a)	(c)	3,957,857	2,341,632	7,627,289	846,760	467,235
" 1918 .....	326,025	(a)	(c)	3,570,313	1,825,360	7,321,398	841,466	505,144
" 1917 .....	315,132	(a)	(c)	2,850,546	1,726,769	6,513,324	753,777	481,200
" 1916 .....	246,992	(a)	(c)	2,058,881	1,455,496	4,663,895	624,541	386,181

Asphalt (Tons)	Other Finished (Gals.)	Unfinished Oils (Gals.)	Losses (Bbls.)
2,638	339,891	1,260,883	22,668
2,536	346,579	(b)	19,590
2,337	213,628	(b)	18,921
1,895	190,130	(b)	18,562
1,215	(b)	(b)	19,550
1,291	(b)	(b)	18,743
902	(b)	(b)	16,015
608	(b)	(b)	14,557
739	(b)	(b)	13,074
716	(b)	(b)	10,009





## Shipments of California Oil Through Panama Canal to Eastern Ports in United States (From the Panama Canal Record)

(In units of thousands.)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1926	1925
Crude Oil: Long tons (2,240 lbs.) . . .	116	211	151	218	164	195	120	146	120	136	69	115	1,761	2,020
Barrels (approx.) . . . . .	833	1,516	1,087	1,568	1,179	1,407	862	1,048	861	981	494	830	12,666	14,545
Refined Products: Barrels (approx.) . .	1,685	846	1,814	1,309	1,811	1,657	1,495	2,143	2,397	1,651	1,695	2,184	20,687	14,032
Gasoline . . . . .	897	333	750	452	832	692	643	812	917	523	869	755	8,475	10,280
Tops . . . . .	162	.....	.....	166	.....	.....	.....	.....	119	.....	.....	.....	447	1,577
Gas Oil . . . . .	230	304	338	478	696	355	394	614	385	545	372	597	5,308	828
Fuel Oil . . . . .	326	141	726	145	283	542	458	717	908	514	386	832	5,978	821
Lubricants . . . . .	70	68	.....	68	.....	68	.....	.....	68	69	68	.....	479	526

## Number of Producing Oil Wells Completed<sup>1</sup>

Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1926	1925
1,164	1,130	1,304	1,417	1,517	1,652	1,861	1,924	1,745	1,957	1,738	1,556	18,965	16,559

<sup>1</sup>For States east of California, from Oil & Gas Journal; for California, from the American Petroleum Institute.

## Imports and Exports of Crude Oil in 1926

(Figures in thousands of barrels of 42 gallons.)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1926	1925 <sup>a</sup>
Imports: . . . . .	4,688	3,743	7,216	5,906	4,502	5,571	5,185	5,332	4,350	3,860	5,043	4,988	60,384	61,824
From Mexico . . . . .	3,496	2,883	5,362	4,406	3,344	4,215	3,399	3,360	2,265	2,500	2,916	2,253	40,399	55,049
From Venezuela . . . . .	759	740	1,114	1,111	853	1,008	1,037	1,088	1,102	834	1,066	1,573	12,285	4,692
From Colombia . . . . .	.....	.....	.....	.....	.....	.....	367	549	653	230	905	917	3,621	.....
From other countries . . . . .	433	120	740	389	305	348	382	335	330	296	156	245	4,079	2,083
Exports: . . . . .	1,183	1,049	966	1,308	1,842	1,225	1,726	1,083	1,388	1,010	1,343	1,283	15,406	13,335
Domestic crude oil: . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
To Canada . . . . .	1,058	780	822	971	1,384	1,067	1,537	960	1,234	920	1,100	1,150	12,983	8,916
To other countries . . . . .	125	269	143	337	458	158	189	123	154	90	243	133	2,422	4,209
Foreign crude oil . . . . .	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	210

<sup>a</sup>From Bureau of Foreign & Domestic Commerce. <sup>b</sup>Final figures.

## U. S. and World Production, Imports and Exports of Petroleum, 1860-1926

(In Bbls. of 42 Gals.)

Year	U. S. Production	World	Imports to U. S.	Exports from U. S.	Year	U. S. Production	World	Imports to U. S.	Exports from U. S.
1860 . . . . .	500,000	508,578	.....	.....	1895 . . . . .	52,892,276	103,662,510	22,445	21,059,573
1861 . . . . .	2,113,609	2,130,917	.....	.....	1896 . . . . .	60,960,361	114,159,183	25,447	21,201,004
1862 . . . . .	3,056,690	3,091,692	.....	.....	1897 . . . . .	60,475,516	121,948,575	5,578	23,178,927
1863 . . . . .	2,611,309	2,762,940	.....	.....	1898 . . . . .	55,364,233	124,924,682	33,133	24,624,997
1864 . . . . .	2,116,109	2,303,780	.....	552,628	1899 . . . . .	57,070,850	131,143,742	42,673	22,612,231
1865 . . . . .	2,497,700	2,715,524	.....	607,068	1900 . . . . .	63,620,529	149,132,116	56,529	23,029,817
1866 . . . . .	3,597,700	3,899,278	.....	1,213,984	1901 . . . . .	69,389,194	167,424,089	51,141	24,645,095
1867 . . . . .	3,347,300	3,708,846	81	1,672,752	1902 . . . . .	88,766,916	181,965,876	.....	25,338,895
1868 . . . . .	3,646,117	3,990,180	1	1,891,831	1903 . . . . .	100,461,337	194,804,294	.....	22,302,316
1869 . . . . .	4,215,000	4,695,985	8	2,396,111	1904 . . . . .	117,080,960	218,299,419	.....	24,336,102
1870 . . . . .	5,260,745	5,799,214	25	2,707,983	1905 . . . . .	134,717,580	215,361,296	.....	29,059,847
1871 . . . . .	5,205,234	5,730,063	7	3,568,874	1906 . . . . .	126,493,936	214,010,124	.....	30,232,801
1872 . . . . .	6,293,194	6,877,267	179	3,465,990	1907 . . . . .	166,095,335	264,958,008	.....	30,825,238
1873 . . . . .	9,893,786	10,837,720	1	4,471,790	1908 . . . . .	178,527,355	285,089,815	.....	36,842,919
1874 . . . . .	10,926,945	11,933,121	32	5,900,154	1909 . . . . .	183,170,874	298,326,073	108,540	37,359,604
1875 . . . . .	7,787,514	9,977,348	73	5,284,650	1910 . . . . .	209,557,248	352,210,881	560,133	35,773,617
1876 . . . . .	9,132,669	11,051,267	15	5,801,432	1911 . . . . .	220,449,391	345,545,624	1,713,951	42,112,660
1877 . . . . .	13,350,363	15,753,938	114	7,369,022	1912 . . . . .	222,935,044	352,210,881	7,385,800	44,844,759
1878 . . . . .	15,396,868	18,416,761	15	8,067,650	1913 . . . . .	248,446,230	381,508,916	17,871,758	50,868,232
1879 . . . . .	19,914,146	23,601,405	31	9,007,381	1914 . . . . .	265,762,535	400,483,489	20,066,325	55,290,235
1880 . . . . .	26,286,123	30,017,606	18	10,094,398	1915 . . . . .	281,104,000	427,740,129	18,140,000	55,445,851
1881 . . . . .	27,661,238	31,992,797	16	9,468,101	1916 . . . . .	300,767,000	461,493,226	20,570,000	62,084,914
1882 . . . . .	30,349,897	35,704,288	10	13,332,252	1917 . . . . .	335,316,000	506,702,902	30,163,000	63,121,865
1883 . . . . .	23,449,633	30,255,477	6	12,045,991	1918 . . . . .	355,928,000	514,729,354	7,736,000	64,633,803
1884 . . . . .	24,218,438	35,968,741	.....	12,230,002	1919 . . . . .	377,719,000	557,491,239	52,822,000	59,351,286
1885 . . . . .	21,858,785	36,764,730	.....	13,681,624	1920 . . . . .	443,402,000	694,854,000	106,175,000	73,782,033
1886 . . . . .	28,064,841	47,243,154	9,089	13,756,709	1921 . . . . .	469,639,000	770,000,000	128,783,035	66,617,517
1887 . . . . .	28,283,483	47,807,083	6,918	14,114,364	1922 . . . . .	557,531,000	858,715,000	127,308,000	*10,163,000
1888 . . . . .	27,612,025	52,164,597	8,993	13,770,277	1923 . . . . .	732,407,000	1,018,900,000	82,015,000	*17,385,000
1889 . . . . .	35,163,513	61,507,095	7,834	14,671,320	1924 . . . . .	707,265,000	1,013,139,000	77,776,000	*18,037,000
1890 . . . . .	45,823,572	76,632,838	19,379	15,811,147	1925 . . . . .	763,743,000	1,067,566,000	78,200,000	13,337,000
1891 . . . . .	54,292,655	91,100,347	27,352	16,900,439	1926 . . . . .	766,504,000	1,096,608,000	s81,322,000	s131,553,000
1892 . . . . .	50,514,657	88,739,219	19,715	17,032,520					
1893 . . . . .	48,431,066	92,038,127	24,271	19,148,124					
1894 . . . . .	49,344,516	89,335,697	4,620	21,625,055					

\*Crude Petroleum only—no refined products. s Includes Crude and refined products.

## Gasoline Recovery 1925 and 1926

Year	Per Centage
1925 . . . . .	35.1
1926 . . . . .	38.3

## Motor Fuel Statistics for 1926

### Indicated Motor Fuel Output in U. S. in 1926

(In millions of gallons)

	January	February	March	April	May	June	July	August	September	October	November	December	1925	1926
Gasoline produced at refineries.....	974.7	892.9	1,002.5	1,020.4	1,061.4	1,047.7	1,071.2	1,089.6	1,055.1	1,106.1	1,102.3	1,154.9	10,903.2	12,588.8
Natural-gas gasoline blended at plants <sup>1</sup> .....	2.0	1.9	2.3	2.2	2.0	2.5	2.6	2.5	2.6	2.6	2.6	3.0	24.6	28.8
Natural-gas gasoline sold direct to jobbers (estimated).....	7.6	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	7.4	10.0	9.6
Benzol production <sup>2</sup> .....		7.0	7.5	7.2	7.4	7.2	7.5	7.5	7.3	7.6	7.5		78.0	88.7
<b>Total United States.....</b>	<b>985.1</b>	<b>902.6</b>	<b>1,013.1</b>	<b>1,030.6</b>	<b>1,071.6</b>	<b>1,058.2</b>	<b>1,082.1</b>	<b>1,100.4</b>	<b>1,075.8</b>	<b>1,117.1</b>	<b>1,113.2</b>	<b>1,166.1</b>	<b>11,015.8</b>	<b>12,715.9</b>
Daily average.....	31.8	32.2	32.7	34.4	34.6	35.3	34.9	35.5	35.9	36.0	37.1	37.6	30.2	34.8

<sup>1</sup>Partly revised from monthly reports. <sup>2</sup>Exclusive of California. <sup>3</sup>Estimated with production of by-product coke as basis.

### Natural Gasoline (Raw) Production in 1926, by Divisions, and Stocks

(Millions of gallons.)

	January	February	March	April	May	June	July	August	September	October	November	December	1925	1926
Natural Gasoline (Raw)														
Stocks end of period.....	17.0	17.6	20.6	21.3	24.7	27.3	26.5	24.8	20.7	20.5	19.4	19.1	15.3	19.1
Production.....	105.0	100.0	113.1	109.6	110.3	107.0	110.4	111.9	111.6	122.1	124.6	130.2	1,127.4	1,356.8
Indicated deliveries.....	104.3	99.4	110.1	108.9	106.9	104.4	111.2	113.6	115.7	122.3	125.7	130.5	1,126.3	1,353.0
Blends at plants: <sup>1</sup>														
Raw gasoline used <sup>2</sup> .....	2.0	1.9	2.3	2.2	2.0	2.5	2.6	2.5	2.6	2.6	2.6	3.0	24.6	28.8
Naphtha used <sup>2</sup> .....	3.2	3.0	3.0	3.2	4.2	4.1	3.3	3.4	3.7	3.9	3.6	3.9	41.1	42.6
Stocks end of period.....	2.1	1.9	1.6	1.4	2.0	1.5	1.9	1.8	2.1	2.1	1.6	1.8	2.0	1.8
Production by Division:														
Appalachian.....	11.2	10.1	10.2	8.7	6.6	5.8	5.2	5.1	5.7	8.1	9.5	10.6	86.2	95.8
Ind., Ill., etc.....	1.8	1.7	1.8	1.6	1.3	1.1	1.2	1.2	1.3	1.5	1.5	1.7	17.5	17.7
Okla., Kans., etc.....	35.3	36.7	41.9	42.2	42.6	41.1	42.3	42.9	42.0	44.5	44.2	44.4	503.1	503.1
Texas.....	17.6	16.3	19.1	18.2	18.4	17.7	18.4	19.2	19.6	21.5	22.5	23.7	214.1	232.2
La. and Ark.....	5.8	5.5	6.2	6.0	6.4	6.2	6.5	6.5	6.3	6.5	6.8	7.0	63.2	75.7
Rocky Mountain.....	2.3	2.6	3.4	3.6	3.8	3.8	3.6	4.0	3.9	4.2	3.7	3.0	32.8	41.9
Total East of California.....	77.0	72.9	82.6	80.3	79.1	75.7	77.2	78.9	78.8	86.3	88.2	90.4	824.2	967.4
California.....	29.0	27.1	30.5	29.3	31.2	31.3	33.2	33.0	32.8	35.8	36.4	39.8	303.2	389.4
<b>Total United States.....</b>	<b>106.0</b>	<b>100.0</b>	<b>113.1</b>	<b>109.6</b>	<b>110.3</b>	<b>107.0</b>	<b>110.4</b>	<b>111.9</b>	<b>111.6</b>	<b>122.1</b>	<b>124.6</b>	<b>130.2</b>	<b>1,127.4</b>	<b>1,356.8</b>
Daily average.....	3.4	3.6	3.6	3.7	3.6	3.6	3.6	3.6	3.7	3.9	4.2	4.2	3.1	3.7

# Vessels Equipped for Carrying Petroleum in Bulk

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons	Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
Philip Publicker.....	2,398	11,760	9	429	Donax.....	3,740	30,380	9¾	808
Aktien Gessellschaft Hugo Stinnes, Hamburg, Germany					Dosina.....	5,316	.....	10	1,047
Oberschlesien.....	2,082	18,139	10	258	Eburna.....	4,735	42,630	9½	973
Ostpreussen.....	2,082	18,139	10	258	Euplectela.....	3,873	33,810	7½	435
Aktiesdampskibsselskap Atlantic, Bergeh, Norway					Khodoung.....	1,460	10,405	10¼	304
Atlantic.....	.....	.....	10½	541	Lacuna.....	5,882	.....	9	.....
Caloric.....	7,012	66,150	10½	1,053	Lampas.....	5,631	.....	9	815
Aktieselskabet Asker, Haugesund, Norway					Limax.....	4,718	.....	9½	.....
Aztec.....	5,665	46,060	9½	686	Limcana.....	5,861	53,165	9½	1,302
Aktieselskap Chr. Michelsen & Co., Bergen, Norway					Limnea.....	5,698	.....	10½	1,082
Conrad Mohr.....	4,008	37,730	8	.....	Litiopa.....	5,311	46,707	10	1,088
Akties Det Ostasiatiske Kompagni, Copenhagen, Denmark					Marinula.....	7,513	.....	8¾	886
Mexico.....	3,013	27,338	10	430	Marsella.....	2,300	.....	.....	.....
Aktieselskap Hector, Tonsberg, Norway					Melania.....	5,824	48,510	9½	980
Ronald.....	6,249	32,504	10½	.....	Mitra.....	5,592	48,510	10	1,119
Aktieselskap Hvalen, Tonsberg, Norway					Murex.....	5,830	.....	9¾	1,115
Maudie.....	4,588	.....	10	.....	Myr Shell.....	2,636	.....	7	584
Aktieselskap Laboremus, Oslo, Norway					Mytilus.....	5,716	.....	10	1,072
Roald Amundsen.....	4,479	.....	.....	.....	Nassa.....	5,825	.....	10½	1,115
Sjomand.....	2,820	.....	10	765	Natica.....	5,589	48,510	9¾	1,237
Aktieselskap Rederiet Oddfjell, Bergen, Norway					Oliva.....	5,694	50,666	10	1,382
Vaarli.....	6,032	50,473	11½	968	Ormer.....	1,357	8,279	8½	314
Aktieselskap Tanktransport, Tonsberg, Norway					Ortinashell.....	2,603	.....	8	397
Meline.....	7,019	67,322	10¼	323	Paludina.....	5,881	.....	10	1,097
Akties Vestlandske Pet. Kompagni, Bergen, Norway					Perlak.....	1,899	11,760	.....	155
Petroleum.....	720	3,930	9	.....	Petricola.....	5,880	.....	10	1,097
Tiger.....	3,916	31,174	10	630	Phorus.....	4,247	.....	9	760
Alpha S.S. Corp., New York					Pinna.....	6,121	.....	.....	.....
Alpha.....	5,771	64,700	10	1,889	Piancuna.....	4,968	.....	8¾	.....
American Italian S.S. Co., New York					Pianorbis.....	5,876	.....	9½	1,097
Cedarhurst.....	5,031	38,941	10	1,233	Pleiodon.....	5,819	.....	10	1,097
Vaba.....	5,031	38,941	10	1,233	Purpura.....	4,409	.....	9¾	750
American Petroleum Co., Antwerp, Belgium					Radix.....	6,851	.....	10	896
Ampetco.....	8,301	74,183	10	1,433	Ranella.....	5,590	47,530	10	1,119
Motocarline.....	8,917	.....	11	.....	Scalaria.....	5,693	.....	10	1,081
American Petroleum Co., The Hague, Holland					Scala Shell.....	3,584	.....	9½	648
Amsterdam.....	7,352	66,620	10½	1,452	Shu Kwang.....	3,732	.....	.....	.....
Den Haag.....	8,971	.....	11	.....	Solen.....	5,693	.....	10½	1,081
Newyork.....	6,859	53,900	10½	.....	Spirila.....	5,695	.....	10¼	1,081
Rotterdam.....	8,968	.....	11	.....	Sultan Von Kotai.....	1,862	11,760	9¾	254
American Sugar Transit Corp., New York					Trivia.....	4,781	.....	10	683
Dixiano.....	4,323	23,520	10	780	Trophon.....	3,847	.....	9	931
Dulcino.....	2,951	14,112	10	420	Turbo.....	4,782	40,474	8	1,240
American Tanker Corp., Boston					Volute.....	4,006	32,438	.....	516
Overbrook.....	5,725	64,700	10	906	Building 11 vessels.				
Phoenix.....	5,731	64,700	10	1,672	Antietam S.S. Corp., Philadelphia, Pa.				
Andora Soc. Anon. di Costruzioni & Impress Navali, Genoa, Italy					Antietam.....	6,972	66,020	10½	1,666
Vampa.....	3,814	.....	.....	.....	Aragaz Tank Co.				
Anglo American Oil Co., Ltd., London, England					Building.....	.....	.....	.....	.....
Allegheny.....	822	6,740	11	81	Aral S.S. Co., Ltd., Liverpool, England				
Appalachee.....	3,767	31,730	9	730	Aral.....	2,847	25,375	9	.....
Ashtabula.....	7,025	58,000	11	1,037	Ardmore S.S. Co., Inc., New York, N. Y.				
Cadillac.....	12,074	116,660	11	1,803	Ardmore.....	7,035	66,100	9½	1,300
Commanchee.....	5,601	51,540	11	1,349	Argentine Government, Buenos Aires, Argentina				
Delaware.....	3,855	38,460	9	806	Aristobulo del Valle.....	2,454	24,736	9½	442
Housatonic.....	5,559	59,120	11	790	Danville.....	4,311	38,198	9½	632
Iroquois.....	9,202	58,300	11½	3,027	Ingeniero Luis A. Huergo.....	3,327	27,894	10	331
Juniata.....	1,137	7,880	8½	42	Ministro Ezcurra.....	1,988	16,170	10	250
Kennebec.....	5,548	59,120	11	790	Santa Cruz.....	3,934	31,052	10	258
Lackawanna.....	4,125	35,800	9	1,026	12 de Octubre.....	6,123	50,000	10	1,150
Narragansett.....	6,889	74,440	10½	733	A/S J. Ludwig Mowinckels Rederi				
Osage.....	1,020	7,880	8	60	Java.....	8,875	.....	.....	.....
Potomac.....	3,858	32,740	9½	750	A/S Oliefart, Oslo, Norway				
Saranac.....	12,070	116,660	11	1,760	Nina.....	4,278	30,909	9	477
Seminole.....	6,923	74,440	10½	733	A/S Sorlandske Lloyd, Oslo, Norway				
Tamarac.....	5,042	51,300	11	1,150	Quevilly.....	3,203	25,246	7¾	100
Tioga.....	742	5,420	9½	.....	A/S South Atlantic, Tonsberg, Norway				
Tonawanda.....	3,421	31,570	9	.....	Esperanca.....	3,907	33,503	9½	570
Tuscarora.....	7,106	70,850	11	1,260	Asahi Sekiyu Kabushiki Kaisha, Tokio, Japan				
Winnebago.....	4,666	45,200	10½	848	Kanju Maru.....	6,515	.....	.....	.....
Anglo Saxon Petroleum Co., Ltd., London, England					Manju Maru.....	6,515	.....	.....	.....
Absia.....	5,218	.....	10	915	Tachibana Maru.....	6,515	.....	.....	.....
Acardo.....	5,767	.....	9½	1,397	Asiatic Petroleum Co. (Del.), New York, N. Y.				
Acasta.....	5,259	.....	9¾	953	Gold Shell.....	5,614	49,627	10	1,129
Achatina.....	5,833	.....	10	1,397	Pearl Shell.....	5,614	49,627	10	1,129
Adna.....	5,197	.....	9¾	953	Silver Shell.....	5,605	49,627	10	1,129
Akera.....	5,277	.....	10	967	Asiatic Petroleum Co., Ltd., London, England				
Amalthus.....	5,834	.....	10	1,397	Fu Kwang.....	1,402	.....	10	90
Ampullaria.....	5,857	.....	9½	1,397	Tien Kwang.....	731	.....	.....	.....
Anatina.....	5,236	.....	10½	955	Associated Oil Co. (Calif.), San Francisco				
Anomia.....	5,198	.....	9½	952	Betterton.....	7,366	68,444	.....	1,386
Argonauta.....	5,142	.....	9¾	1,174	Coalinga.....	875	7,490	8	98
Bithina.....	3,629	.....	8	.....	Frank G. Drum.....	7,048	59,192	10	1,112
Borelis.....	4,155	.....	9	.....	Frank H. Buck.....	6,077	53,785	9½	322
Buccinum.....	5,237	.....	9¾	929	Kewanee.....	3,550	27,741	11	510
Capsa.....	5,574	.....	9¾	819	McKittrick.....	2,702	17,507	9	180
Cardita.....	5,545	.....	10¼	819	Mericos H. Whittier.....	6,972	65,073	10	938
Casandra.....	2,701	.....	.....	.....	Midway.....	978	8,836	8	90
Cassia.....	4,792	.....	10½	720	Paul Shoup.....	6,817	66,302	10	730
Cepolis.....	5,578	41,679	10	1,229	Solana.....	6,703	61,125	10½	1,256
Chiton.....	5,540	.....	9½	810	Tulsagas.....	7,120	69,841	10	1,386
Cliona.....	5,563	43,610	10	830	Wm. F. Herrin.....	4,939	43,100	9½	124
Conus.....	5,578	.....	10	819	Association Petroliere, Paris, France				
Corbis.....	5,559	.....	10	790	Pechelbronn.....	4,901	46,243	9½	1,218
Cowie.....	4,893	.....	8½	1,009	Saint Boniface.....	7,786	.....	10	1,718
Crenatula.....	5,563	43,610	10	790	Saint Jerome.....	4,421	.....	9½	748
Dolphin Shell.....	2,008	.....	7¼	.....	Astrakhan S.S. Co., Ltd., Liverpool, England				
					Astrakhan.....	3,438	29,955	9	.....

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons	Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
<b>Atlantic, Gulf &amp; West Indies S.S. Lines, New York</b>									
Agwibay	7,982	82,021	11	1,400	Nucula	4,614	33,600	9½	662
Agwihavre	8,862	84,566	12	1,969	Oleander	7,045	.....	.....	1,538
Agwilake	8,013	82,021	11	1,400	Olma	7,023	.....	.....	1,538
Agwimars	6,771	63,421	10½	1,724	Orangeleaf	5,927	28,000	15	864
Agwimex	8,862	84,566	12	1,969	Pearleaf	5,911	29,176	13	864
Agwimoon	6,784	63,421	10½	1,724	Petroleum	4,686	32,575	8	.....
Agwipond	8,024	82,021	11	1,400	Philol	1,178	6,160	8	103
Agwismith	10,398	100,287	10½	1,628	Plumleaf	5,916	29,568	14	864
Agwistone	10,398	100,287	10½	1,628	Prestol	2,629	13,780	10	339
Agwisun	6,784	63,421	10½	1,724	Rapidol	2,648	13,440	11	329
Agwiworld	6,771	63,421	10½	1,724	Ruthenia	.....	.....	.....	.....
<b>Atlantic Refining Co., Philadelphia</b>					Scotol	1,177	6,160	9	103
Albert Hill	7,155	63,700	10½	1,580	Serbol	2,669	13,550	11	315
Bohemian Club	6,882	66,197	11	935	Slavol	2,623	12,600	12½	441
Brilliant	863	7,732	8½	75	Thermol	1,902	12,460	9	167
Francis E. Powell	7,096	68,443	11	1,386	Trefoil	2,080	12,020	8	224
H. C. Folger	7,086	63,700	10½	1,580	Turmoil	2,070	11,760	9	218
Hahira	7,235	66,049	11	1,666	Viscol	1,163	6,160	8	100
Herbert L. Pratt	7,111	66,640	11	1,600	War Afridi	5,561	38,242	9	709
J. C. Donnell	10,215	93,100	11	1,006	War Bahadur	5,565	45,248	10	800
J. E. O'Neill	7,116	66,640	10½	1,600	War Baharata	5,600	42,420	10½	723
J. W. Van Dyke	4,908	47,282	10	1,293	War Brahmin	5,545	42,560	10½	700
R. D. Leonard	1,778	16,660	9	166	War Diwan	5,543	40,880	9½	790
Tustem	6,882	66,197	11	936	War Hindoo	5,565	40,880	10	709
W. D. Anderson	5,181	42,282	10½	1,200	War Krishna	5,730	43,120	11	1,071
W. M. Burton	7,137	66,640	10½	1,619	War Mehtar	5,502	52,068	10½	719
W. M. Irish	7,135	66,640	11	1,600	War Nawab	5,577	42,285	10	808
<b>Atlantic Tank Rheederel G.m.b.H.</b>					War Nizam	5,592	40,992	10½	800
Nordatlantic	4,722	42,140	10½	731	War Pathan	5,581	40,880	9	840
<b>Australian Commonwealth Line of Steamers, Sydney, Aust.</b>					War Pindari	5,548	38,242	11	700
Ferndale	9,670	.....	.....	.....	War Sepoy	5,557	40,880	10	790
<b>Bacoi S.S. Co., New York</b>					War Sirdar	5,518	42,504	10	743
Bacoi	1,696	12,508	9½	528	War Sudra	5,599	43,120	11	723
<b>Baltic Trading Co.</b>					<b>British Black Sea Shipping &amp; Oil Co., Ltd., London, Eng.</b>				
Shirvan	6,000	.....	11	.....	Black Sea	2,849	28,125	9	638
<b>Baltisch-Amerikanische Petroleumimport, Danzig</b>					<b>British Burmah Petroleum Co., Ltd., London, Eng.</b>				
Baltic	8,988	87,668	10½	2,170	Esturia	2,143	18,154	9½	596
Calliope	.....	.....	11	.....	<b>British Imperial Oil Co., Ltd., The, London, England</b>				
Clio	.....	.....	11	.....	Tioga	533	.....	7½	32
Gedania	8,966	85,701	10½	2,115	<b>British Mexican Petroleum Co., Ltd., London, England</b>				
Josiah Macy	6,899	62,920	10½	1,077	Inverarder	5,578	43,835	11	840
Leda	.....	.....	11	.....	Inveravon	6,907	.....	.....	.....
Penelope	.....	.....	11	.....	Invergarry	6,907	.....	.....	.....
Persephone	.....	.....	11	.....	Invergoil	6,907	.....	.....	.....
Thalia	.....	.....	11	.....	Inverglass	6,901	.....	.....	.....
Urania	8,952	85,701	10½	2,115	Invergordon	6,921	.....	.....	.....
Vistula	9,932	103,729	10½	1,062	Inverlieth	6,958	49,157	10½	1,499
Wilhelm A. Riedemann	.....	.....	11	.....	Inverpool	680	.....	9	.....
<b>Bank Line, Ltd., London, England</b>					Inverurie	6,900	49,157	10½	1,499
Gymeric	6,138	56,154	10½	1,050	<b>British Molasses Co., Ltd., Liverpool, England</b>				
Oyleric	6,051	47,040	10½	1,050	Athelarn	7,330	61,804	11	.....
Wyneric	4,468	32,438	9	700	Athelbeach	5,562	.....	10½	790
<b>Beacon Transport Co., Everett, Mass.</b>					Athelchief	7,707	.....	11	1,107
Beaconlight	6,954	66,049	11	1,739	Athelcrest	5,948	.....	10	1,362
Beaconoil	7,058	66,049	11	1,739	Athelfoam	5,571	.....	10½	819
<b>Bear Creek Oil &amp; Shipping Co., Ltd., Liverpool, Eng.</b>					Athelmerne	5,656	47,542	10	800
Camillo	5,135	46,435	10	862	Athelprince	8,875	.....	.....	.....
Lompoc	7,270	71,503	10	1,193	Athelrill	7,339	57,075	11	.....
Trinculo	5,203	46,566	10	850	Atheltane	2,376	11,534	9	645
<b>Benson, Chas., Mobile, Ala.</b>					Manx Isles	2,642	.....	7½	.....
Brabant	2,773	24,774	9	675	<b>British Tanker Co., Ltd., London, England</b>				
<b>Bernuth, Lambscke Co., N. Y., Inc., New York</b>					Aras	3,253	29,878	7	657
Huguenot	6,964	66,049	10	1,666	British Admiral	6,842	65,990	9½	1,510
Trimountain	6,413	63,067	9½	1,112	British Advocate	6,993	69,460	10	1,501
<b>Beta S.S. Corp., New York</b>					British Ambassador	6,940	69,105	10	1,475
Beta	5,665	64,700	10	906	British Architect	7,388	71,070	10	998
<b>Bondholders Protective Committee of the National Oil Co. (N. J.) New York, N. Y.</b>					British Aviator	6,998	.....	11½	749
A. A. Daugherty	3,518	29,400	8	.....	British Birch	5,882	57,570	9	1,355
J. F. Penrose	3,379	29,400	8	78	British Captain	6,968	69,458	9½	1,500
P. J. Reilly	3,376	39,200	9	118	British Chancellor	7,086	69,225	10	1,501
<b>Boston Molasses Co., Boston</b>					British Chemist	6,998	.....	.....	749
Amolco	3,153	16,709	9	.....	British Colonel	6,999	69,231	10	1,596
<b>British Admiralty, London, England</b>					British Commander	6,896	69,045	10	1,507
Appleleaf	5,891	31,360	13	864	British Commerce	4,205	38,926	9	740
Attendant	1,022	5,590	6	.....	British Commodore	6,895	69,045	10	1,507
Belgol	2,648	13,420	10	329	British Consul	6,940	.....	.....	.....
Birchol	1,115	6,160	8	103	British Corporal	6,972	69,458	10	1,500
Boxol	1,115	6,160	9	100	British Councillor	7,045	69,460	9½	1,499
Brambleleaf	5,912	30,800	13	864	British Duchess	5,973	.....	.....	.....
British Beacon	6,891	50,400	11	1,420	British Duke	3,709	34,202	9	1,249
British Lantern	6,897	50,400	11	1,420	British Earl	6,298	58,260	9	1,553
British Light	6,470	41,832	10½	1,210	British Emperor	3,637	36,301	9	1,510
British Star	6,888	50,400	10½	1,420	British Empress	6,847	65,930	10	1,490
Burma	1,832	11,280	9	.....	British Engineer	6,993	69,370	10	1,568
Carol	1,054	5,590	6	.....	British Enterprise	4,204	38,926	9	740
Celerol	2,649	13,420	11	300	British Fern	5,831	47,750	9½	1,117
Cherryleaf	5,896	35,056	13½	864	British Fusilier	6,943	69,200	10	1,511
Delphinula	4,990	37,240	9½	832	British General	6,985	69,440	10	1,500
Distol	1,174	6,160	10	104	British Grenadier	6,888	69,040	10	1,506
Dredgol	4,000	20,590	11	.....	British Gunner	6,894	69,005	10	1,506
Ebonol	1,158	6,160	8	107	British Holly	5,162	45,927	9½	790
Elderol	1,170	6,160	8	100	British Hussar	6,944	69,200	10	1,511
Elmol	1,170	6,160	8	97	British Isles	7,108	67,690	9	1,568
Fortol	2,629	13,420	12	324	British Judge	6,735	68,240	9½	1,185
Francol	2,607	13,420	10	350	British Knight	5,083	48,301	9	1,009
Hickorol	1,176	6,160	8	100	British Lady	6,098	59,400	10	1,379
Kharki	681	3,580	8	.....	British Lord	6,098	59,400	9	885
Kimmerol	1,172	6,160	8	99	British Major	4,147	40,030	10	.....
Larchol	1,097	6,160	8	108	British Maple	8,039	71,680	10	1,500
Limol	1,159	6,160	8	100	British Mariner	6,996	69,440	9½	993
Mixol	1,977	12,000	9	170	British Marquis	5,021	47,252	9	885
Montenol	2,646	13,420	11	300	British Marshall	4,158	40,030	9	1,497
					British Merchant	6,994	69,290	9½	740
					British Motorist	6,940	.....	12½	1,500
					British Officer	6,990	69,458	10	1,500
					British Peer	4,900	46,512	9	987
					British Petrol	6,906	.....	.....	740
					British Premier	5,872	57,330	10	1,149
					British Princess	7,034	67,690	10	1,568

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons	Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
British Rose.....	6,572	53,856	9½	1,043	Compania General de Combustibles, Buenos Aires, Argentine				
British Sailor.....	5,576	43,780	10	830	Tacito.....	6,702		10½	
British Scout.....	1,506	14,310	9½	205	Compania General de Tabacos de Filipinas, Barcelona, Spain				
British Sergeant.....	5,868	57,334	10	1,149	Arnus.....	4,200		10	500
British Soldier.....	5,564	43,780	10	840	Compania Mex. de Vap. San Antonio S/A, Tampico, Mex.				
British Sovereign.....	3,657	36,304	8	553	San Antonio.....	5,251	46,611	9	764
British Statesman.....	6,991	69,460	9½	1,501	Compania Nav. Sota y Aznar, Bilbao, Spain				
British Tommy.....	1,411	12,826	9	740	Artza Mendi.....	4,595	40,015	11½	640
British Trader.....	4,204	38,926	9½	1,506	Compania Transportadora de Petroleos, Buenos Aires, Argentine				
British Viscount.....	6,895	69,040	10	1,520	Transito.....	2,168	18,963		124
British Workman.....	6,994	69,370	10	1,500	Transpet.....	639	4,847	8	42
British Yeoman.....	6,990	69,458	10		Compania Vasco Valenciana de Navegacion, Bilbao, Spain				
Perso.....					Ebros.....	3,245	23,496	9	
Phero.....	337				Eduardo.....	2,716	23,890	8½	
Brown, Boveri Electric Co.					Tiflis.....	2,858	22,544	9	
Priscilla.....	6,648	61,071	11	1,200	Cosulich Soc. Triestina di Navigazione, Trieste, Italy				
Bruusgaard, Kioteruds Dpsk., Drammen, Norway					Dora C.....	5,858	52,000	10½	
Hamlet.....	5,069	40,523			Crescent Navigation Co., Ltd., London, England				
Bryde & Dahls Hvalfang, A/S, Sandefjord, Norway					La Crescenta.....	5,880	54,991	10	1,258
Thor Minor.....	1,675		8½		Cuba Distilling Co., New York				
Thoroy.....	2,670		9		Carrabulle.....	4,947	37,577	11½	1,234
Brynmor S.S. Co., Ltd., Cardiff, England					Cassimir.....	4,947	37,577	11½	1,234
Corning.....	5,150	44,880	9½	1,101	Catahoula.....	4,947	37,577	11½	1,234
Bulk Oil S.S. Co., Ltd., London, England					Nelson.....	4,747	35,868	10	902
Pass Of Brander.....	524		10		William Isom.....	3,322	24,696	8	580
Bulko S.S. Corp., New York					Curacaosche Scheepvaart Maatschappij, Willemstadt, D. E. I.				
Bulko.....	2,209	14,700	9½	380	Anam.....	517			
Burmah Oil Co., Ltd., London, England					Carlota.....	2,696		10	230
Aungban.....	5,125	44,851	11	650	Chepita.....	2,702			
Badarpur.....	8,079	71,252	10½	1,020	Conchita.....	2,702			
Beme.....	3,039	26,132	10	520	Delapan.....	528			
Minhla.....	1,300	9,243	9	171	Felipa.....	2,683		10½	
Singu.....	3,037	23,932	10	626	Juanita.....	2,042		9½	265
California Petroleum Corp., Los Angeles					Julietta.....	2,746			
Emma H. Coppage.....		85,000			Justina.....	2,700		10½	
Helen Olmstead.....		85,000			Lima.....	524		7	
Helen Vinmont.....		130,000			Manuela.....	2,694		10½	
Washtenaw.....	2,807	20,859	9	398	Mariana.....	2,682			
Winifred O'Donnell.....		85,000			Marimina.....	2,679			
Cape S.S. Co., Philadelphia, Pa.					Mariguite.....	2,047		10	
Cape Ann.....	7,312	66,197	11½	943	Mariya.....	2,681		10½	
Cape Cod.....	7,017	66,197	11½	936	Martica.....	2,679			
Cape Henlopen.....	7,069	66,049	11	1,666	Martina.....	2,698		9½	228
Lars Christensen, Antwerp, Belgium					Maximina.....				
Oural.....	2,419	16,499	8		President Bolivar.....	1,142			
Cia. Argentina de Pesca, Buenos Aires, Argentine					President Gomez.....	1,133			
Harpon.....	4,512		11		Curtis Bay Copper & Iron Works, Baltimore, Md.				
Cia. Cubana. Transport de Mielez, Havana, Cuba					Sucrosa.....	5,532	44,492	10	902
Mambi.....	1,979				Dampskibsaktieselskap Golaa, Sandefjord, Norway				
Regina.....	1,160		9½		Golaa.....	6,331			
Cia. Italo Argentina de Electricidad, Buenos Aires, Argentine					Denholm Shipping Co., Ltd., Glasgow, Scotland				
C. I. A. E. No. 3.....	999				Cedarpark.....	5,086	38,350	10½	590
Cia. Nav. San Ricardo S/A, Mexico City, Mex.					Det Danske Pet. Akties, Copenhagen, Denmark				
San Ricardo.....	6,465	58,445	10	879	Scandia.....	8,294	75,240	10	1,228
Cia. Uniao Combustivers, Trieste, Italy					Deutsch Amerikanische Petroleum Gesellschaft, Hamburg, Germany				
Piave.....	2,347				Phoebe.....	9,226	85,701	11	2,409
Cie. Financiere Belge des Petroles Petrofina, Dunkirk, France					Prometheus.....	9,262		11	
President Sergent.....	5,274				Hull No. 633.....				
Cie. Havraise de Magasinage de Transport					Hull No. 634.....				
Henri Desmarais.....	5,920	63,266	11	630	Hull No. 676.....				
Cie. Marit. Belpetrole, Soc. Anon, Antwerp, Belgium					Hull No. 481.....				
Belpetrole.....	3,526	30,599	10		Hull No. 480.....				
Cities Service Co., New York					Deutsch Petroleum Aktien Ges., Berlin, Germany				
Agwisea.....	8,013	82,021	11	1,400	Massasoit.....	4,527	40,474	9	
Hadnot.....	6,758	64,047	10	112	Eagle Transport Co., Ltd., London, England				
Hagood.....	6,972	66,049	11	1,666	San Cristobal.....	2,041	19,028	8	383
Halo.....	7,010	66,049	11	1,739	San Dario.....	1,137	7,518	8	70
Watertown.....	6,315	63,068	10½		San Dunstano.....	6,238	54,689	10	962
Cities Service Refining Co., Everett, Mass.					San Eduardo.....	6,225	54,689	10	867
Shreveport.....	6,822	66,457	10½	841	San Fabian.....	13,031	119,663	10	3,600
Colonial Sugar Refining Co., Ltd., Sydney, N. S. W.					San Felix.....	13,037	119,663	10	3,600
Rona.....	6,205				San Fernando.....	13,056	119,663	10	3,600
Comision Naval Argentina en Europa, London, England					San Florentino.....	12,842	114,238	10	2,500
Florentino Ameghino.....	6,900		11		San Fraterno.....	11,929	79,061	10	1,845
Commonwealth Government (Navy Dept.), Melbourne, Australia					San Gaspar.....	12,910	113,150	10	2,771
Kurumba.....	3,978	21,051	9½	257	San Gerardo.....	12,915	113,150	10	2,771
Compagnia di Nav. Maris, S/A, Genoa, Italy					San Gregorio.....	12,093	79,061	10	1,845
Edda.....	1,758		9	200	San Jeronimo.....	12,028	80,648	10	1,842
Ernesto G.....	657		7½	30	San Lamberto.....	6,094	39,214	10	1,500
Compagnia Navi. Cisterna, Genoa, Italy					San Leon.....	6,115	50,750	10	1,500
Americano.....	7,058	46,650	10½	2,085	San Leonardo.....	5,674	53,040	10	1,524
Compagnie Auxillaire de Navigation, Paris, France					San Leopoldo.....	5,671	53,040	10	1,600
Melpomene.....	7,011	51,157	10½	1,550	San Lorenzo.....	12,097	79,061	10	1,845
Merope.....	7,071	51,157	10½	1,550	San Macedonio.....	5,938	56,464	10	1,600
Monique.....			10½	1,470	San Manuel.....	5,923	56,464		1,600
Myriam.....	6,795	51,157	10½	1,344	San Nazario.....	12,286	80,867	10	1,621
Nausicaa.....	5,004		10½	1,369	San Patricio.....	12,029	80,648	10	1,879
Omphale.....	6,474	36,088	10½	1,842	San Quirino.....	11,877	83,439	10	1,615
Ophelia.....	6,474	36,088	10½	1,842	San Roberto.....	5,843	55,407	10	1,600
Pallas.....	5,500		10½	1,294	San Rosendo.....	5,890	56,535	10	1,639
Compagnie du Boleo Co., Guaymas, Mexico					San Salvador.....	5,891	56,535	10	1,639
Argyll.....	2,953	20,975	9	454	San Silvestre.....	5,805	55,407	10	1,600
Compagnie Venture-Weir, S/A, Paris, France					San Teodoro.....	6,233	56,650	10	880
Francunio II.....	5,046	44,430	9½		San Tiburcio.....	6,137	53,039	10	1,490
Companhia Shell, London, England					San Tirso.....	5,995	52,039	10	1,490
Shell IX.....	1,739	18,524	9	387	San Ubaldo.....	6,236	56,650	10	880
Compania Argentina de Petrole "Astra," Buenos Aires, Argentine					San Ugon.....	5,999	53,039	10	1,490
Astra.....	888	5,547	7½	108	San Valerio.....	5,998	53,039	10	1,490
Compania Cantabrica de Navigation, Bilbao, Spain					San Zefirino.....	6,433	57,126	10	905
Gobeo.....	3,346	26,976	8	420	San Zoticio.....	6,430	57,126	10	905
						5,582	43,769	10	900

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons	Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
<b>Eastern Navigation Co., Hong Kong, China</b>					<b>Canadulite</b>				
Ning Chow	510				Imperial	11,253			
<b>Emprez de Navagacao Luco-Marroquina, Lda., Lisbon, Portugal</b>					Imperial	796	5,390	10½	
Sunflower			9½	45	Imperial	2,253	19,600	9½	637
<b>European Shipping Co., Ltd., London, England</b>					Imperial	2,060	16,464	8	182
Olterra	5,051	49,560	9½		Mina Brea	4,145	39,641	10	676
<b>Holden Evans S.S. Co., New York</b>					Montrolite	7,116	113,400	11	
Holden Evans	3,254	30,684	8	697	Ontariolite	8,932		11	
<b>F. T. Everard &amp; Sons, Ltd.</b>					Reginolite			11	
Agility	522				Royalite	2,052	16,464	8	182
<b>Field Tank S.S. Co., Newcastle, England</b>					Sarnolite	2,060	16,464	8	182
Oilfield	5,387		11	930	Talaralite	2,631	23,128	9½	354
Wellfield	5,632		11	780	Torontolite	7,115	62,920	9½	1,077
<b>Fraser, Brace &amp; Clarke, Ltd., Montreal, Canada</b>					Vancolite	10,831	82,320	11½	
Newona	2,278	17,640	8	190	Victolite	10,825	82,320	11½	
<b>Freeport Sulphur Transportation Co., New York</b>					<b>Indo Burmah Petroleum Co., Ltd., London, England</b>				
Freeport Sulphur No. 1	2,588	19,600	10½	743	Shwedagon	3,391	29,344	9	450
Freeport Sulphur No. 6	4,487	35,712	10	804	<b>Interallied Maritime Council, New York</b>				
<b>French Government, Paris, France</b>					Hera	4,705	46,224	10½	607
Baku	5,400				Loki	5,451	53,300	10	910
Dordogne	9,718	94,570	10		Niobe	7,299	69,924	10	1,625
Flourdelys	5,179	43,120	11	954	Pawnee	4,972	49,600	9½	905
Le Long	4,800		13		Wotan	5,703	51,900	8	1,583
Rhone		31,715	10		<b>International Petroleum Co., Ltd., Toronto, Canada</b>				
<b>Freshmoor S.S. Co., Ltd.</b>					Iocoma	1,669	12,740	6½	126
Cynthiana	3,443	31,413	9	451	<b>Irish American Oil Co., Ltd., Dublin, Ireland</b>				
<b>Galena Navigation Co., Houston, Tex.</b>					Queen Maeva	4,634	46,060	9½	
Franklin	2,842	22,856	12	647	Queen Tailte	5,088	45,570	10½	1,400
Galena	5,056	41,405	11	1,371	<b>Italian Government, Rome, Italy</b>				
<b>F. Garolla</b>					Giove	5,088	34,519	10	540
Federico Garolla	2,186	20,286	8½	250	Nettuno	5,088	34,519	10	540
<b>General Petroleum Corp., Los Angeles, Calif.</b>					<b>Keigoro, Inukami</b>				
Emidio	6,900	66,049	11	1,739	Fumi Maru	2,024	15,484		
Lebec	6,900	66,049	11	1,739	<b>Kerguelen Sealing &amp; Whaling Co., Ltd., Cape Town, S. F.</b>				
Liebre	7,444	64,680	9½	900	Kildalkey	624	2,500	9	579
Lio	7,245	68,444			Kilfenora	610	2,500	9	579
Los Alamos	3,263	32,046	11	700	<b>A. F. Klaveness</b>				
Mojave	6,900	66,049	11	1,739	Storstad	9,000		11	
Tejon	7,005	66,197	11½	942	<b>K. Knudsen</b>				
Yorba Linda	6,900	64,680	9½	900	Ida Knutsen	8,913		11	
<b>Grace S.S. Co., Inc., New York, N. Y.</b>					<b>Koninklijke Paketv, Maats, Amsterdam, Holland</b>				
Nora	9,621	80,680	10½	1,150	Tarakan	1,642	8,990	10	235
<b>Guaranty Trust Co. of New York, Trustee, New York</b>					<b>H. Kuhnle</b>				
Bethore	8,257	108,680	11	3,715	Norne	4,906	46,512	8½	
Marore	8,215	108,680	11	2,677	<b>Kyodo Hambaisha Sekiyu K. K., Nagata Prefecture, Japan</b>				
Steeleore	8,215	108,680	11	2,677	Kyodo Maru	1,113	10,290	9	135
<b>Gulf Refining Co., New York</b>					<b>La Columbia Sta. Mar. Per. Trasp. di Pet. E' Derivati, Genoa, Italy</b>				
Currier	4,711	41,252	10	677	Fulgor	6,654	57,931	9½	1,400
Gulf of Mexico	7,807	82,196	11		Lampo	6,206	57,241	9½	1,350
Gulfcoast	5,188	46,280	11	673	Meteor	1,684	16,144	8½	780
Gulfking	6,561	62,238	12	982	Splendor	6,279	57,241	9½	1,350
Gulfland	5,276	46,385	11½	721	Vigor	6,650	57,931	9½	1,270
Gulflight	5,188	46,181	11½	721	<b>Lago Shipping Co., Ltd., London, England</b>				
Gulflight	5,225	46,181	11½	721	Francunio	737		7½	15
Gulfoil	5,188	46,439	11½	721	Inverampton	715	6,860	6½	24
Gulfoil	6,972	66,049	11	1,166	Invercaibo	2,372		11	78
Gulfpont	6,561	62,338	12	982	Invercorrie	1,126	7,517	9	70
Gulfprince	6,795	62,492	11½	982	Inverlago	2,360		11	78
Gulfqueen	7,239	69,620	10½	1,356	Inverrosa	2,372		11	78
Gulfstar	7,216	66,049	11	1,739	Inverruba	2,372		11	78
Gulfstate	6,859	69,620	10½	1,153	<b>Le Coq S.S. Co., Ltd., London, England</b>				
Gulftrade	5,188	46,181	11½	721	Le Coq	3,399		10	
Gulfstream	6,910	66,197	11½		<b>F. Leith, Buenos Aires, Argentine</b>				
Gulf of Venezuela	2,520	19,980	10	333	Astra II	4,476		9½	995
J. M. Guffey	3,737	32,147	11	678	<b>Les Petroleos D'Outre Mer. Societe Anonyme, Paris, France</b>				
Ligonier	3,737	19,000	10	227	Aragaz	5,050	42,785	11	1,493
Paraguana	1,977	14,494	10	638	Massis	5,029	42,715	11	1,493
Trinidadian	2,450	18,707	11	580	Sunik	5,017	42,715	11	1,493
Winifred	2,551		8½		<b>Lobitos Oilfields, Ltd., London, England</b>				
<b>Hadnot S.S. Corp.</b>					El Grillo	7,259	69,992	11½	1,890
Manatawny	5,030		11½	1,234	El Lobo	4,800	40,443	9½	1,194
<b>J. Haltermann</b>					El Oso	7,267	69,992	11½	1,890
Marianne	523				<b>Lucigen S.S. Co., Ltd., Liverpool, England</b>				
<b>Hannevig Corp. A/S, Oslo, Norway</b>					Lucigen	4,954	48,154	10	1,026
Ekvator	2,446		8	359	<b>Luciline Nav. Co., Ltd., London, England</b>				
<b>Hindustan Steam Shipping Co., Ltd., Newcastle, Eng.</b>					Emil Deutsch De La Meurthe	6,043	51,162	12	1,160
Daghestan	5,741		10½	1,589	Luciline	3,765	36,840	10	
Malistan	5,553	43,030	11½	1,227	<b>Luckenbach Terminals, Inc., New York</b>				
<b>Huasteca Petroleum Co., New York</b>					Mary Luckenbach	5,607	43,813	10½	443
Crudoil	1,370	15,680	10	113	<b>Lumina S.S. Co., Ltd.</b>				
<b>Hunting S.S. Co., Ltd., Newcastle, England</b>					Lumina	5,856	54,150	10	1,145
Bloomfield	4,455	39,984	9½	1,000	Luminous	4,753	40,479	10	793
Tynefield	5,900				<b>Lutetian Navigation Co., Ltd., London, England</b>				
<b>Hvalfangen A/S Rosshavet, Sandefjord, Norway</b>					Henri Deutsch De La Meurthe	6,042	51,170	10	1,160
Sir James Clark Ross	8,224				Lutetian	4,779	54,188	10	
<b>Havifanger A/S Vega</b>					<b>Maatschappi Motorschip Slidrecht, Rotterdam, Holland</b>				
Krommandoren I	6,547				Slidrecht	4,646		11	582
<b>Hvalfangerselsk Norge, Larvok, Norway</b>					<b>MacKintosh &amp; Co. (Gibraltar), Ltd., Gibraltar, Spain</b>				
Solstreif	4,643				Fionashell	2,443		9	396
<b>Hvalfangerakieselskap Odd, Sandefjord, Norway</b>					<b>Macoris S.S. Corp., San Pedro de Macoris, Dominica</b>				
Pythia	4,401	20,000	10		Sagua	1,970			
<b>Hvalfangakries Vestfold, Sandefjord, Norway</b>					<b>Malabar S.S. Co., Inc., New York</b>				
Peder Bogen	8,626		10		Malabar	8,375	64,850	10½	1,083
<b>Imperial Oil, Ltd., Toronto, Canada</b>									
Albertolite	8,461	61,740	10½						
Aalgarolite	8,754	61,740	10½						

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons	Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
Malacca S.S. Corp., New York					Olsen, Oliver J., San Francisco, Calif.				
Malacca	7,366	68,444	10	1,386	Palo Alto	6,144	54,711	10½	992
Malaysian Navigation Co., Manila, P. I.					Olympic S.S. Co., Seattle, Wash.				
Katherine	2,296				Olympic	5,335	34,230		1,280
Nuanu	988				Osaki Shosen K. K.				
Malston Co., Inc., New York					Hayatoma Maru	680			
Dillwyn	7,045	66,049	10	1,739	Mihara Maru	680			
Durango	7,257	66,049	10	1,732	Paget, Richard, London, England				
Halsey	7,225	66,049	10	1,732	Paul Paix	4,196	41,554	8½	
Hoxbar	7,009	66,049	10	1,665	Pan American Petroleum Transport Co., New York				
Hugoton	7,009	66,049	10	1,665	C. A. Canfield	6,156	55,762	10½	638
Imlay	7,005	66,197	10	825	Cerro Azul	8,870	86,270	12½	1,806
Mevania	7,311	66,197	10	825	Cerro Ebano	8,880	86,270	12½	1,806
Maritime Investment, Ltd., Liverpool, England					Charles E. Harwood	3,178	27,747	9½	220
Lucerna	3,247	30,240	9		Comet	2,486	19,600	9½	385
Masconomo G.m.b.H., Hamburg, Germany					Crampton Anderson	7,250	66,335	11	1,099
Gustav Schindler	2,295	16,500	9	530	Dean Emery	6,654	67,400	10½	1,368
Masconomo	4,534	41,160	9	1,178	Edward L. Doheny	5,871	54,367	9½	910
Matinicock S.S. Co., Inc., New York					Elisha Walker	7,035	64,720	10½	1,274
Matinicock	6,769	65,120	10	1,195	F. H. Wickett	7,753	81,980	10½	1,273
Mexican Petroleum Corp., New York					Franklin K. Lane	7,249	66,335	11	1,098
El Petrolero	630				Frederic Ewing	7,204	63,828	10½	695
Mineralolwerke Albrecht & Co., Hamburg, Germany					Frederic R. Kellogg	7,127	57,789	11	950
Rudolph Albrecht	3,227		10	700	Fueloil	1,370	15,680	10	113
Molasses & General Transport Co., London, England					George G. Henry	6,936	64,920	10½	701
Beechwood	4,229				George W. Barnes	6,492	63,070	10½	1,140
H. E. Moss & Co. Tankers, Ltd., Liverpool, England					Harold Walker	6,785	64,660	10½	1,043
Lucellum	5,184	47,451	10	954	Herbert G. Wylie	4,292	36,512	10½	475
Lumen	6,500	65,550	11		I. C. White	7,035	64,720	10½	1,374
Mount Hope S.S. Co., Inc.					J. M. Danziger	6,487	64,660	10½	1,046
Mexicano	2,265	18,110	9	454	J. Oswald Boyd	1,806	15,533		
Mountain Oil & Refining Co., New Orleans, La.					Mexoil	1,370	15,700	10	113
Silverbrook	5,674	64,700	10	1,672	Norman Bridge	4,323	35,251	10½	739
Muskogee S.S. Co., Inc., New York					Oscar D. Bennett	4,787	41,800	10½	308
Muskogee	7,034	67,760	10½	1,665	Panoil	1,370	15,700	10	113
N. V. Maats Stoomschip Barendrecht, Rotterdam, Holland					Paul H. Harwood	7,192	66,052	10½	679
Barendrecht	3,704	27,440	10		S. M. Spalding	7,176	64,835	10½	701
N. V. Maats Stoom Mijldrecht, Rotterdam, Holland					R. W. Stewart	7,707	81,980	10½	1,273
Mijldrecht	3,476	27,636	9½		W. L. Steed	6,450	63,070	10½	1,140
N. V. Maats Stoomschip Pendrecht, Rotterdam, Holland					William Green	6,785	64,660	10½	1,043
Pendrecht	1,589	16,519	8½	135	William H. Doheny	7,245	66,335	11	1,099
N. V. Maats Stoom. Wieldrecht, Rotterdam, Holland					Petroleum Maats La Corona, The Hague, Holland				
Wieldrecht	3,560	28,420	9½		Artemis	3,809	31,066	14	
N. V. Motorship Katendrecht, Rotterdam, Holland					Hermes	3,768	31,066		
Katendrecht	3,500				J. B. Aug. Kessler	5,131	43,610		580
N. V. Scheeps. Maats Palmijn, Amsterdam, Holland					Selene	3,739	31,066		
Sultan van Langkat	3,150	23,874	8½		Petroleum Navigation Co., New York				
N. V. Stoomvaart Maats Laga, Rotterdam, Holland					Federal	2,881	25,700	8½	375
Amrum	1,810				Republic	5,056	41,405	11	1,371
Usedom	1,810				Petroleum Navigation Co., Genoa, Italy				
Nafta Soc. Italiana Pel Petrolio Ed Affin, Genoa, Italy					Frisco	4,902	41,622	9½	120
Aureola	1,833				Pierce Navigation Co., New York				
Navajas, Alejandro, Bilbao, Spain					Pennant	3,253	25,480	6	570
El Gallo	685	4,410			Pittaluga, L., Genoa, Italy				
Nav. Gen. Italiana, Genoa, Italy					Pennsylvania	6,268	43,030	10½	1,623
Sangro	6,488		10½	1,423	Pure Oil S.S. Co., Philadelphia, Pa.				
New England Oil Refining Co., New York					W. E. Hutton	7,076	66,049	11	1,739
Pinthis	1,111		10	66	W. F. Burdell	7,044	66,049	11	1,739
New England Oil S. S. Co., New York					W. W. Mills	6,817	66,302	10½	1,411
Swiftarrow	8,207	67,463	10	824	Rederi Aktieselskap Krezimasko, Oslo, Norway				
Swiftagle	8,207	67,463	10	824	Liss	5,931	61,004	10½	1,342
Swiftlight	8,207	67,463	10	824	Rederi Aktieb Zoroaster, Stockholm, Sweden				
Swiftscout	8,207	67,463	10	824	Zoroaster	3,756		10	414
Swiftsure	8,207	67,463	10	824	Rederiaktiebloag Hoggarn				
Swiftwind	8,207	67,463	10	824	Svithiod	6,859	62,920	10½	1,077
Nihon Yusosen Kabushiki Kaisha, Tokyo, Japan					Rederiaktiebloag Transatlantic, Gothenburg, Sweden				
Horn Shell	2,413		9	424	Oljaren	5,481	58,908	11	615
Nippon Sekiyu Kabushika Kaisha, Tokyo, Japan					Richfield Oil Co., Los Angeles, Calif.				
Tora Maru	531	3,200	7		Richfield				
28 Nagate Maru	664	4,500	8		Rising Sun Petroleum Co., Ltd., Yokohama, Japan				
Northern Petroleum Tank S.S. Co., Ltd.					Circe Shell	2,810			
Sylvafjord	5,709				Orthio Maru	1,151	7,515	6¾	136
Norwegian American Line, Oslo, Norway					Ruetgerswerke Aktiengesellschaft, Berlin, Germany				
Foldenbjord	7,620	63,752	11	1,833	Julius Ruetgers	854		9	900
Oelwerke, Julius Schindler, Hamburg, Germany					Samengo & Mussinelli, Spezia, Italy				
Julius Schindler	2,770	27,490	9½	471	Maya	2,867	33,598	9	
Oil & Molasses Tankers, Ltd., London, England					Saxoleine S.S. Co., Ltd., Newcastle, England				
Tiverton	3,943				Petroleine	4,395	39,200	9½	900
Weehawken	2,784	24,892			Saxoleine	3,757	34,300	9	
Oil Tank S.S. Co., Ltd., London, England					Sheridan S.S. Co., Ltd., London, England				
Cordelia	6,533	64,347	10	1,137	Chuky	7,335	70,156	10	1,369
Hermione	5,200	46,566	10	830	Toco	7,337	70,156	10	1,369
Oil Transport Co., Baltimore, Md.					Sinclair Navigation Co., New York				
Clement Smith	7,506	68,404	10	1,412	Albert E. Watts	7,138	63,700	11	1,481
Old Time Molasses Co., Havana, Cuba					E. R. Kemp	4,887	44,100	10½	1,188
San Pasqual	6,486	54,711	10½	974	E. W. Sinclair	4,887	44,100	10½	1,188
					Eugene V. R. Thayer	7,138	63,700	11	1,481
					Gene Crawley	3,185	29,400	9½	477
					Harry Farnum	3,098	29,400	8½	516
					J. Fletcher Farrell	7,061	63,700	11	1,681
					Joseph M. Cudahy	7,053	63,700	10½	1,831
					Panuco	2,556	21,560	9	201
					Samuel L. Fuller	7,053	63,700	10½	1,834
					Tamesi	2,939	20,580	9	347
					W. L. Connelly	3,099	29,400	8½	515
					Wm. Boyce Thompson	7,061	63,700	11	1,681

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
<b>Sinclair Cuban Navigation Co., New York</b>				
Manuel Rionda	1,375	9,457	7½	210
W. E. Ogilvie	1,336	9,457	7½	210
<b>Skibs A/S Southern Queen, Oslo, Norway</b>				
Southern Queen	5,648			
<b>Soc. Anon. Lloyd Royal Belge, Antwerp, Belgium</b>				
Trivier	5,149			
<b>Soc. Aux. de Transports, Paris, France</b>				
General Gassouin			11	
Jules Cambon	5,084	44,880	9½	1,407
Marguerite Finaly	4,738	44,880	9½	1,407
<b>Soc. de Navigazione Savona, Rome, Italy</b>				
Volga	3,170	27,330	10	285
<b>Soc. di Nav. Alta Italia, Genoa, Italy</b>				
Superga	6,914		10	1,500
Stelvio	7,347		12	
<b>Soc. Franco Caspienne des Petroles, Soc. Anon., Paris, France</b>				
Hyrkania	5,227	46,503	11	826
<b>Soc. Nav. Italiane Cemento Armato, Genoa, Italy</b>				
Enrico, G.	662			
Persevera	2,452		7	
<b>Soc. Nazionali Olii Mineral, Genoa, Italy</b>				
Abruzzi	536			
Acheronte	611			
Atlas	2,005	14,382	9	488
Niobe	1,790			
Rapallo	6,467			
Recco	6,214			
Romagna	1,427	10,480	9	267
Stige	611			
<b>Soc. Nazionale di Navigation, Genoa, Italy</b>				
Ansaldo-Terso	5,483			
<b>Sociedad Comercial de Oriente, Barcelona, Spain</b>				
Conde de Churruca	4,461	37,904	11½	
Elcano	5,199	45,770		
<b>Societa Armatrice Italiana, Genoa, Italy</b>				
Luisiano	2,631	23,708	8	354
Olandsee	4,114	34,300	10	
Persiano	2,474	21,560		
<b>Societa di Navigazione Roma, Rome, Italy</b>				
Capena	5,859		10½	
Lanuvio	6,468		10	316
Rosario	5,468			
<b>Societa Esercizio Bacini, Genoa, Italy</b>				
<b>Societa Italo-Americano Pel. Petrolio</b>				
Arдор			11	
<b>Societe Anonyme D'Armement D'Industrie et de Commerce, Antwerp, Belgium</b>				
Arminco	4,004	34,810	9½	739
Emanuel Nobel	4,665	35,153	11	900
Lubraco	7,118	71,136	10½	914
Sunoco	6,999	65,550	11	1,292
<b>Societe Generale des Huiles de Petrole, Paris, France</b>				
Artabaze	434		6	17
Atar	321		5	
Cyrus	434		6	17
Nicator				
Tomirus				
<b>Societe Mazout Transport, Paris, France</b>				
C. I. P.	6,587	57,820	10½	1,947
Motrix	6,587		10½	1,947
<b>Societe Naphte Transport (Marseilles, France)</b>				
Capitaine Damiani	4,818	44,444	11	1,238
<b>South Georgia Co., Ltd., Leith, Scotland</b>				
Coronda	7,380		11	
<b>Southern Pacific Co., New York</b>				
Tamiahua	11,170	108,400	11	720
Topila	5,125	43,608	11	376
Torres	4,943	43,608	11	376
<b>Southern Whaling &amp; Sealing Co., Ltd., Liverpool, England</b>				
Southern Isles	3,186	25,480		
<b>Stag Line, Ltd., North Shields, England</b>				
Gloxinia	3,336		9	
<b>Standard Fruit &amp; S.S. Co., New Orleans, La.</b>				
Caloria	4,095	43,000	10	895
<b>Standard Oil Co. (California), San Francisco, Calif.</b>				
Alaska Standard	1,275	10,524	8½	
Captain A. F. Lucas	4,188	32,499	9½	845
Charlie Watson	1,770	15,368	9	
Col. E. L. Drake	4,221	32,299	9½	
D. G. Scofield	7,074	68,229	10½	
El Segundo	3,663	33,377	9½	
F. H. Hillman	9,835	100,378	9½	
H. M. Storey	9,838	100,378	10	
H. T. Harper	3,803	35,754	8½	
Hawaiian Standard	1,217	8,642	8	80
J. A. Moffett	6,521	55,116	9½	
J. C. Fitzsimmons	6,716	65,162	9	1,151
K. R. Kingsbury	7,251	68,279	10	
Lubrico	6,882	65,620	9½	
R. J. Hanna	7,095	63,913	9½	
Rubricmond	6,444	55,116	9	
S. C. T. Dodd	7,054	79,922	10	
Standard Service	1,271	10,539	8½	
W. S. Miller	6,984	62,698	10½	
W. S. Rheem	9,838	100,378	10	

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
<b>Standard Oil Co. (Ind.), Chicago</b>				
Renown	4,154	35,290	13	385
Wm. P. Cowan	5,429	54,000	13	501
<b>Standard Oil Co. (N. J.), New York</b>				
A. C. Bedford	9,485	99,980	10½	1,700
Benjamin Brewster	5,950	55,710	11	979
Caddo	6,224	55,300	11	1,800
Chas. G. Black	14,371	108,679	11½	
Charles Pratt	8,982	100,310	10½	1,623
E. T. Bedford	9,564	100,310	11	1,850
F. O. Barstow	9,004	100,310	10½	1,623
Fred W. Weller	9,485	99,980	10½	1,700
Geo. H. Jones	6,689	67,410	10½	1,490
Glenpool	5,257	53,310	10½	960
H. H. Rogers	8,807	100,310	10½	1,623
H. M. Flagler	8,208	75,240	10½	1,200
J. A. Bostwick	7,930	74,060	10½	1,220
J. A. Moffett, Jr.	6,521	55,116	9½	
J. H. Senior	1,156	11,496	8½	25
James McGee	9,552	100,220	10½	1,686
John D. Archbold	14,055	118,300	11	2,218
John Worthington	8,194	75,600	10½	1,295
Joseph Seep	6,972	67,620	9½	1,490
L. J. Drake	6,693	63,000	10½	1,151
Livingston Roe	8,194	75,600	10½	1,294
M. F. Elliott	7,053	64,430	11	1,540
O. T. Waring	5,580	55,710	11	979
Pioneer	5,075	44,880	9½	1,101
Polarine	4,046	39,650	9½	1,037
Princeton	5,081	44,880	9½	1,101
S. B. Hunt	6,841	67,410	10½	1,490
Standard	9,725	101,670	10½	1,483
T. J. Williams	8,212	74,410	10½	1,690
Thomas H. Wheeler	7,053	64,430	11	1,540
W. C. Teagle	9,552	100,220	9½	1,686
W. H. Libby	8,143	75,600	10½	2,295
W. H. Tilford	5,580	55,710	11	979
W. J. Hanna	7,112	67,620	10½	1,490
Walter Jennings	9,564	100,310	11	1,850
Wm. G. Warden	9,115	100,310	10½	1,623
Wm. Rockefeller	14,055	118,300	11	2,218
<b>Standard Transportation Co. (Del.), New York</b>				
Acme	6,879	58,800	10½	1,640
Aladdin	6,882	58,800	10½	1,737
Algonquin	7,230	58,800	10½	1,737
Argon	6,952	58,800	10½	1,737
Ario	6,952	58,800	10½	1,737
Astral	8,653	66,640	11	1,600
Broad Arrow	7,796	73,500	10½	1,256
China Arrow	8,404	73,500	10½	1,483
Dixie Arrow	8,046	73,500	10½	1,446
Empire Arrow	8,046	73,500	10½	1,446
Eocene	2,217	14,700	9½	380
India Arrow	8,328	73,500	10½	1,483
Japan Arrow	8,328	73,500	10½	1,483
Java Arrow	8,328	73,500	10½	1,483
Levant Arrow	8,046	73,500	10½	1,446
Rayo	3,664	29,400	10	624
Royal Arrow	7,794	73,500	10½	1,256
Socony	3,664	29,400	10	624
Standard Arrow	7,794	73,500	10½	1,256
Sylvan Arrow	7,797	73,500	10½	1,256
Vesta	3,663	29,400	10	624
Yankee Arrow	8,046	73,500	10½	1,446
<b>Standard Transportation Co., Ltd. (Hong Kong), New York</b>				
Satanta	5,316	43,610	10½	1,100
Shabonee	5,167	40,474	10	1,410
Tacoma	6,838	59,094	10	1,538
Tahchee	6,508	59,094	10	1,241
Tamaha	6,496	59,094	10	1,452
Tascatusa	6,499	59,094	10	1,451
Tecumsch	6,828	59,094	10	1,528
Wabasha	5,864	46,060	10	
Winamac	5,767	51,352	10½	1,039
<b>Steamer Freeport Corp., New York, N. Y.</b>				
City of Freeport	4,469	38,198	10	862
<b>Steamer Rochelle, Ltd., The, Vancouver, B. C.</b>				
Rochelle	1,487	8,400	9½	266
<b>Steaua Romana, Bucharest, Roumania</b>				
Ludovic Mrazec	896			160
Principele Barbu Stirbey	3,051		9	595
Steaua Romana	5,311		9	1,088
<b>Sun Oil Co., Philadelphia</b>				
Atlantic Sun	6,667	67,883	10½	1,234
Chester Sun	6,669	68,110	10½	1,368
Delaware Sun	8,964	84,564	10½	2,450
J. N. Pew	9,074	94,450	10½	2,494
Paraguay	2,627	25,186	10	
Pennsylvania Sun	8,862	86,291	13½	1,977
Sabine Sun	6,728	68,110	10½	1,300
Sun	4,837	47,040	10	799
Sunbeam	6,664	68,110	10½	1,369
Sunoil	7,057	67,704	10½	1,369
<b>Sun Shipbuilding Co., Chester, Pa.</b>				
Bidwell	7,050	68,444	10½	967
Miller County	7,050	68,444	10½	967
<b>Sun Shipping Co., Ltd., London, England</b>				
Cape St. Agnes	5,134			
<b>Tankdampfer-Gesellschaft Ossag m.b.H., Hamburg, Germany</b>				
Ossag	2,793		10	330
<b>Tankers, Ltd., London, England</b>				
Scottish American	6,981		10½	1,053
Scottish Bard	5,549		11	840
Scottish Borderer	6,996	58,000	10½	
Scottish Castle	7,417		11	1,420
Scottish Maiden	6,993	58,000	10½	1,078
Scottish Minstrel	6,998	49,560	10½	1,015

Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons	Vessel	Gross Tons	Tankage 50 Gallon Barrels	Speed Knots	Bunker Capacity Tons
Scottish Musician.....	6,998	49,560	10½	.....	<b>United States Shipping Board, Washington, D. C.</b>				
Scottish Standard.....	6,999	49,560	10½	1,090	Baldbutte.....	6,449	63,067	10½	1,112
Scottish Strath.....	7,417	49,560	11	1,420	Baldhill.....	6,413	63,067	10½	1,112
<b>Tonsberg Hvalfangeri Akt., Tonsberg, Norway</b>					Bessemer.....	4,924	47,282	10	1,292
Busen.....	7,877	.....	11	.....	Brandywine.....	4,969	47,282	10	1,292
Strombus.....	6,163	52,724	9	1,475	Cabrille.....	5,030	40,575	11	1,371
<b>The Texas Company, New York</b>					Castana.....	5,030	37,577	11½	1,234
Alabama.....	2,801	25,884	9	975	Cecil County.....	7,641	68,444	10	1,386
Aryan.....	6,784	63,028	10½	1,580	Chestnut Hill.....	4,936	47,282	11	963
Derbyline.....	7,063	67,265	11	1,739	Cuyamaca.....	6,486	54,711	10½	974
Dirigo.....	6,768	63,028	10½	1,580	Dannedaiké.....	4,310	38,198	10	862
Dungannon.....	7,257	67,265	11	1,739	Darden.....	5,189	41,834	10½	628
Georgia.....	5,106	46,729	10½	650	Dartford.....	5,186	41,834	10½	628
Harvester.....	6,727	63,028	10½	1,580	Dilworth.....	7,045	66,049	11	1,739
Illinois.....	6,702	63,028	10½	1,580	Dinsmore.....	6,144	54,711	10½	992
Lightburne.....	6,784	63,028	10½	1,580	District of Columbia.....	7,641	68,444	10	1,386
Louisiana.....	2,849	24,462	9	1,100	Gladysbe.....	5,186	41,834	10½	628
New Jersey.....	6,740	63,028	10½	1,580	Hagan.....	6,414	68,067	10½	1,112
New York.....	6,678	63,028	10½	1,580	Hampton Roads.....	7,529	68,444	10	1,386
Occidental.....	6,728	62,961	10½	1,580	Hoven.....	7,071	66,049	11	1,666
Pennsylvania.....	6,666	62,961	10½	1,580	Inspector.....	5,036	25,695	11½	1,222
Reaper.....	6,774	63,028	10½	1,580	John M. Connelly.....	4,939	47,282	10	963
Roanoke.....	6,784	63,028	10½	1,580	Kehuku.....	5,107	40,575	10	1,371
Shenandoah.....	6,768	63,028	10½	1,580	Kekoskee.....	5,124	40,575	10½	1,371
Solitaire.....	3,350	30,569	10	442	Kishocoquillas.....	5,039	.....	11½	1,222
Texas.....	6,678	62,961	10½	1,580	Latham.....	6,287	54,711	10½	992
Virginia.....	6,666	62,961	10½	1,580	Lilmae.....	5,186	41,834	10½	628
<b>Tide Water Oil Co., New York</b>					Meton.....	7,311	66,197	11	935
Byron D. Benson.....	7,953	75,900	10½	1,729	Moffit.....	6,144	54,711	10½	992
David McKelvy.....	6,821	65,470	10½	1,480	Romulus.....	5,104	40,575	10½	1,371
Robert E. Hopkins.....	6,625	66,036	10½	1,441	Salina.....	7,312	66,197	11½	936
Samuel Q. Brown.....	6,625	66,036	10½	1,440	Sharon.....	4,936	47,282	10	1,200
Veedol.....	1,224	10,290	9	100	Stockton.....	7,294	66,197	11	936
<b>Toyo Kisen Kabushiki Kaisha, Tokyo, Japan</b>					Tuxpanoil.....	7,245	68,444	10	1,386
Kiyo Maru.....	9,049	23,100	10	834	<b>Vacuum Oil Co., New York</b>				
<b>Tracy, M. &amp; J., New York</b>					Bayonne.....	1,111	10,378	10	60
Tracy Bros.....	5,731	64,700	10	1,672	Birkenhead.....	6,960	67,350	11	1,579
<b>Trinidad Central Oilfields, Ltd., London, England</b>					Chas. M. Everest.....	5,373	62,230	11	1,048
Tricentol.....	5,841	55,408	11¼	1,550	Gargyle.....	7,002	67,350	11	1,579
<b>Union Oil Co. of California, Los Angeles</b>					Olean.....	7,084	64,104	11	1,440
Cathwood.....	7,072	66,049	11	1,739	Paulsboro.....	6,699	61,754	11	1,700
Deroche.....	7,059	66,049	11	1,739	Rochester.....	6,836	61,463	11	1,759
La Brea.....	6,655	63,000	9½	625	Vacoil.....	4,218	38,830	10	862
La Placencia.....	8,272	74,088	11	1,271	Vacuum.....	7,010	68,450	11	1,414
La Purisima.....	7,500	45,276	11½	354	<b>Vacuum Oil Co., London, England</b>				
Los Angeles.....	6,872	57,624	9½	1,276	Mobiloil.....	5,090	43,000	11½	1,258
Montebello.....	8,272	74,088	11	1,274	Wandsworth Works.....	4,926	35,000	11½	1,000
Oleum.....	2,998	29,645	9	169	<b>Valetta S.S. Co., Ltd.</b>				
Santa Maria.....	8,088	82,440	11	1,165	Valetta.....	4,903	.....	11	1,509
Utacarbon.....	7,076	66,049	11	1,739	<b>Vandura S.S. Co., Ltd.</b>				
Warwick.....	4,469	38,198	10	862	Vandura.....	4,870	.....	11	1,509
<b>Union Petroleum Co. of Calif.</b>					<b>Venezuela Gulf Oil Co., Pittsburgh</b>				
Radiant.....	2,486	19,600	9½	385	Cabimas.....	1,596	.....	.....	.....
<b>Union S.S. Co., Los Angeles, Calif.</b>					<b>Villian &amp; Fassio, Genoa, Italy</b>				
Coalinga.....	7,387	62,563	10	1,310	Jole Fassio.....	5,263	43,120	10	1,100
Lansing.....	4,561	35,587	10	541	<b>Vimont &amp; Cie., A., Marseilles, France</b>				
<b>Union S.S. Co., Los Angeles</b>					Jules Henry.....	2,505	15,484	8½	11,496
Otokio.....	7,277	.....	10½	910	<b>Waage Shipping Co., Oslo, Norway</b>				
<b>United Fruit Tanker Corp., Boston</b>					Raila.....	5,500	.....	.....	.....
Camden.....	6,653	53,508	11	987	<b>Westfal-Larsen &amp; Co. A/S, Bergen, Norway</b>				
<b>United States Government (Navy Dept.), Washington, D. C.</b>					Davanger.....	7,102	62,280	10½	1,000
Arethusa.....	3,367	27,032	10	.....	Malmanger.....	7,078	61,823	10½	1,000
Brazos.....	7,449	44,612	14	924	Nordanger.....	9,297	.....	11	.....
Cuyama.....	7,607	44,612	14	824	Varanger.....	9,330	.....	11	.....
Kanawha.....	7,404	44,612	14¼	824	<b>Wilhelm Wilhelmsen, Oslo, Norway</b>				
Keweah.....	7,253	52,956	11	1,288	Belridge.....	7,020	66,640	10½	1,323
Laramie.....	7,252	52,956	11	1,288	La Habra.....	7,021	68,902	10½	1,323
Mattole.....	7,252	52,956	11	1,288	Madrono.....	5,854	53,659	11½	1,145
Maumee.....	7,894	44,612	14	824	Mantilla.....	5,660	53,659	11½	1,473
Neches.....	7,383	44,550	14	828	Maricopa.....	6,960	66,640	10½	1,340
Patoke.....	8,267	66,690	9¾	1,109	Mendocino.....	7,032	68,906	10½	1,323
Pecos.....	7,383	44,550	14	828	Mirita.....	5,845	53,659	10½	1,165
Ramapo.....	8,246	66,690	11¼	1,109	Mirlo.....	7,455	71,398	11	1,241
Rapidan.....	8,246	66,690	9½	1,109	Montana.....	6,970	68,906	11½	1,323
Robert L. Barnes.....	.....	17,952	8½	165	San Joaquin.....	6,987	68,908	10½	1,323
Salinas.....	8,246	66,690	10½	1,109	<b>Wrangel &amp; Co., H. M., Haugesund, Norway</b>				
Sapelo.....	8,246	66,690	11	1,109	Rey Alfonso.....	5,772	.....	.....	.....
Sara Thompson.....	2,691	22,892	9	494	<b>Reported Seized by Soviet Government at Batum in 1922</b>				
Sepulga.....	8,266	66,690	10½	1,109	Lady Elinor.....	1,624	10,780	.....	.....
Tippecanoe.....	8,266	66,690	10½	1,109					
Trinity.....	8,266	66,690	11¼	1,109					



## FUEL OIL BUNKERING STATIONS THROUGHOUT THE WORLD

	Storage Capacity		Storage Capacity		
ALGERIA					
Algiers—Anglo-Persian Oil Co., Ltd.....		Asiatic Pet. Co., Ltd.....	110,000		
Cran—Anglo-Persian Oil Co., Ltd.....		Mexican Pet. Co.....	165,000		
ARABIA					
Aden—Anglo-persian Oil Co., Ltd.....		*Union Oil Co. of Calif.....	110,000		
Perim—*Asiatic Petroleum Co., Ltd.....		Texas Co.....	110,000		
ARGENTINA					
Buenos Aires—*West India Oil Co.....	66,000	United Fruit Co.....	110,000		
Anglo-Mex. Pet. Co., Ltd.....	212,000	U. S. Navy.....	150,000		
Mexican Pet. Corp.....	160,000	Panama Canal (U. S.).....	249,000		
General Fuel Co.....	160,000	Arrow Oil Co.....	110,000		
General Pet. Corp.....	160,000				
Campana—*West India Oil Co.....	300,000	CAPE VERDE ISLANDS			
AUSTRALASIA					
Adelaide—*Asiatic Pet. Co., Ltd.....		St. Vincent—Asiatic Pet. Co., Ltd.....	110,000		
Freemantle—Anglo-Persian Oil Co., Ltd.....	55,000	*Millers & Corys (Lighterage).....			
Melbourne—*Asiatic Pet. Co., Ltd. (B. I. O. Co., Ltd.).....	40,000	CELEBOS			
Anglo-Persian Oil Co., Ltd.....	65,000	Macassar—*Asiatic Pet. Co., Ltd.....			
Commonwealth Oil Refineries.....	33,000	CERAM			
Sydney—*Asiatic Pet. Co., Ltd. (B. I. O. Co., Ltd.).....	120,000	Boelebali—*Asiatic Pet. Co., Ltd.....			
Anglo-Persian Oil Co., Ltd.....	65,000	CHILE			
Union S. S. Co.....	65,000	Antofagasta—Asiatic Pet. Co., Ltd.....			
AZORES				*Union Oil Co. of Calif.....	
Ponta Delgada—Tagus Oil Co., Ltd.....	165,000	Arica—W. R. Grace & Co.....			
BELGIUM				Iquique—Asiatic Pet. Co., Ltd.....	
Antwerp—*Petroleum Industrie Maats.....	100,000	Union Oil Co. of Calif.....			
†Asiatic Pet. Co., Ltd.....		Mejillones—Union Oil Co. of Calif.....			
Anglo-Persian Oil Co., Ltd.....		Taltal—Union Oil Co. of Calif.....			
BERMUDA				Tecopilla—Union Oil Co. of Calif.....	
Hamilton—West India Oil Co.....	55,000	Asiatic Pet. Co., Ltd.....			
United States Shipping Board.....		Valparaiso—*International Pet. Co., Ltd.....	15,000		
BORNEO				Asiatic Pet. Co., Ltd.....	
Balek Papan—*Asiatic Pet. Co., Ltd.....	50,000	*Union Oil Co. of Calif.....			
Mira (Sarawak)—*Asiatic Pet. Co., Ltd.....		CHINA			
Pulo Bukom—*Asiatic Pet. Co., Ltd.....		Canton—*Asiatic Pet. Co., Ltd.....			
Pulo Samboe—*Asiatic Pet. Co., Ltd.....		Hankow—*Asiatic Pet. Co., Ltd.....			
Tarakan—Asiatic Pet. Co., Ltd.....	50,000	Hong Kong—*Standard Oil Co. of New York.....	185,000		
BRAZIL				Ichang—*Asiatic Pet. Co., Ltd.....	
Bahia—Caloric Co. (Mex. Pet.).....		Shanghai—*Standard Oil Co. of New York.....	192,000		
Anglo-Mexican Pet. Co.....		Chchin—*Asiatic Pet. Co., Ltd.....			
Para—Caloric Co. (Mex. Pet.).....		CUBA			
Anglo-Mexican Pet. Co., Ltd.....		Antilla—Texas Co.....			
Pernambuco—Caloric Co. (Mex. Pet.).....		Cienfuegos—West India Oil Co.....	55,000		
Anglo-Mexican Pet. Co., Ltd.....		Texas Co.....			
Rio de Janeiro—Standard Oil Co. of Brazil.....	132,000	Havana—West India Oil Co.....	55,000		
Caloric Co. (Mex. Pet.).....		Asiatic Pet. Co., Ltd.....			
*Anglo-Mexican Pet. Co., Ltd.....	105,000	Matanzas—Sinclair & Cuban Oil Co.....			
Santos—Caloric Co. (Mex. Pet.).....	55,000	Texas Co.....			
Anglo-Mexican Pet. Co., Ltd.....	55,000	Neuvas—West India Oil Co.....	55,000		
Cia Unico Combustiveis.....	55,000	DENMARK			
BRITISH EAST AFRICA				Aalborg—†Det Danske Petroleums Akt.....	
Mombasa—*Asiatic Pet. Co., Ltd.....		Aarles—†Det Danske Petroleums Akt.....			
Anglo-Persian Oil Co., Ltd.....		Copenhagen—Asiatic Pet. Co., Ltd.....			
BRITISH WEST INDIES				Frederies—Anglo-Persian Oil Co., Ltd.....	
Trinidad—*United British Oil Fields of Trinidad.....		Nyborg—†Det Danske Petroleums Akt.....			
BULGARIA				DUTCH WEST INDIES	
Bourgas—Standard Oil Co. of New York.....		West India Oil Co.....	55,000		
CANARY ISLANDS				*Curacao Pet. Co. (Asiatic).....	175,000
Las Palmas—*Asiatic Pet. Co., Ltd.....	110,000	EGYPT			
CANADA				Alexandria—Asiatic Pet. Co., Ltd.....	110,000
Fort William—Imperial Oil, Ltd.....	10,000	Port Sudan—*Asiatic Pet. Co., Ltd.....			
Halifax—*Imperial Oil, Ltd.....	126,000	FRANCE			
Hamilton—Imperial Oil, Ltd.....	50,000	Denges—Anglo-Persian Oil Co., Ltd.....			
Levis (Que.)—*Imperial Oil, Ltd.....	70,000	Dunkirk—Anglo-Persian Oil Co., Ltd.....			
Montreal—Imperial Oil, Ltd.....	127,000	Havre—Asiatic Pet. Co., Ltd.....			
Asiatic Pet. Co., Ltd.....	30,000	Anglo-Persian Oil Co., Ltd.....			
Sarnia—Imperial Oil, Ltd.....	225,000	Marseilles—*Asiatic Pet. Co., Ltd.....			
Toronto—Imperial Oil, Ltd.....	50,000	Anglo-Persian Oil Co., Ltd.....			
Prince Rupert—*Imperial Oil, Ltd.....	110,000	Rouen—*Asiatic Pet. Co., Ltd.....			
St. Johns (N. B.)— { Imperial }.....	55,000	St. Nazaire—Asiatic Pet. Co., Ltd.....			
Quebec—St. Lawrence Independent Oil Co.....	46,000	GERMANY			
Vancouver—*Imperial Oil, Ltd.....	64,000	Hamburg—*Deutsche-Amerikanische Petroleum Gesell... ..	200,000		
Asiatic Pet. Co., Ltd.....		*Asiatic Pet. Co., Ltd.....	100,000		
*Union Oil Co. of Calif.....	210,000	Deutsche Erdoel Akt.....	60,000		
Victoria—Imperial Oil, Ltd.....	5,000	*Hugo Stinnes-Riebeck .....			
Esqui Mault—Union Oil Co. of Calif.....	43,000	Nordenham—*Deutsche-Amerikanische Petroleum Gesell.....	50,000		
CANAL ZONE				Ostermoor—*Hugo Stinnes-Riebeck.....	60,000
Balboa—*West India Oil Co.....	65,000	Holtan—*Hugo Stinnes-Riebeck.....	60,000		
*Asiatic Pet. Co., Ltd.....	110,000	Stetten—Hugo Stinnes-Riebeck.....			
*Union Oil Co. of Calif.....	74,000	Kiel—Hugo Stinnes-Riebeck.....			
U. S. Shipping Board.....	50,000	Brunsbüttel—Hugo Stinnes-Riebeck.....			
Panama Canal (U. S.).....	55,000	Emden—Hugo Stinnes-Riebeck.....			
U. S. Navy.....	94,000	Flensburg—Hugo Stinnes-Riebeck.....			
Arrow Oil Co.....	67,000	GIBRALTAR			
Cristobal—West India Oil Co.....	55,000	Gibraltar—Asiatic Pet. Co., Ltd.....			
				British Government.....	Very large
				GREECE	
				Piraeus—*Standard Oil Co. of New York.....	42,500
				Asiatic Pet. Co., Ltd.....	
				HAWAIIAN ISLANDS	
				Honolulu—*Standard Oil Co. (Calif.).....	122,000
				*Union Oil Co. of Calif.....	110,000
				Associated Oil Co.....	110,000

\*Indicates diesel fuel oil also available. †Indicates diesel oil only available. Figures in column headed "Storage Capacity" are barrels of 42 gallons, except where followed by "†", which indicates tons.

Amsterdam—\*Petroleum Industrie Maats. 65,000  
Asiatic Pet. Co., Ltd.  
Rotterdam—\*Petroleum Industrie Maats. 80,000  
\*Asiatic Pet. Co., Ltd.

	Storage Capacity		Storage Capacity
<b>INDIA</b>		<b>SUMATRA</b>	
Bombay—*Asiatic Pet. Co., Ltd.	26,000	Palembang—*Asiatic Pet. Co., Ltd.	50,000
Anglo-Persian Oil Co., Ltd.		Pangkalan Beranden—*Asiatic Pet. Co., Ltd.	50,000
Colombo—*Asiatic Pet. Co., Ltd.	28,000		
Anglo-Persian Oil Co., Ltd.		<b>SWEDEN</b>	
Karachi—*Asiatic Pet. Co., Ltd.	28,000	Malmo—†Sydsvenska Petroleum Akt.	
Anglo-Persian Oil Co., Ltd.		†Asiatic Pet. Co., Ltd.	
Madras—*Asiatic Pet. Co., Ltd.	28,000	Gothenburg—†Vestrustens Pet. Aktiebolaget	75,000
Anglo-Persian Oil Co., Ltd.		†Asiatic Pet. Co., Ltd.	
Rangoon—Anglo-Persian Oil Co., Ltd.		Helsingborg—†Skanska Pets. Akt.	
		†Krooks Petroleum & Olje Akt.	
		Stockholm—†Asiatic Pet. Co., Ltd.	
<b>ITALY</b>		<b>TUNIS</b>	
Genoa—*Societa Italo-Amer. Pel. Pet.	62,000	Bizerta—*Societa Italo-Amer. Pel. Pet.	230,000
*Asiatic Pet. Co., Ltd.			
Leghorn—†Asiatic Pet. Co., Ltd.		<b>TURKEY</b>	
Palermo—†Asiatic Pet. Co., Ltd.		Constantinople—*Standard Oil Co. of New York	100,000
Trieste—Asiatic Pet. Co., Ltd.			
Venice—*Asiatic Pet. Co., Ltd.		<b>UNITED KINGDOM</b>	
Vado—*Asiatic Pet. Co., Ltd.		Aberdeen—Asiatic Pet. Co., Ltd.	
<b>JAPAN</b>		Avonmouth—*Anglo-American Oil Co., Ltd.	
Aomori—*Asiatic Pet. Co., Ltd.	60,000	Asiatic Pet. Co., Ltd.	
Itosaki—Standard Oil Co. of New York	40,000	Anglo-Persian Oil Co., Ltd.	
Magasaki—Standard Oil Co. of New York	59,000	British Mex. Pet. Co., Ltd.	1,600t
*Asiatic Pet. Co., Ltd.	17,000	Barrow—*Anglo-American Oil Co., Ltd.	
Saitosaki—*Asiatic Pet. Co., Ltd.	25,000	Barton—*Asiatic Pet. Co., Ltd.	
Yokohama—*Asiatic Pet. Co., Ltd.		Belfast—*Anglo-American Oil Co., Ltd.	
		*British Mex. Pet. Co., Ltd.	8,000t
<b>JAVA</b>		Brixham—*Anglo-American Oil Co., Ltd.	
Batavia—*Asiatic Pet. Co., Ltd.	30,000	Dover—Asiatic Pet. Co., Ltd.	
Sourabaya—*Asiatic Pet. Co., Ltd.		British Mex. Pet. Co., Ltd.	
<b>MALTA</b>		Fishguard—British Mex. Pet. Co., Ltd.	
Le Valetta—*Asiatic Pet. Co., Ltd.		Glasgow—*Anglo-American Oil Co., Ltd.	
<b>MEXICO</b>		Asiatic Pet. Co., Ltd.	
Puerto Mexico—*Asiatic Pet. Co., Ltd.	50,000	Anglo-Persian Oil Co., Ltd.	
Salina Cruz—*Asiatic Pet. Co., Ltd.	45,000	*British Mex. Pet. Co., Ltd.	20,000t
Tampico—Cia Transcontinental De Petroles, S. A.	100,000	Grangemouth—*Anglo-American Oil Co., Ltd.	
Tampico—*La Corona (Asiatic)	165,000	Anglo-Persian Oil Co., Ltd.	
Huasteca Pet. Co.		Granton—†Asiatic Pet. Co., Ltd.	
New England Fuel Oil Co.		Hull—*Anglo-American Oil Co., Ltd.	
Tuxpam—*Anglo-Mex. Pet. Co.		*Asiatic Pet. Co., Ltd.	30,000t
Vera Cruz—Anglo-Mex. Pet. Co.		Anglo-Persian Oil Co., Ltd.	
		Jarrow—*Asiatic Pet. Co., Ltd.	
<b>MOROCCO</b>		Anglo-Persian Oil Co., Ltd.	
Ceuta—Lambert Bros.		Leith—Anglo-Persian Oil Co., Ltd.	
<b>NATAL</b>		Liverpool—*Anglo-American Oil Co., Ltd.	
Durban—Asiatic Pet. Co., Ltd.		*Asiatic Pet. Co., Ltd.	
Anglo-Persian Oil Co., Ltd.		Anglo-Persian Oil Co., Ltd.	
<b>NEW ZEALAND</b>		*British Mex. Pet. Co., Ltd.	31,000t
Wellington—Union S. S. Co.		London—*Anglo-American Oil Co., Ltd.	
<b>NORWAY</b>		*Asiatic Pet. Co., Ltd.	20,000t
Bergen—†Vestlandske Petroleum Compagn.	50,000	Anglo-Persian Oil Co., Ltd.	
Oslo (Steilene)—†Ostlandske Petroleum Compagn.	63,000	*British Mex. Pet. Co., Ltd.	Large
Oslo—†Asiatic Pet. Co., Ltd.		Manchester—*Anglo-American Oil Co., Ltd.	
*Anglo Persian Oil Co., Ltd.		Anglo-Persian Oil Co., Ltd.	
Svolvaer—†Asiatic Pet. Co., Ltd.		Newcastle—*Anglo-American Oil Co., Ltd.	
Vallo—†Vallo Oljeraffinerie		Newport—*Anglo-American Oil Co., Ltd.	
		Southampton—*Anglo-American Oil Co., Ltd.	
<b>PERSIA</b>		*Asiatic Pet. Co., Ltd.	
Abadan—*Anglo-Persian Oil Co., Ltd.		Anglo-Persian Oil Co., Ltd.	
		*British Mex. Pet. Co., Ltd.	88,000t
<b>PERU</b>		South Shields—*British Mex. Pet. Co., Ltd.	16,000t
Callao—W. R. Grace & Co.		Sunderland—*Anglo-American Oil Co., Ltd.	
Talara—*International Pet. Co., Ltd.	7,000	Swansea—Anglo-Persian Oil Co., Ltd.	
<b>PHILIPPINE ISLANDS</b>			
Cebu—*Asiatic Pet. Co., Ltd.		<b>UNITED STATES</b>	
Iloilo—*Asiatic Pet. Co., Ltd.		Aberdeen, Wash.—Standard Oil Co. (Calif.)	35,000
Manila—*Asiatic Pet. Co., Ltd.		Astoria, Ore.—Standard Oil Co. (Calif.)	35,000
		Union Oil Co. of Calif.	
<b>PORTO RICO</b>		Avon, Calif.—Associated Oil Co.	
San Juan—West India Oil Co.	55,000	Baltimore, Md.—*Standard Oil Co. (N. J.)	200,000
Asiatic Pet. Co., Ltd.		Mexican Petroleum Co.	440,000
Texas Co.	30,000	Prudential Oil Co.	55,000
Ponce—Texas Co.	64,000	Inter-Ocean Oil Co.	110,000
<b>PORTUGAL</b>		Baton Rouge, La.—*Standard Oil Co. of La.	350,000
Lisbon—*Lisbon Coal & Oil Fuel Co., Ltd. (Asiatic)	90,000	Baytown, Tex.—*Humble Oil & Rfg. Co.	100,000
		Beverly, Mass.—Gulf Ref. Co.	
<b>ROUMANIA</b>		Boston, Mass.—Standard Oil Co. of New York	
Constantza—*Romano-Americana		Beacon Oil Co.	
*Asiatic Pet. Co., Ltd.		Mexican Petroleum Co.	
Bangkok—*Asiatic Pet. Co., Ltd.	6,000	Texas Co.	
<b>SOUTH AFRICA</b>		Brunswick, Ga.—Atlantic Ref. Co.	
Capetown—*Asiatic Pet. Co., Ltd.	70,000	Texas Co.	
Anglo-Persian Oil Co., Ltd.		Charleston, S. C.—*Standard Oil Co. (N. J.)	150,000
<b>SPAIN</b>		Texas Co.	
Barcelona—*Asiatic Pet. Co., Ltd.		Destrehan, La.—Mexican Petroleum Co.	
Bilbao—*Asiatic Pet. Co., Ltd.		Eureka, Calif.—Standard Oil Co. (Calif.)	
Almeria—*Almeria Bunkering Depots, Ltd.		Everett, Mass.—Beacon Oil Co.	37,000
		Everett, Wash.—General Pet. Co.	
<b>STRAITS SETTLEMENTS</b>		Fall River, Mass.—Mexican Petroleum Co.	75,000
Penang—*Asiatic Pet. Co., Ltd.	12,000	New England Rfg. Co.	
Sebang—*Asiatic Pet. Co., Ltd.	75,000	Galveston, Tex.—*Humble Oil & Rfg. Co.	
Singapore—Standard Oil Co. of New York	53,000	Mexican Petroleum Co.	
*Asiatic Pet. Co., Ltd.	50,000	Gulf Refining Co.	
		Texas Co.	
<b>SUEZ CANAL</b>		National Oil & Transport Co.	
Port Said—Standard Oil Co. of New York	59,000	Pierce Oil Corp.	
Asiatic Pet. Co., Ltd.	130,000	Gulport, Miss.—Texas Co.	
Anglo Persian Co., Ltd.		Houston, Texas—Galena Signal Oil Co.	
Suez—*Asiatic Pet. Co., Ltd.		Pierce Oil Corp.	
		Sinclair Oil Ref. Co.	
		Texas Co.	
		Jacksonville, Fla.—Mexican Petroleum Co.	
		Texas Co.	
		Gulf Ref. Co.	
		Juneau, Alaska—Alaska Juneau Mining Co.	
		Ketchikan, Alaska—*Standard Oil Co. (Calif.)	
		Kettle Pt., R. I.—Mexican Petroleum Co.	39,000
		Key West, Fla.—Texas Co.	
		Los Angeles, Calif.—General Pet. Corp.	
		Union Oil Co.	

UNITED STATES—(Continued)		Storage Capacity		Storage Capacity
Mobile, Ala.—Texas Co.			Portland, Me.—Standard Oil Co. of N. Y.	
Martinez, Calif.—Shell Co. of California			Mexican Petroleum Co.	
Monterey, Calif.—Associated Oil Co.			Port San Luis, Calif.—Union Oil Co. of Calif.	
New Bedford, Mass.—Texas Co.			Port Tampa, Fla.—Mexican Petroleum Co.	
New London, Conn.—Texas Co.			Providence, R. I.—Standard Oil Co. of N. Y.	
New Orleans, La.—*Standard Oil Co. of La.			Mexican Petroleum Co.	
Mexican Petroleum Co. of Louisiana			Texas Co.	
Gulf Refining Co.			Richmond, Calif.—*Standard Oil Co. of Calif.	120,000
Sinclair Oil Rfg. Co.			San Diego, Calif.—*Standard Oil Co. of Calif.	34,000
Texas Co.			Union Oil Co. of Calif.	35,000
National Petroleum Corp.			San Francisco, Cal.—*Standard Oil Co. of Calif.	
New Orleans Rfg. Co. (R. D.)			*Shell Co. of Calif. (Asiatic)	20,000
Chalmette Oil Ref. Co.			*Union Oil Co. of Calif.	35,000
Winship & Co.			Associated Oil Co.	62,000
New York, N. Y.—*Standard Oil Co. (N. J.)	500,000		General Petroleum Co.	
Standard Oil Co. of N. Y.			San Pedro, Calif.—*Standard Oil Co. of Calif.	250,000
*Asiatic Pet. Co., Ltd.	Floating		Shell Co. of Calif. (Asiatic)	
Mexican Petroleum Co.			*Union Oil Co. of Calif.	
Texas Co.			General Pet. Co.	
Gulf Refining Co.			Savannah, Ga.—Texas Co.	
Union Petroleum Co. (Sinclair)			Gulf Refining Co.	
Tide Water Oil Co.			Seattle, Wash.—*Standard Oil Co. of Calif.	93,000
Norfolk, Va.—*Standard Oil Co. (N. J.)	200,000		*Shell Co. of Calif. (Asiatic)	110,000
Mexican Petroleum Co.			General Petroleum Co.	110,000
Texas Co.	250,000		*Union Oil Co. of Calif.	85,000
U. S. Shipping Board	1,100,000		Tacoma, Wash.—*Standard Oil Co. of Calif.	35,000
Oleum, Calif.—Union Oil Co. of Calif.			Tampa, Fla.—Gulf Refining Co.	
Pensacola, Fla.—Texas Co.			Mexican Petroleum Co.	
Philadelphia, Pa.—*Atlantic Refining Co.			National Petroleum Co.	
Gulf Refining Co.			Texas Co.	
Pan-American Pet. Co.			Texas City, Tex.—*Humble Oil & Refining Co.	100,000
Texas Co.			Texas Co.	
Union Pet. Co. (Sinclair)				
Cities Service Co. (Crew Levick)				
Sun Oil Co.				
Point Wells, Wash.—*Standard Oil Co. of Calif.	272,000			
Shell Company of Calif.	110,000			
Fort Arthur, Tex.—Texas Co.				
Gulf Refining Co.				
Sun Oil Co.				
Portland, Ore.—*Standard Oil Co. of Calif.	50,000			
*Asiatic Pet. Co., Ltd.				
Shell Co. of Calif.	55,000			
General Petroleum Co.	110,000			
Associated Oil Co.	175,000			
*Union Oil Co. of Calif.	55,000			

## URUGUAY

Montevideo—West India Oil Co.	180,000
Anglo-Mex. Pet. Co.	90,000
Mexican Pet. Corp. (Mex. Pet. Co.)	53,000

## VENEZUELA

La Guayra—Asiatic Pet. Co., Ltd.	
Maracaibo—Asiatic Pet. Co., Ltd.	

## VIRGIN ISLANDS

St. Thomas—West India Oil Co.	110,000
U. S. Shipping Board	200,000

## Summary of Petroleum Statistics for 1926

From the report of G. R. HOPKINS, *Petroleum Economist*.

Bureau of Mines, U. S. Department of Commerce.

The Bureau of Mines, Department of Commerce, estimates 766,504,000 barrels of petroleum were produced and transported from producing properties in the United States during 1926. Final production figures, which will include the quantity of petroleum consumed for fuel on the leases and the net change for the year of stocks held on producing properties, obtained from the annual canvass of producers, may show a total for the year of approximately 773,000,000 barrels. This constitutes the highest production ever recorded and is an increase over the previous record figure, that for 1925, of 1.2 per cent.

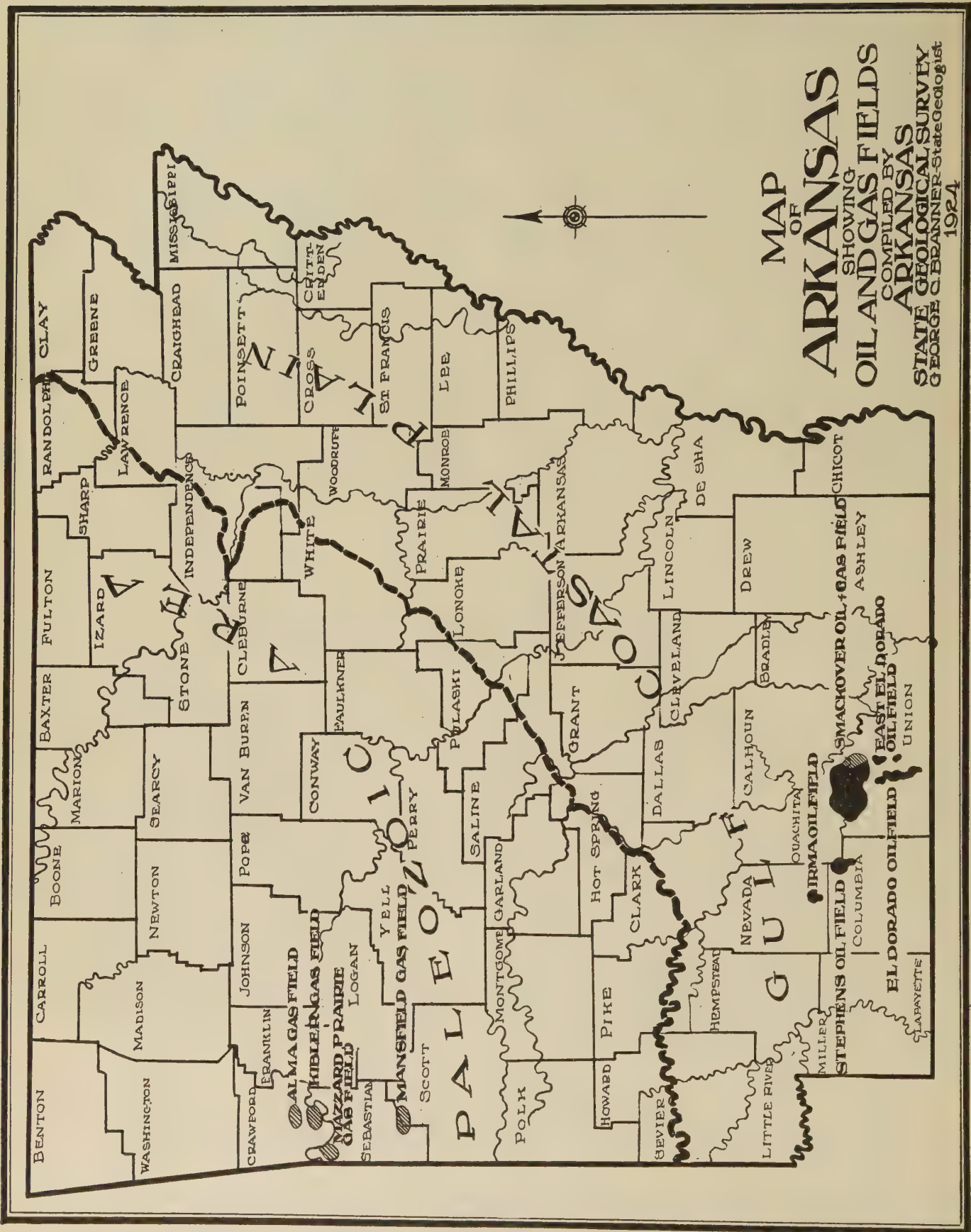
The year opened with a daily average production considerably below the 1925 average but closed with new records being established almost daily. The daily average production of December, 2,325,000 barrels, an increase over January of 21 per cent.

The increase of 1926 over 1925 did not result from an increase in the Mid-Continent or California fields which, together, produced 84 per cent of the total output, but was due to increased output in the Gulf coast area. Production continued to rise in the Appalachian area, where success in the use of new recovery methods served as a general stimulating influence. The Rocky Mountain area checked its declining output by virtue of a million-barrel gain for the year.

The discovery and development of the Seminole field in Seminole County, Oklahoma, was the most important event of the year. The achievements of the Panhandle field in Texas was the largest single factor in the increase in total production. The most important feature of the year in California was the discovery of the Seal Beach field. The Sunburst field occupied the center of the stage in the Rocky Mountain area. The development of the deep-sand zones of Spindletop constituted the most important occurrence in the coastal area. In the Balcones fault zone of Texas, one small field, Nigger Creek, was discovered. West Texas was again the scene of much exploratory work and several new fields were discovered. In the Louisiana-Arkansas area nothing occurred to compensate the decline at Smackover, though the shallow Urania pool threatened for a time to become a major factor.

Of the total production in 1926, 629,462,000 barrels, or 82 per cent, was light crude of 24° A. P. I. and above, and 137,042,000 barrels, or 18 per cent, heavy crude, of gravity below 24° A. P. I. In comparison with 1925 this indicates an increase in the proportion of light crude produced.

Oil and Gas Areas of Arkansas



O R E G O N

CALIFORNIA STATE MINING BUREAU  
FLETCHER-HAMILTON  
STATE MINERALOGIST

OUTLINE MAP  
OF  
**CALIFORNIA**  
— SHOWING —  
APPROXIMATE LOCATION OF OIL FIELDS

Compiled by R.E. Collom, State Oil & Gas Supervisor

- |                      |                     |
|----------------------|---------------------|
| 1 MOODY GULCH        | 19 SOUTH MOUNTAIN   |
| 2 SARGENT            | 20 OJAI             |
| 3 COALINGA           | 21 SESPE            |
| 4 DEVIL'S DEN        | 22 PIRU             |
| 5 LOST HILLS         | 23 BARSDALE         |
| 6 BELRIDGE           | 24 SIMI             |
| 7 MCKITTRICK-TEMBLOR | 25 CONEJO           |
| 8 MIDWAY-SUNSET      | 26 NEWHALL          |
| 9 ELK HILLS          | 27 BEVERLY HILLS    |
| 10 KERN RIVER        | 28 SALT LAKE        |
| 11 ARROYO GRANDE     | 29 LOS ANGELES      |
| 12 CASMALIA          | 30 MONTEBELLO       |
| 13 SANTA MARIA       | 31 WHITTIER         |
| 14 CAT CANYON        | 32 SANTA FE SPRINGS |
| 15 LOMPOC            | 33 COYOTE HILLS     |
| 16 SUMMERLAND        | 34 RICHFIELD        |
| 17 VENTURA           | 35 BREA-OLINDA      |
| 18 SANTA PAULA       | 36 HUNTINGTON BEACH |
|                      | 37 LONG BEACH       |

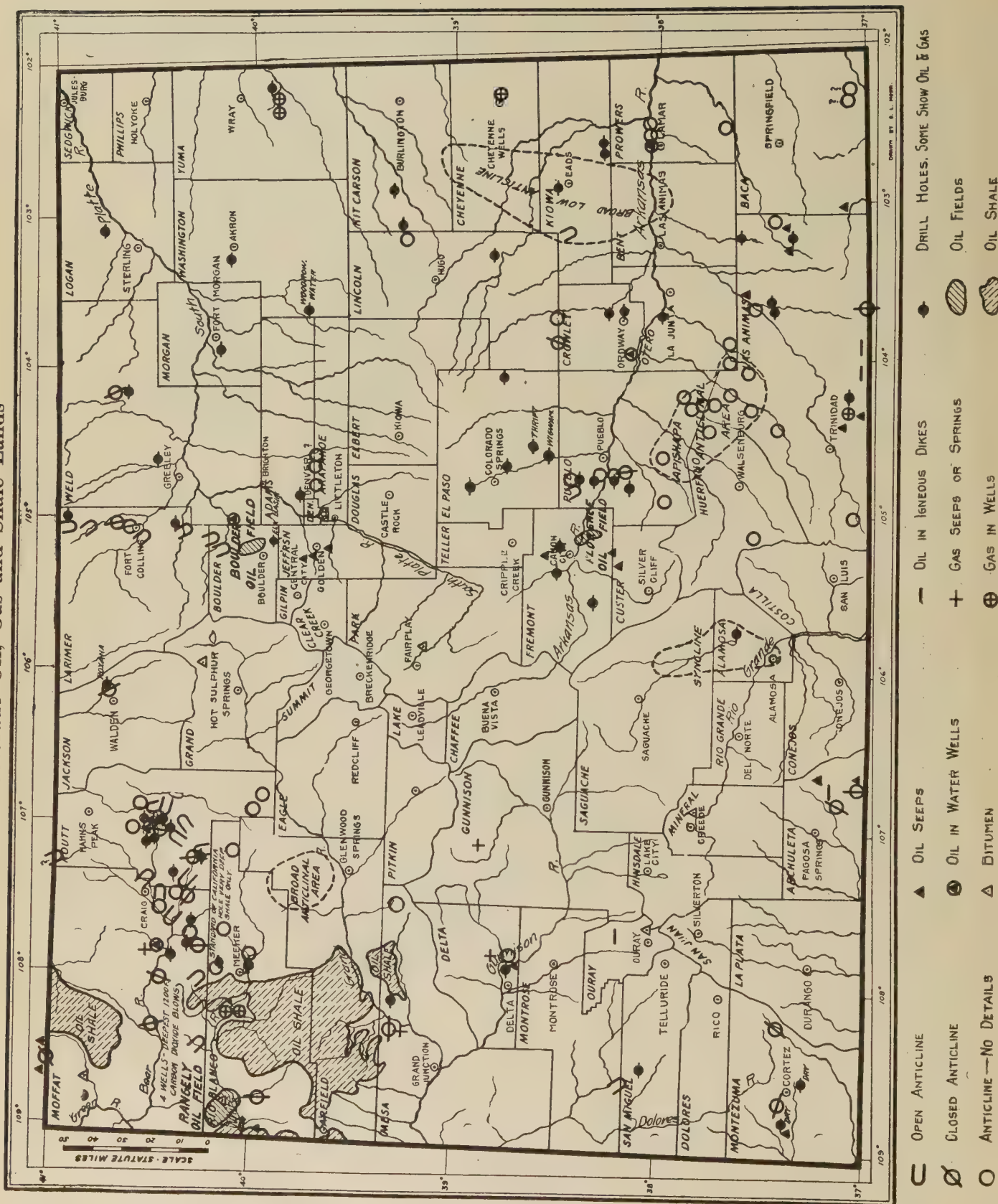


• SCALE •

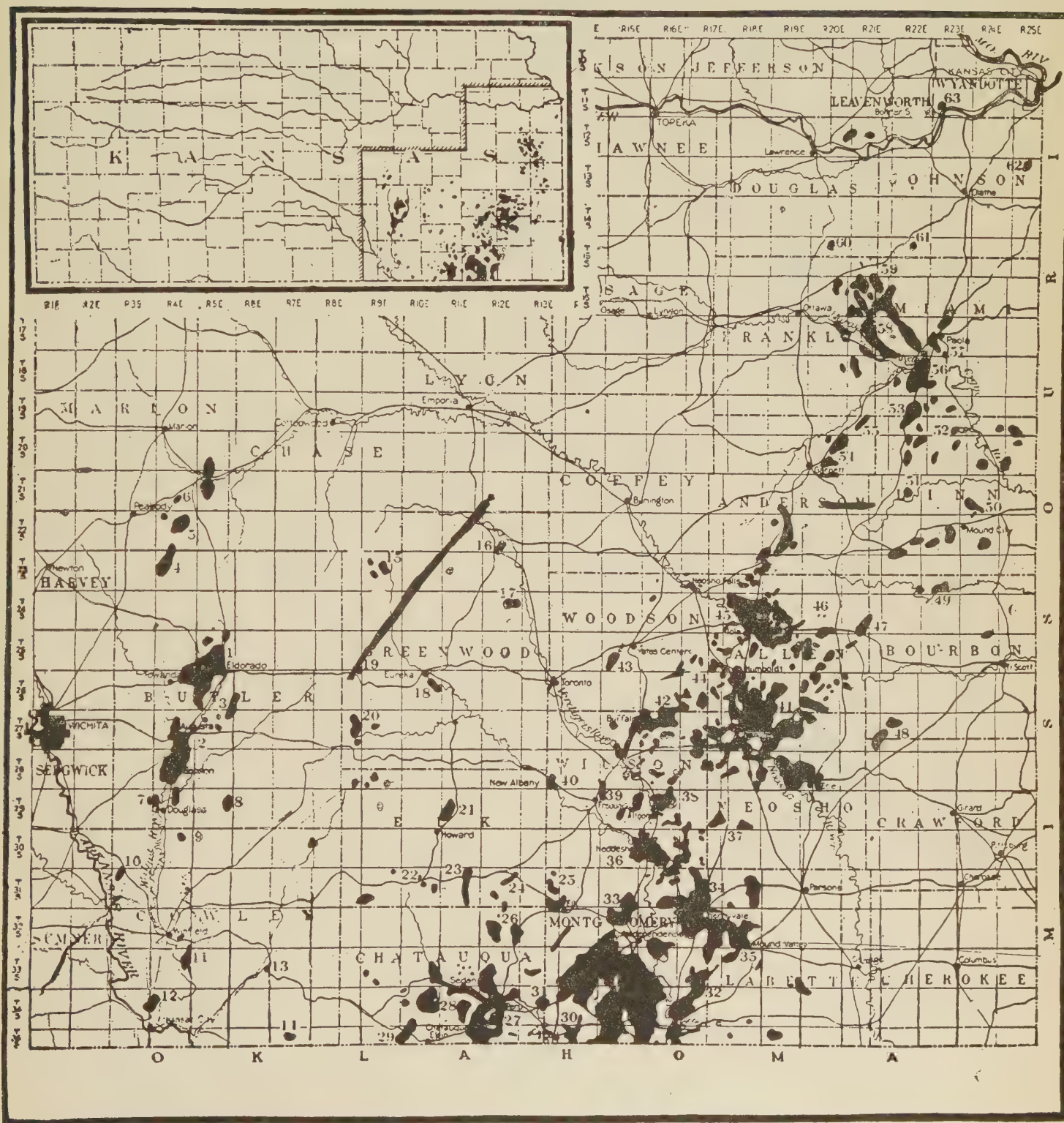


MEXICO

Colorado Oil, Gas and Shale Lands

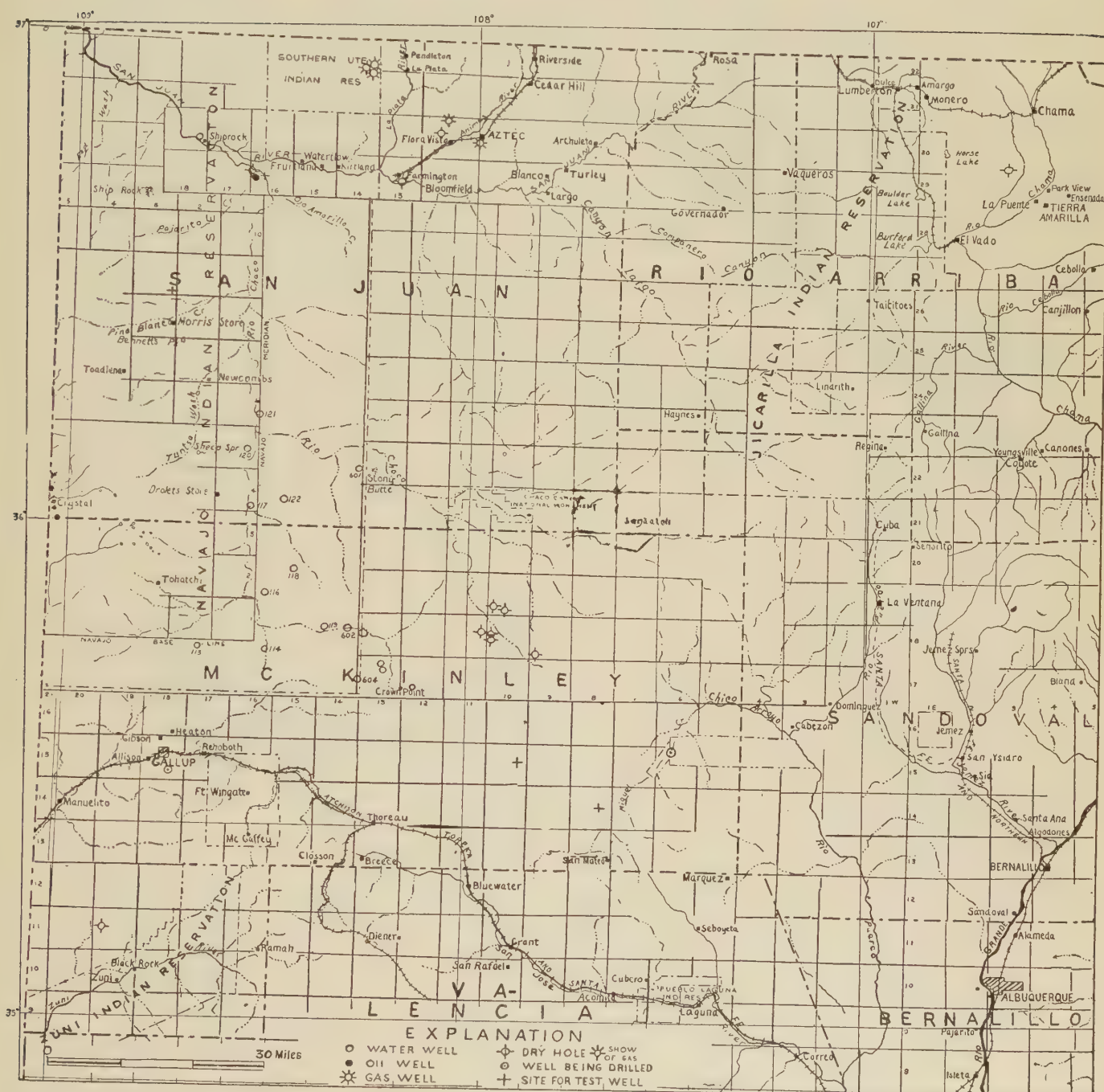


# Kansas Oil and Gas Fields

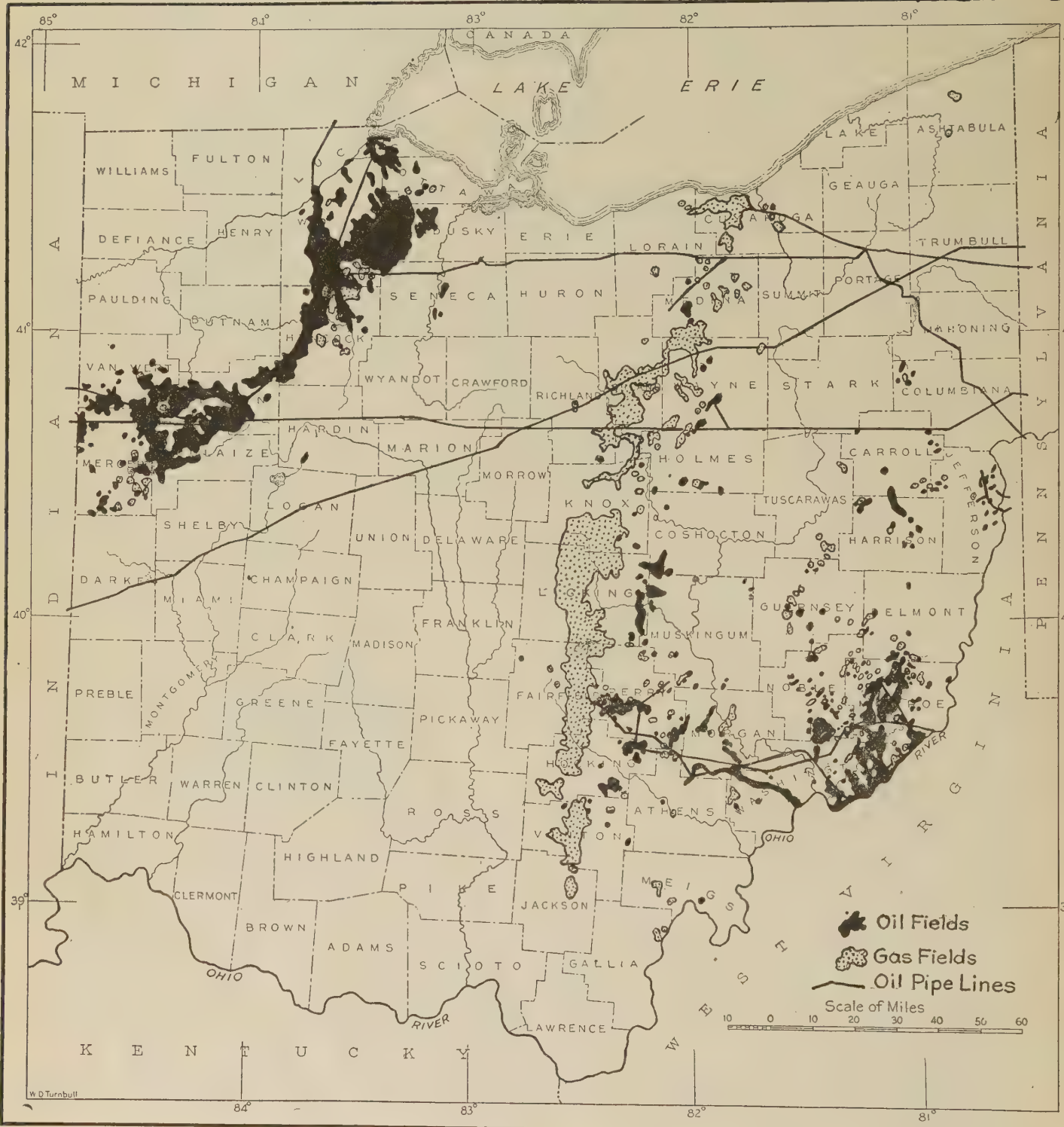




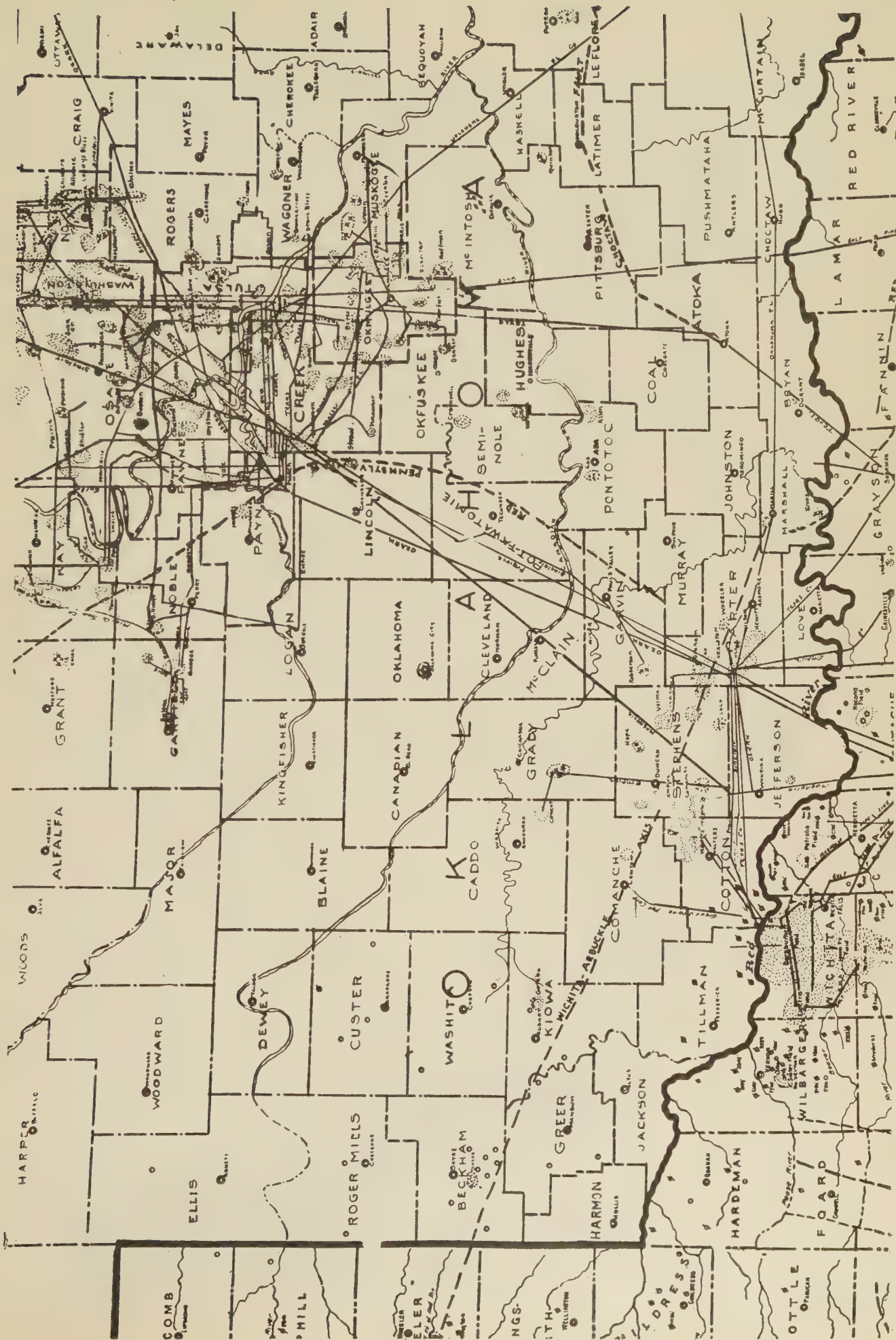
(Map shows only northwestern quarter of State's entire area)



Ohio Fields Producing Oil and Gas

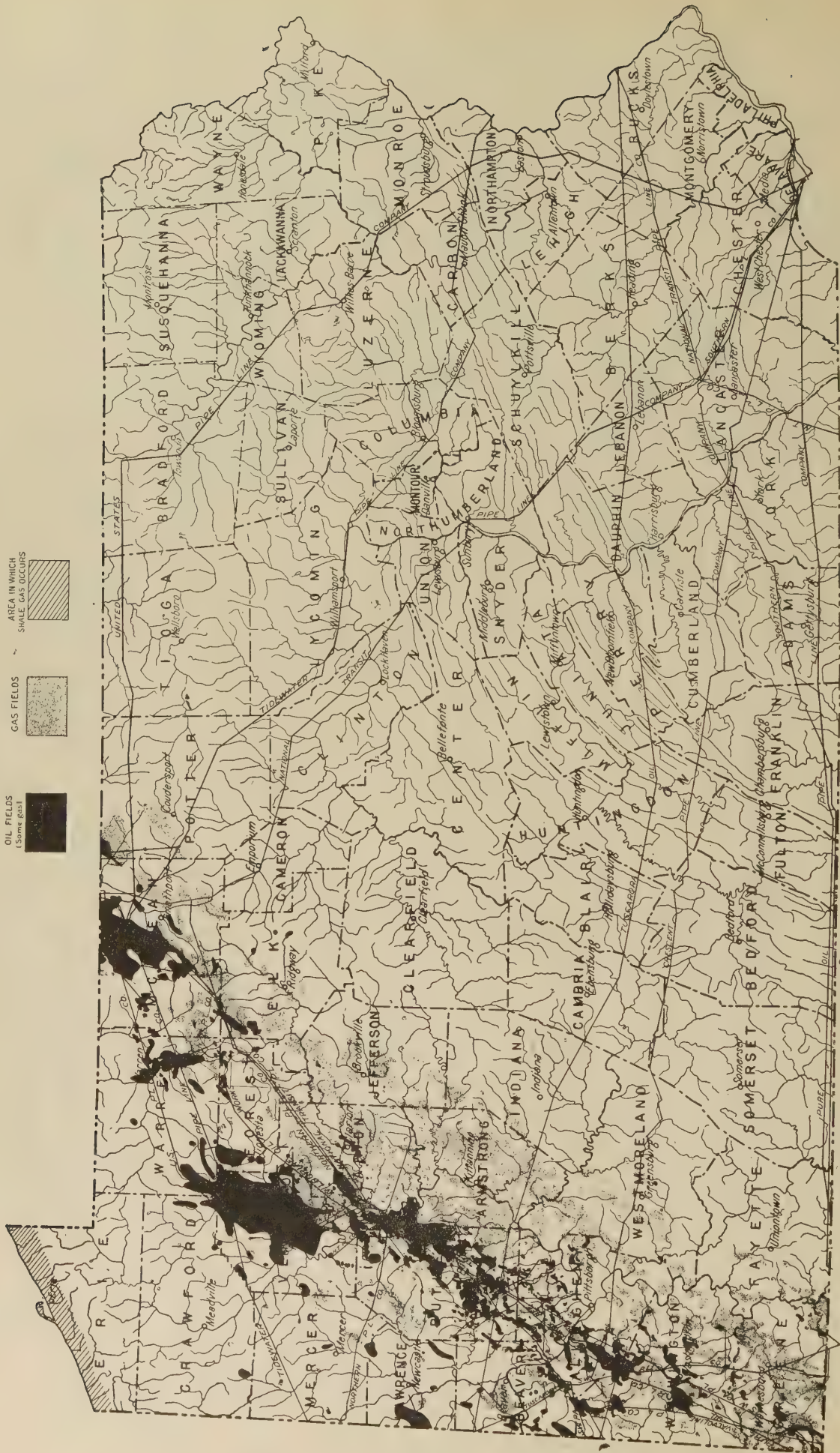


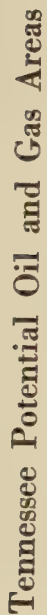
# Oklahoma Oil and Gas Regions



Specially drawn by Oil City Map Co., Fort Worth, Tex., for THE PETROLEUM REGISTER

Pennsylvania Areas Producing Oil and Gas



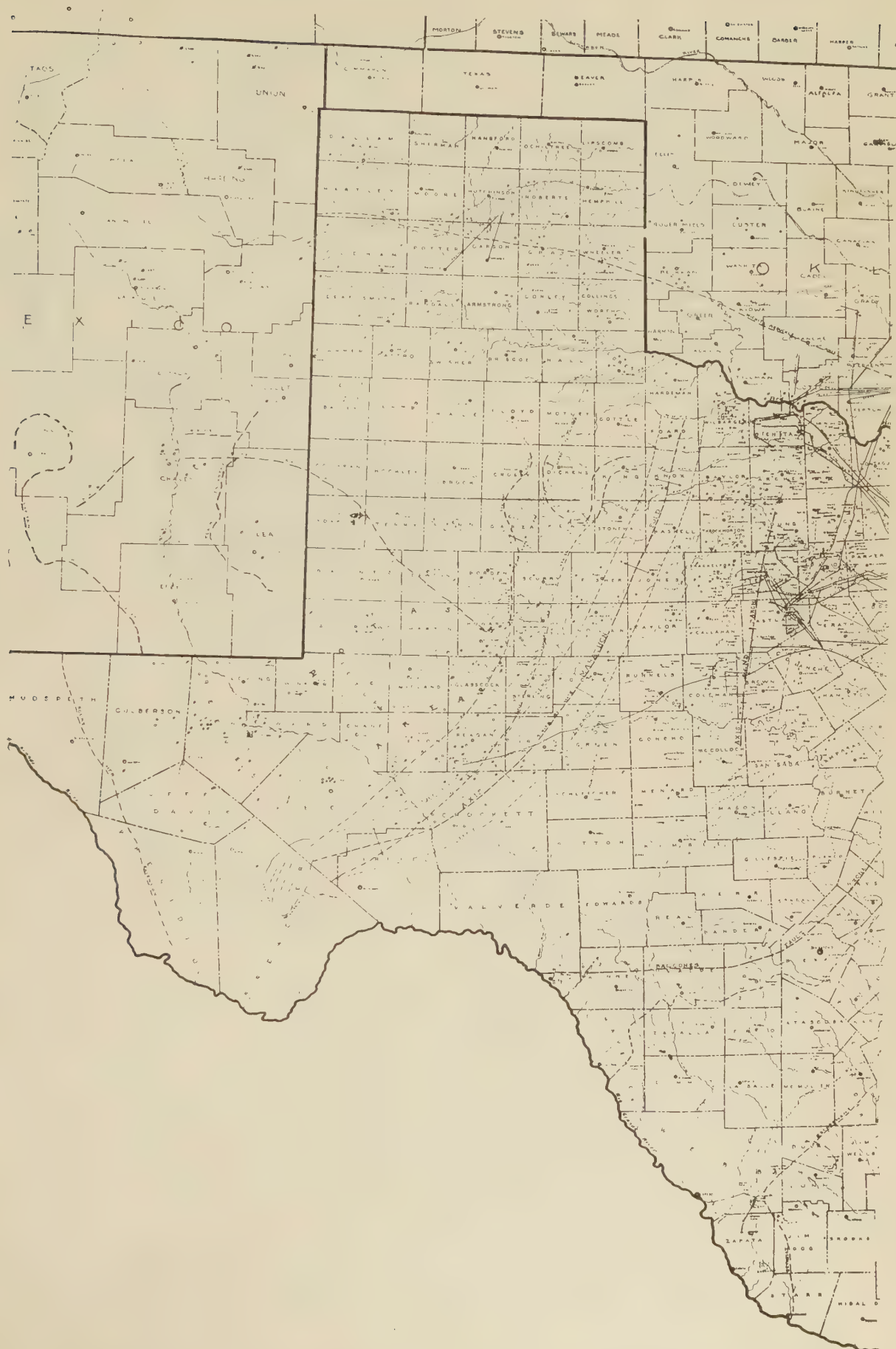


Texas East and Central Oil and Gas Areas  
(Including Western Louisiana)



Specially drawn by Oil City Map Co., Fort Worth, Tex., for THE PETROLEUM REGISTER

# Texas Panhandle and West Texas



Specially drawn by Oil City Map Co., Fort Worth, Tex., for THE PETROLEUM REGISTER

# OUTLINE MAP OF WEST VIRGINIA SHOWING OIL AND GAS FIELDS

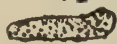
FROM MAPS OF  
WEST VIRGINIA GEOLOGICAL SURVEY  
DECEMBER 21, 1921.

BY *R. S. Fisher*  
OF W.V.A. GEOLOGICAL SURVEY.



OIL AREAS.

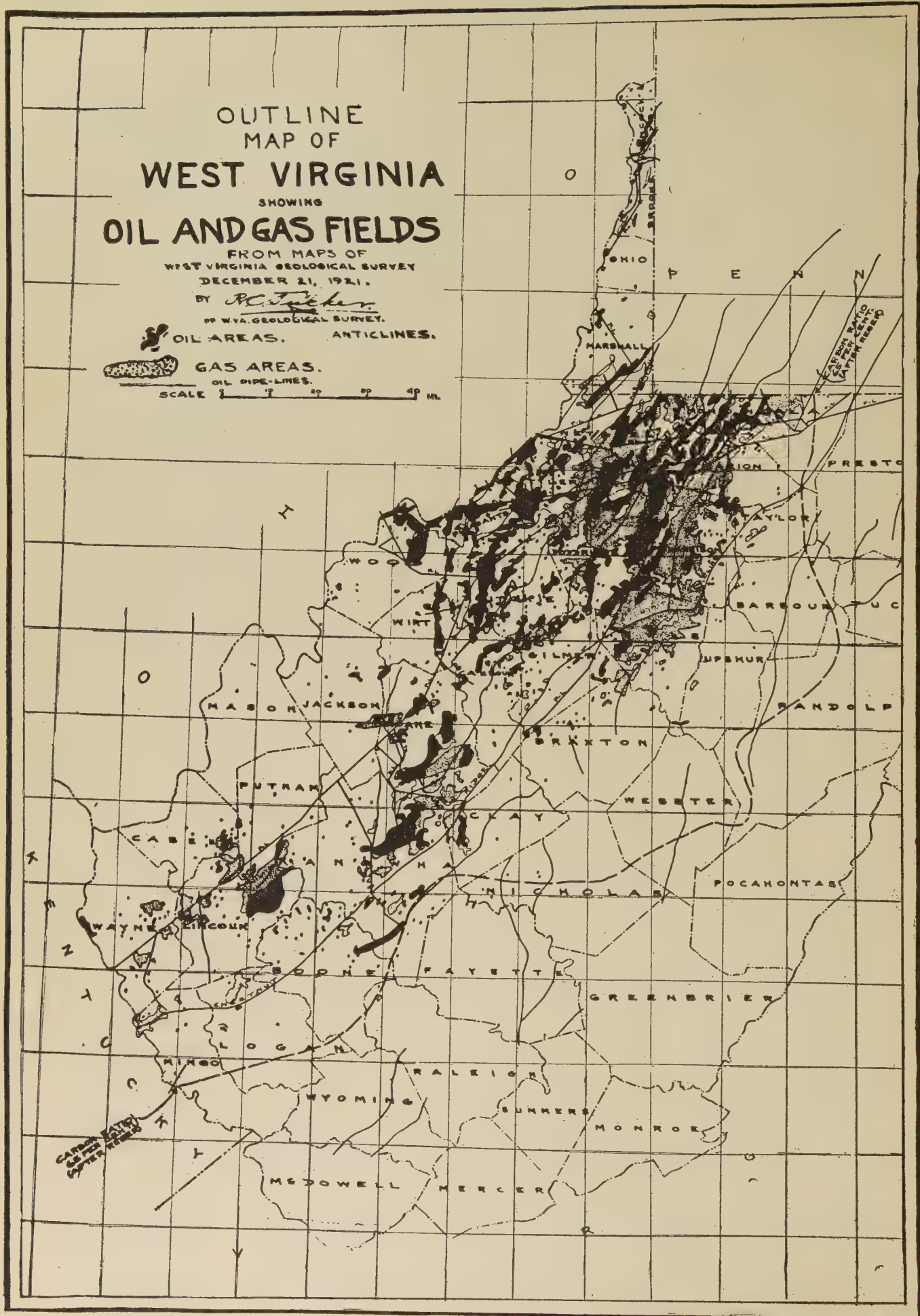
ANTICLINES.

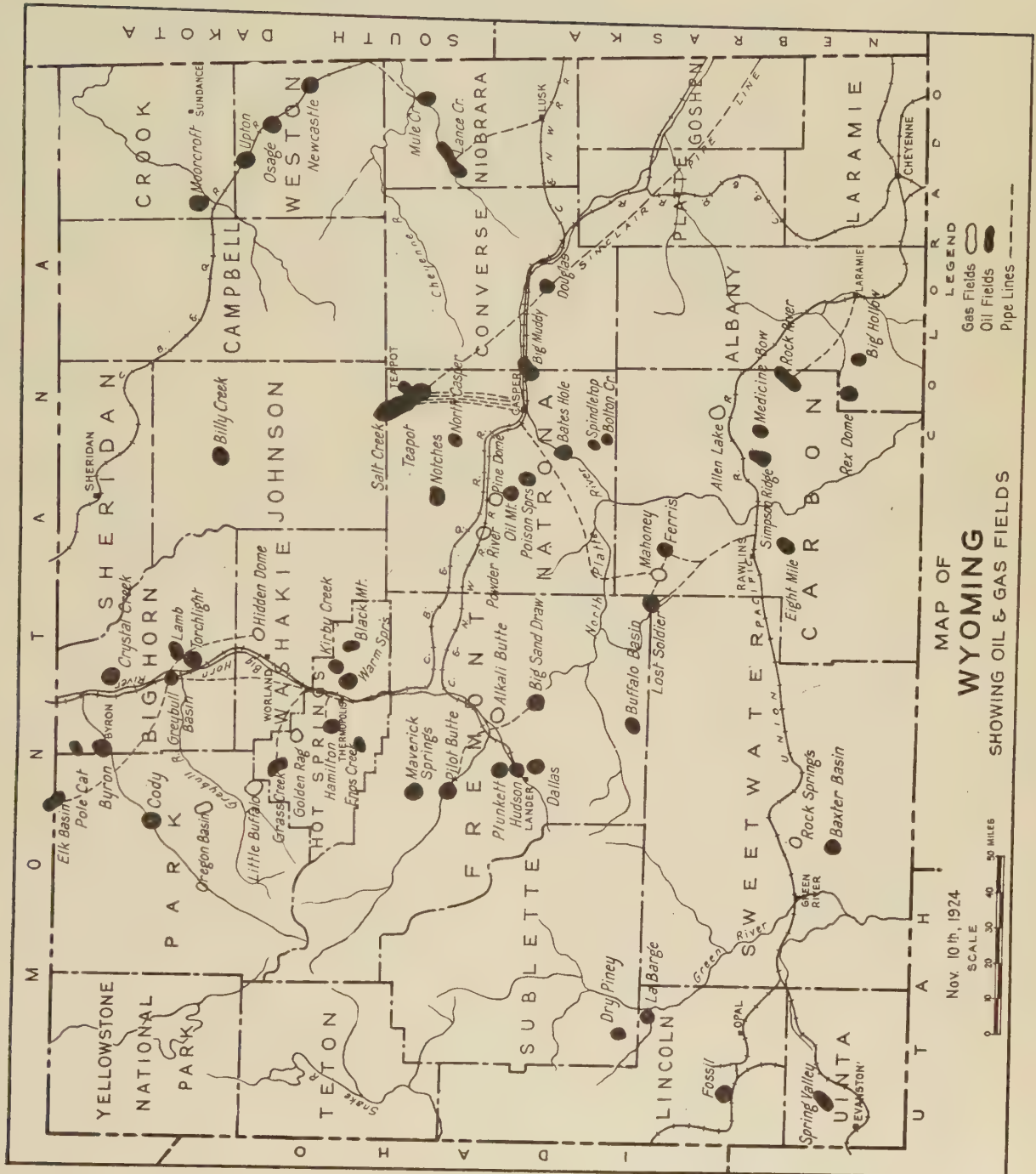


GAS AREAS.

OIL PIPE-LINES.

SCALE 1 2 3 4 5 6 7 8 9 10 MI.



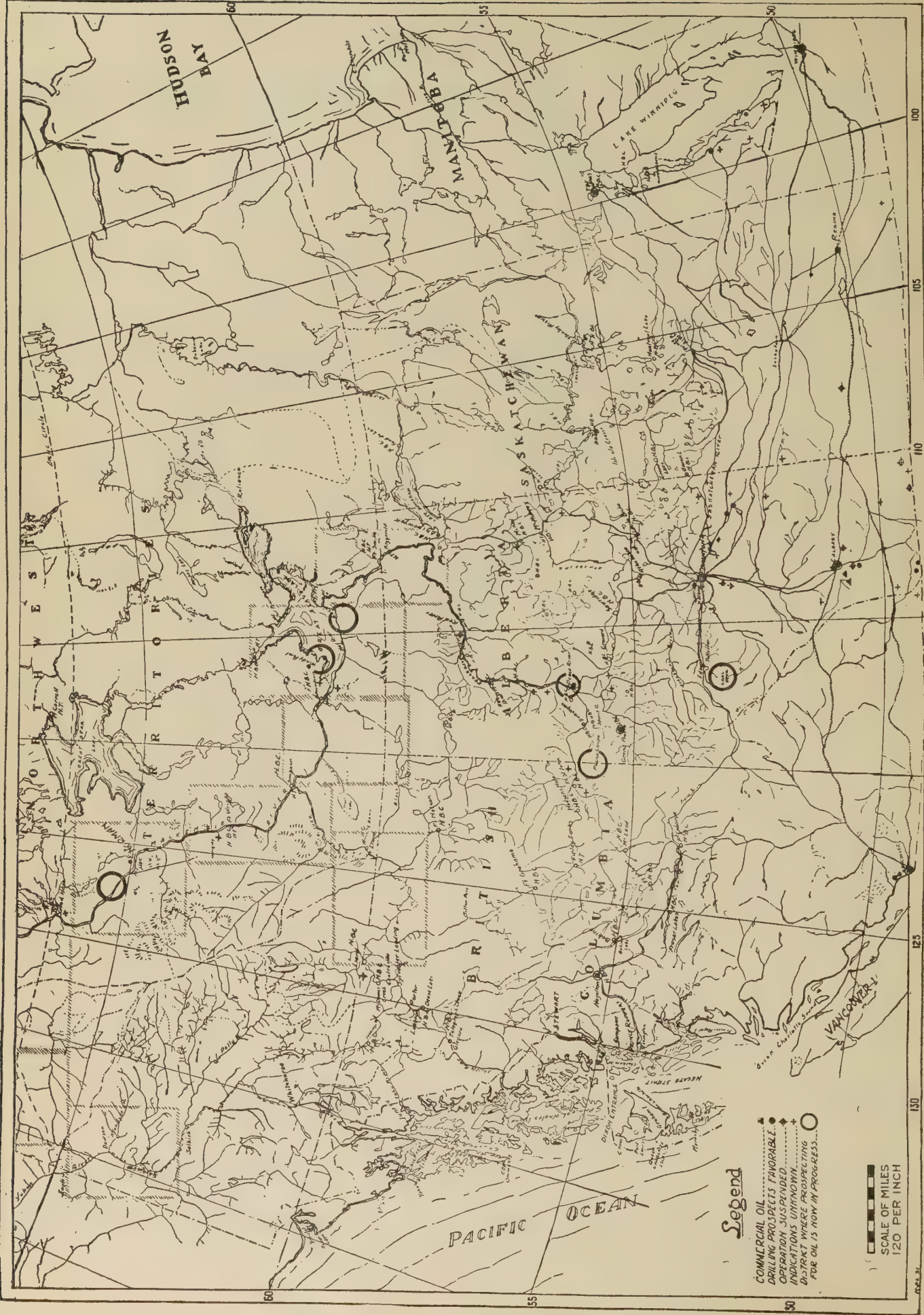




## Potential Petroleum Areas in Bolivia



Canada's Northwestern Oil Area



Legend

- COMMERCIAL OIL
- DRILLING PROSPECTS FAVORABLE
- OPERATIONS SUSPENDED
- INDICATIONS UNKNOW
- DISTRICT WHERE PROSPECTING FOR OIL IS NOW IN PROGRESS

SCALE OF MILES  
120 PER INCH

# OIL MAP OF COLOMBIA

Scale of Miles  
0 20 40 60 80 100

## LEGEND

International Boundaries ———  
Boundaries of Departments .....  
Capitals of Departments ●  
Cities and Towns ○  
Pipeline ———



- ① American-Colombian Corp.
- ② Carib Syndicate, Ltd.
- ③ Coastal Oilfields of Colombia, Ltd.
- ④ Colombia Syndicate
- ⑤ Colombian Pet. Co. (75% Gulf Oil; 25% Carib)

- ⑥ Equatorial Oil Co. (60% Carib)
- ⑦ Tropical Oil Co. (International Petroleum Co.)
- ⑧ Standard Oil Co. of Calif.
- ⑨ Leonard Oil Development Co.
- ⑩ Lobitos Oilfields, Ltd.

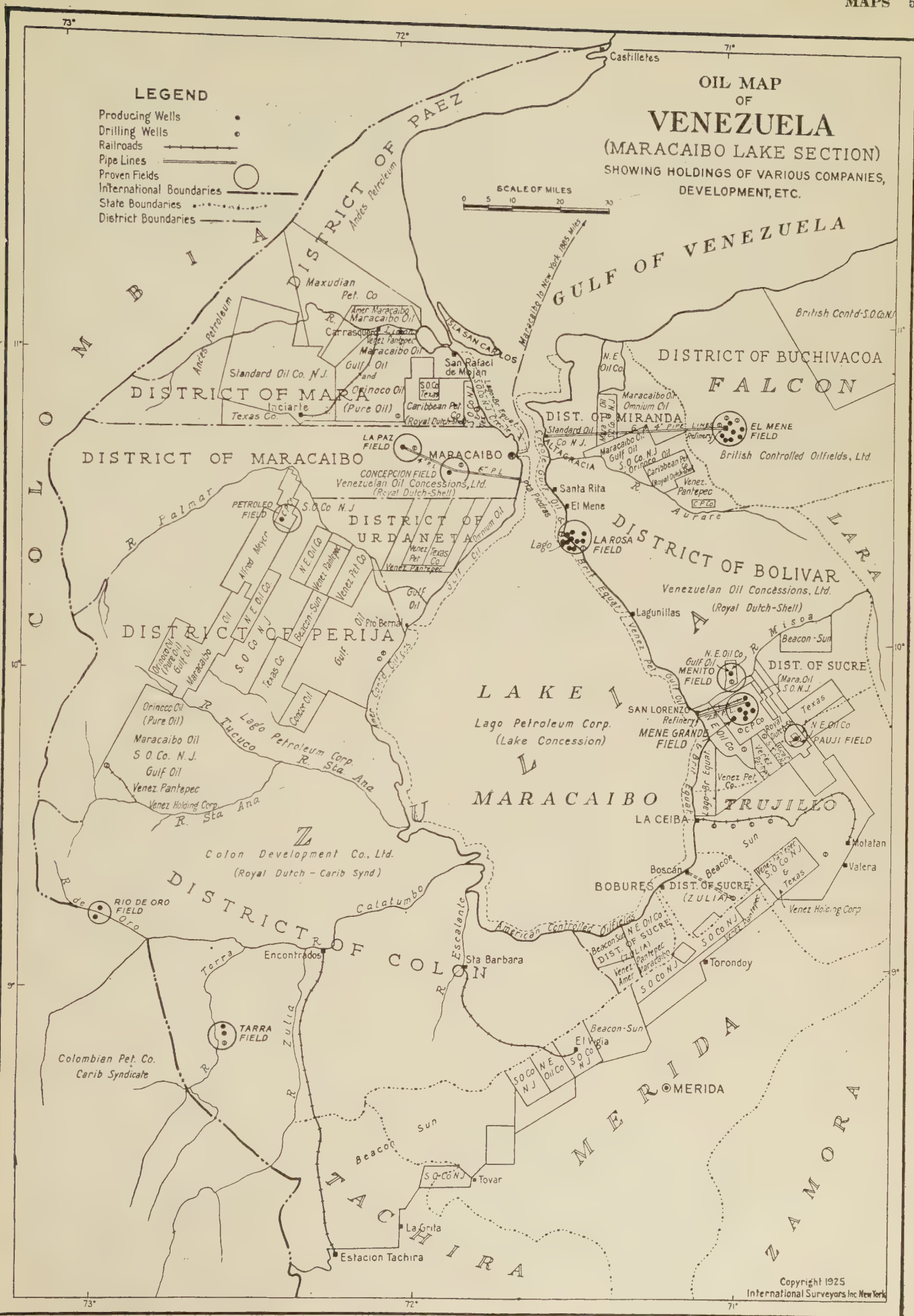
- ⑪ Magdalena Syndicate
- ⑫ Mid-Colombia Oil & Dev. Co. (Transcontinental)
- ⑬ Powers, Willis H. et al
- ⑭ Royal Dutch-Shell
- ⑮ South American Gulf Oil Co.

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Drawn especially for THE PETROLEUM REGISTER

## Mexico's Oil Belt—Tampico to Isthmus





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Pauls Valley Oil & Gas Co.	373	Pennsylvania Oil & Lumber Co.	374	Petroleum Securities Co.	375
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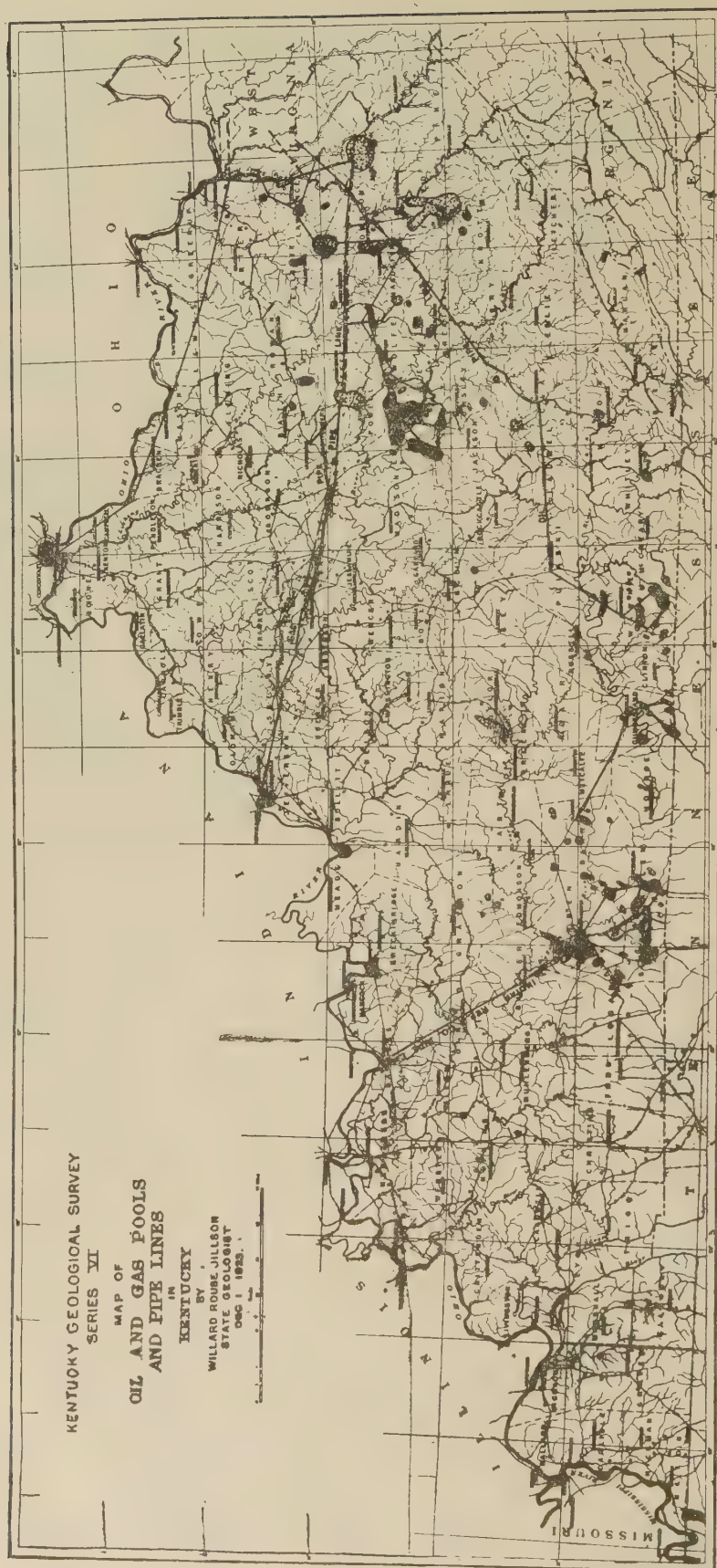




# Indiana's Oil and Gas Areas



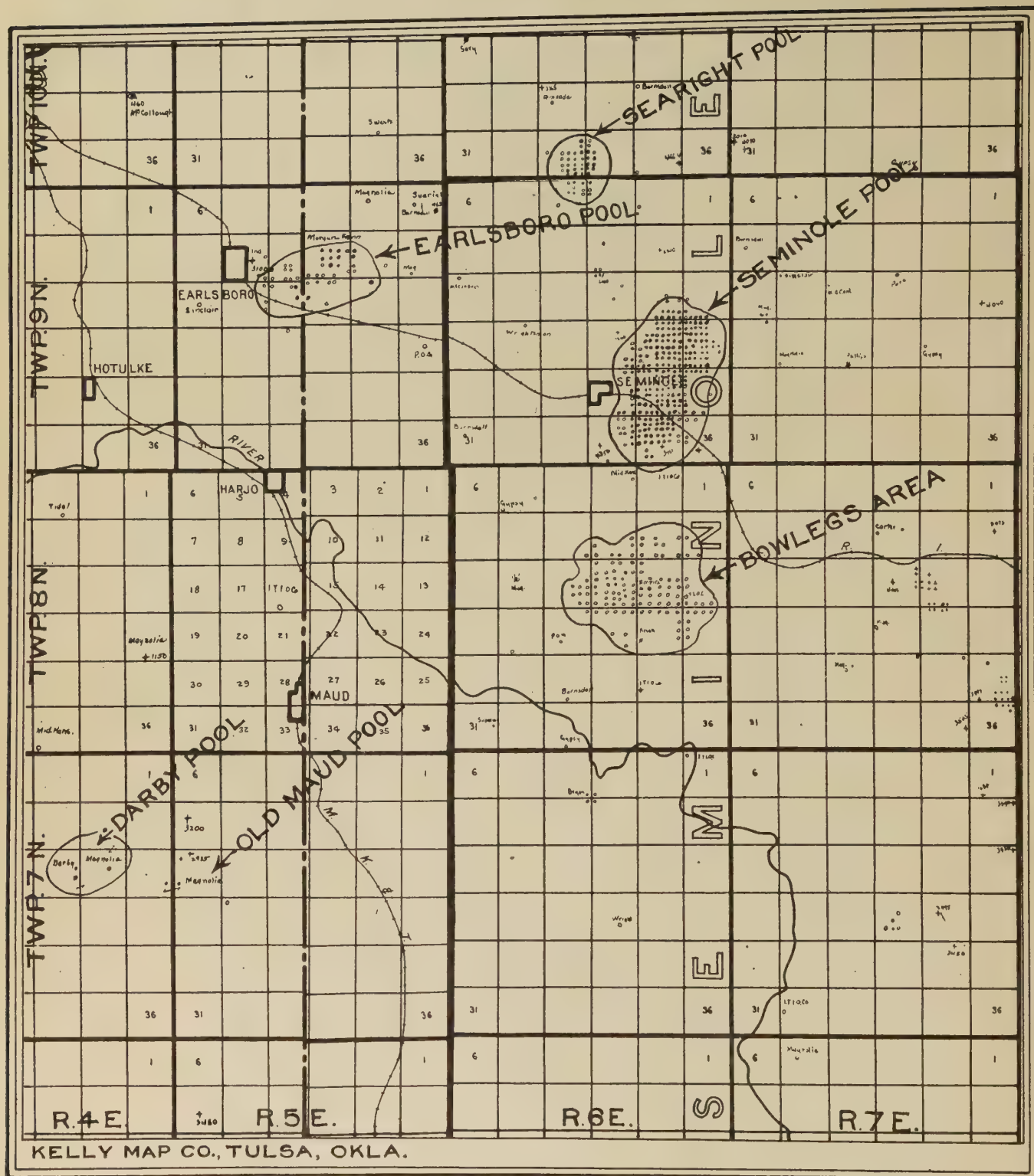
# Kentucky Oil and Gas Producing Areas



# Dutch East Indies, Showing Oil Fields, Refineries, Bunkers, Etc.



## Map of Seminole Area in Oklahoma

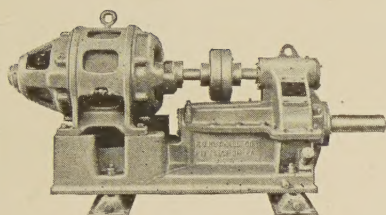


Specially drawn by E. F. Kelly Map Co., Tulsa, Okla., for The Petroleum Register

# NUTTALL

## OIL WELL PUMP GEAR UNITS

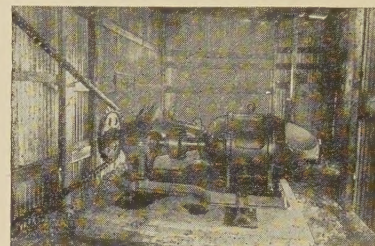
*A complete line of single and double reduction pump gear units for all standard oil field motors and all oil field services*



**OP-2, 15-35 h.p. Pumping Unit**

### Single Reduction Units

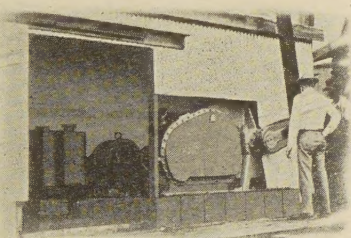
These units are designed for oil well pumping, swabbing, bailing, and pulling rods and tubing. They operate in the manner illustrated, tho a belt may be substituted for the chain, driving direct from the slow speed shaft of the unit to the band wheel, giving a positive drive between the motor and the band wheel. This setup has a *very much higher efficiency* than any counter shaft arrangement; and greatly reduces production interruptions due to belt failure and similar mechanical difficulties.



**OP-4, 25-65 h.p. Unit in Service**

### Ratings—Single Reduction Units

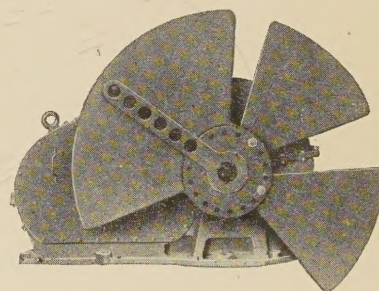
Unit	Max. Motor Horse power	Ratio	Remarks
OP-2	15-35	5.01-1	Anti friction bearings, herringbone gears.
OP-4	25-65	4.95-1	
OP-5	125	4.95-1	For electric drilling.
OP-6	15-35	5.06-1	Helical gears—Timken bearings.



**OP-12 Pumping in Oklahoma**

### [Double Reduction Units

Nuttall double reduction units are *the most efficient form* of pumping drive ever developed. The standard pitman connects direct to the unit crank, eliminating the band wheel and all attendant chains and belting. They are the only gear units having the "*change gear*" feature, which allows the pumping speed to be easily varied without disturbing the case or the shaft connections. Speeds can be thus regulated and the motor can operate at the most efficient speed at all times. All gears are BP "*tough-hard*" with ground teeth. The Nuttall Counterbalanced crank relieves the load of the sucker rods on the gear unit and gives a smooth, even operation.



**OP-11 with Counterbalance**

### Ratings—Double Reduction Units

Unit	Max. Motor Horse power	Ratio	Remarks
OP-11	20-50	Variable	Can also be used with multi cylinder oil or gas engines.
OP-12	25-65	"	Can also be used with single cylinder gas engine.
OP-13	20-50	"	Conforms to 7 ft. 6 in. A. P. I. rig iron std.
OP-15	20-50	"	Conforms to 5 ft. 6 in. A. P. I. rig iron std.
OP-14	25-65	"	Conforms to 7 ft. 6 in. A. P. I. rig iron std.
OP-16	25-65	"	Conforms to 5 ft. 6 in. A. P. I. rig iron std.

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